



Projector
Control Command
Reference Manual

Introduction

This manual describes the commands used to control an NEC-made projector from a PC or other external device. A projector can be controlled by exchanging commands with an external device connected via a serial port or network. The manual assumes basic knowledge of projectors. For information about the functions of the model in use and how to adjust the device, see the operation manual of the projector. For information about the connection between the projector and an external device, see "1 Connecting an External Device" (page 5). Connect an external device as appropriate for the usage environment of the projector.

Models for which the control commands are available

See the Appendix "Connecting an External Device".

Conventions

For information about how commands and responses are expressed in this manual, see "2.1 Understanding command details" (page 10).

NOTES

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Contents

Projector Control Command Reference Manual	1
Introduction	2
Contents.....	3
1. Connecting an External Device	5
1.1 Connection interface.....	5
1.2 Communication conditions.....	7
2. Command List	8
2.1 Understanding command details	10
2.2 Parameters	10
2.3 Responses.....	11
2.4 Error code list	12
3. Command details	13
3.1 [009. ERROR STATUS REQUEST].....	13
3.2 [015. POWER ON].....	15
3.3 [016. POWER OFF].....	16
3.4 [018. INPUT SW CHANGE].....	17
3.5 [020. PICTURE MUTE ON]	19
3.6 [021. PICTURE MUTE OFF].....	20
3.7 [022. SOUND MUTE ON]	21
3.8 [023. SOUND MUTE OFF]	22
3.9 [024. ONSCREEN MUTE ON].....	23
3.10 [025. ONSCREEN MUTE OFF].....	24
3.11 [030-1. PICTURE ADJUST].....	25
3.12 [030-2. VOLUME ADJUST].....	27
3.13 [030-12. ASPECT ADJUST].....	29
3.14 [030-15. OTHER ADJUST]	30
3.15 [037. INFORMATION REQUEST].....	32
3.16 [037-3. FILTER USAGE INFORMATION REQUEST].....	33
3.17 [037-4. LAMP INFORMATION REQUEST 3].....	34
3.18 [037-6. CARBON SAVINGS INFORMATION REQUEST].....	36
3.19 [050. REMOTE KEY CODE].....	38
3.20 [051. SHUTTER CLOSE].....	40
3.21 [052. SHUTTER OPEN].....	41
3.22 [053. LENS CONTROL].....	42
3.23 [053-1. LENS CONTROL REQUEST]	44

3.24	[053-2. LENS CONTROL 2].....	46
3.25	[053-3. LENS MEMORY CONTROL].....	48
3.26	[053-4. REFERENCE LENS MEMORY CONTROL].....	50
3.27	[053-5. LENS MEMORY OPTION REQUEST].....	52
3.28	[053-6. LENS MEMORY OPTION SET]	53
3.29	[053-7. LENS INFORMATION REQUEST].....	55
3.30	[053-10. LENS PROFILE SET].....	56
3.31	[053-11. LENS PROFILE REQUEST].....	57
3.32	[060-1. GAIN PARAMETER REQUEST 3]	58
3.33	[078-1. SETTING REQUEST].....	60
3.34	[078-2. RUNNING STATUS REQUEST].....	61
3.35	[078-3. INPUT STATUS REQUEST].....	62
3.36	[078-4. MUTE STATUS REQUEST]	64
3.37	[078-5. MODEL NAME REQUEST]	66
3.38	[078-6. COVER STATUS REQUEST].....	67
3.39	[079. FREEZE CONTROL].....	68
3.40	[084. INFORMATION STRING REQUEST].....	69
3.41	[097-8. ECO MODE REQUEST].....	70
3.42	[097-45. LAN PROJECTOR NAME REQUEST].....	71
3.43	[097-155. LAN MAC ADDRESS STATUS REQUEST2].....	72
3.44	[097-198. PIP/PICTURE BY PICTURE REQUEST]	73
3.45	[097-243-1. EDGE BLENDING MODE REQUEST].....	75
3.46	[098-8. ECO MODE SET].....	76
3.47	[098-45. LAN PROJECTOR NAME SET]	77
3.48	[098-198. PIP/PICTURE BY PICTURE SET].....	78
3.49	[098-243-1. EDGE BLENDING MODE SET]	80
3.50	[305-1. BASE MODEL TYPE REQUEST].....	81
3.51	[305-2. SERIAL NUMBER REQUEST].....	82
3.52	[305-3. BASIC INFORMATION REQUEST].....	83
3.53	[319-10. AUDIO SELECT SET].....	85
4.	Revision History.....	87

1. Connecting an External Device

This chapter describes how to connect the projector to an external device and communication conditions.

1.1 Connection interface

The projector can be connected to a PC or other external device using the methods mentioned below.

For information about the connection method supported by the model in use, see the Appendix "Connecting an External Device".

- Connection using a serial port
- Connection via a network

Connection using a serial port

This method connects a PC and the projector using a serial cable (cross cable).

Connect the serial cable to the PC CONTROL port of the projector. The pin assignment of the serial cable is shown below.

<Connection between the PC CONTROL port (D-SUB 9P) and external device>

Pin number	Projector	External device
1	(Not used)	(Not used)
2	RxD	TxD
3	TxD	RxD
4	(Not used)	(Not used)
5	GND	GND
6	(Not used)	(Not used)
7	RTS	CTS
8	CTS	RTS
9	(Not used)	(Not used)

Connection via a network

Information

- Before connecting an external device via a network, check with the network administrator.
- Some models cannot receive commands in standby mode. See Appendix "Standby Mode setting for receiving commands".

▶ Connection using a wired LAN

This method connects a PC and the projector using a LAN cable. For information about the type of LAN cable to be used (straight or cross), contact the network administrator. The pin assignment of the LAN port is shown below.

<LAN port (RJ-45 8-pin connector)>

Pin number	Function	Description
1	TD+	Transmit Data (+)
2	TD-	Transmit Data (-)
3	RD+	Receive Data (+)
4	—	Not used
5	—	Not used
6	RD-	Receive Data (-)
7	—	Not used
8	—	Not used

▶ Connection using a wireless LAN

This method connects a PC via a wireless LAN by connecting a wireless LAN unit to the projector. For information about the available wireless LAN units, see the operation manual of the model in use.

1.2 Communication conditions

For information about the connection methods available for the model in use, see the Appendix "Connecting an External Device".

Serial connection

The RS-232C-compliant communication method is supported. Specify the communication settings of the software used to send and receive commands, as shown below.

Item	Detail
Baud rate	115200/38400/19200/9600/4800 bps
Data length	8 bits
Parity bit	None
Stop bit	1 bit
Communication mode	Full duplex

LAN connection

▶ Wired LAN

Item	Detail
Data rate	Auto switchable (10/100 Mbps)
Supported standard	IEEE802.3 (10BASE-T) IEEE802.3u (100BASE-TX, Auto-Negotiation)

▶ Wireless LAN

See the operation manual of the wireless LAN unit to be used.

▶ Port number

Use TCP port number "7142" for sending and receiving commands.

2. Command List

Command	Description	Page to see
009. ERROR STATUS REQUEST	Gets information about errors occurring in the projector.	13
015. POWER ON	Turns on the power of the projector.	15
016. POWER OFF	Turns off the power of the projector.	16
018. INPUT SW CHANGE	Switches the input terminal or entry list.	17
020. PICTURE MUTE ON	Turns the picture mute on.	19
021. PICTURE MUTE OFF	Turns the picture mute off.	20
022. SOUND MUTE ON	Turns the sound mute on.	21
023. SOUND MUTE OFF	Turns the sound mute off.	22
024. ONSCREEN MUTE ON	Turns the onscreen mute on.	23
025. ONSCREEN MUTE OFF	Turns the onscreen mute off.	24
030-1. PICTURE ADJUST	Adjusts the picture.	25
030-2. VOLUME ADJUST	Adjusts the sound volume.	27
030-12. ASPECT ADJUST	Adjusts the aspect.	29
030-15. OTHER ADJUST	Adjusts the various gains.	30
037. INFORMATION REQUEST	Gets the information of the projector.	32
037-3. FILTER USAGE INFORMATION REQUEST	Gets filter usage information such as usage time.	33
037-4. LAMP INFORMATION REQUEST 3	Gets lamp information such as usage time and remaining life.	34
037-6. CARBON SAVINGS INFORMATION REQUEST	Gets the Carbon Saving values on the projector.	36
050. REMOTE KEY CODE	Sends the key code for remote control.	38
051. SHUTTER CLOSE	Closes the lens shutter.	40
052. SHUTTER OPEN	Opens the lens shutter.	41
053. LENS CONTROL	Adjusts the lens position.	42
053-1. LENS CONTROL REQUEST	Gets adjusted values of the lens position.	44
053-2. LENS CONTROL 2	Adjusts the lens position.	46
053-3. LENS MEMORY CONTROL	Controls the lens memory.	48
053-4. REFERENCE LENS MEMORY CONTROL	Controls the reference lens memory.	50
053-5. LENS MEMORY OPTION REQUEST	Gets the value set for the lens memory.	52
053-6. LENS MEMORY OPTION SET	Sets the lens memory.	53
053-7. LENS INFORMATION REQUEST	Gets information about the lens of the projector.	55
053-10. LENS PROFILE SET	Selects the profile number of the reference lens memory.	56
053-11. LENS PROFILE REQUEST	Gets the selected profile number of the reference lens memory.	57
060-1. GAIN PARAMETER REQUEST 3	Gets adjusted values of the picture, volume, and backlight.	58

Command	Description	Page to see
078-1. SETTING REQUEST	Gets information of the projector.	60
078-2. RUNNING STATUS REQUEST	Gets the information about the operation status of the projector.	61
078-3. INPUT STATUS REQUEST	Gets the information about the input signal status of the projector.	62
078-4. MUTE STATUS REQUEST	Gets the mute status of the projector.	64
078-5. MODEL NAME REQUEST	Gets the model name of the projector.	66
078-6. COVER STATUS REQUEST	Gets the status of the mirror cover or lens cover.	67
079. FREEZE CONTROL	Controls whether to turn the freeze function on or off.	68
084. INFORMATION STRING REQUEST	Gets information strings (English) displayed on the projector.	69
097-8. ECO MODE REQUEST	Gets the value set for the eco mode.	70
097-45. LAN PROJECTOR NAME REQUEST	Gets the projector name.	71
097-155. LAN MAC ADDRESS STATUS REQUEST2	Gets the MAC address of the projector.	72
097-198. PIP/PICTURE BY PICTURE REQUEST	Gets the value set for the picture in picture and picture by picture.	73
097-243-1. EDGE BLENDING MODE REQUEST	Gets the value set for the edge blending.	75
098-8. ECO MODE SET	Sets the eco mode.	76
098-45. LAN PROJECTOR NAME SET	Sets the projector name.	77
098-198. PIP/PICTURE BY PICTURE SET	Sets the picture in picture or picture by picture.	78
098-243-1. EDGE BLENDING MODE SET	Sets the edge blending.	80
305-1. BASE MODEL TYPE REQUEST	Gets the base model type of the projector.	81
305-2. SERIAL NUMBER REQUEST	Gets the serial number of the projector.	82
305-3. BASIC INFORMATION REQUEST	Gets the operation status of the projector.	83
319-10. AUDIO SELECT SET	Sets the audio select.	85

2.1 Understanding command details

In this manual, commands and responses are expressed as follows.

```
20h 88h <ID1> <ID2> 0Ch <DATA01> - <DATA12> <CKS>
```

Command/response	A series of strings enclosed in a frame represents a command or response (in hexadecimal notation).
Parameter	A character string in italic enclosed in brackets represents a parameter. For information about the parameters that are common to the control commands (ID1, ID2, CKS, LEN, ERR1, and ERR2), see "2.2 Parameters" (page 10). For information about those parameters whose content varies from command to command (DATA), see the description of the relevant command.

2.2 Parameters

The parameters that are used in the control commands are listed below.

Parameter name		Description
ID1	Control ID	The value of the "control ID" set for the projector is used.
ID2	Model code	This varies depending on the model in use.
CKS	Checksum	The checksum is calculated as follows. ① Add all preceding bytes of data. ② Use the value of the low-order one byte (eight bits) of the addition result obtained in ① as the checksum.
LEN	Data length	This indicates the data length of the data part (DATA??) following LEN (in bytes).
DATA??	Variable length data	This varies depending on the character string stored.
ERR1 ERR2	Response error	The cause of an error is represented by a combination of error codes. For information about error codes, see "2.4 Error code list" (page 12).

Example of checksum calculation

```
20h 81h 01h 60h 01h 00h <CKS>
```

- ① Add all the data preceding the checksum.

$$"20h + 81h + 01h + 60h + 01h + 00h = 103h"$$

- ② Use the low-order one byte "03h" of the addition result obtained in ① as the checksum.

2.3 Responses

After a command is sent to the projector, its result is returned as a response. How a response is returned differs depending on the execution result of the command.

When the execution of a command succeeds

When the command does not request data, a response is returned with no data part.

When the command requests data, a response is returned with data added to data parts.

When the execution of a command fails

A response is returned with the cause of the failed command execution indicated in <ERR1> and <ERR2>.

(Example) POWER ON

▶ Command

```
02h 00h 00h 00h 00h 02h
```

▶ Response

```
A2h 00h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

2.4 Error code list

The following table lists the combinations of error codes (ERR1 and ERR2) and describes the error indicated by each combination.

ERR1	ERR2	Error description
00h	00h	The command cannot be recognized.
00h	01h	The command is not supported by the model in use.
01h	00h	The specified value is invalid.
01h	01h	The specified input terminal is invalid.
01h	02h	The specified language is invalid.
02h	00h	Memory allocation error
02h	02h	Memory in use
02h	03h	The specified value cannot be set.
02h	04h	Forced onscreen mute on
02h	06h	Viewer error
02h	07h	No signal
02h	08h	A test pattern or filer is displayed.
02h	09h	No PC card is inserted.
02h	0Ah	Memory operation error
02h	0Ch	An entry list is displayed.
02h	0Dh	The command cannot be accepted because the power is off.
02h	0Eh	The command execution failed.
02h	0Fh	There is no authority necessary for the operation.
03h	00h	The specified gain number is incorrect.
03h	01h	The specified gain is invalid.
03h	02h	Adjustment failed.

3. Command details

3.1 [009. ERROR STATUS REQUEST]

Gets information about errors occurring in the projector.

Command

00h 88h 00h 00h 00h 88h

Response

▶ **When the command succeeds**

20h 88h <ID1> <ID2> 0Ch <DATA01> - <DATA12> <CKS>

▶ **When the command fails**

A0h 88h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

Data part

- DATA1 - DATA12.....Error information is provided. A bit set to "0" indicates that the data is normal, and a bit set to "1" indicates an error. For an error information list, see the next page.

<Error information list>

Item	Description			
DATA01	Error status (1)			
	Bit0	Cover error	Bit4	Fan error
	Bit1	Temperature error (bi-metallic strip)	Bit5	Power error
	Bit2	None (fixed to 0)	Bit6	Lamp (or lamp 1) off or backlight off
	Bit3	Fan error	Bit7	Lamp (or lamp 1) in a replacement moratorium
DATA02	Error status (2)			
	Bit0	Lamp (or lamp 1) usage time exceeded the limit	Bit4	None (fixed to 0)
	Bit1	Formatter error	Bit5	None (fixed to 0)
	Bit2	Lamp 2 off	Bit6	None (fixed to 0)
	Bit3	None (fixed to 0)	Bit7	Refer to the extend status.
DATA03	Error status (3)			
	Bit0	None (fixed to 0)	Bit4	Lamp (or lamp 1) data error
	Bit1	FPGA error	Bit5	Mirror cover error
	Bit2	Temperature error (temperature sensor)	Bit6	Lamp 2 in a replacement moratorium
	Bit3	Lamp (or lamp 1) not present	Bit7	Lamp 2 usage time exceeded the limit
DATA04	Error status (4)			
	Bit0	Lamp 2 not present	Bit4	None (fixed to 0)
	Bit1	Lamp 2 data error	Bit5	Ballast communication error
	Bit2	Temperature error due to dust	Bit6	Iris calibration error
	Bit3	Foreign matter sensor error	Bit7	The lens is not installed properly.
DATA05 - 08	Reserved for the system			
DATA09	Extended status			
	Bit0	The portrait cover side is up	Bit4	None (fixed to 0)
	Bit1	The interlock switch is open.	Bit5	None (fixed to 0)
	Bit2	System error has occurred. (Slave CPU)	Bit6	None (fixed to 0)
	Bit3	System error has occurred (Formatter)	Bit7	None (fixed to 0)
DATA10 - 12	Reserved for the system			

3.2 [015. POWER ON]

Turns on the power of the projector.

Information

While this command is turning on the power, no other command can be accepted.

Command

```
02h 00h 00h 00h 00h 02h
```

Response

▶ When the command succeeds

```
22h 00h <ID1> <ID2> 00h <CKS>
```

▶ When the command fails

```
A2h 00h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

3.3 [016. POWER OFF]

Turns off the power of the projector.

Information

While this command is turning off the power (including the cooling time), no other command can be accepted.

Command

```
02h 01h 00h 00h 00h 03h
```

Response

▶ When the command succeeds

```
22h 01h <ID1> <ID2> 00h <CKS>
```

▶ When the command fails

```
A2h 01h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```


3.4 [018. INPUT SW CHANGE]

Switches the input terminal or entry list.

Command

```
02h 03h 00h 00h 02h 01h <DATA01> <CKS>
```

Data part

Item	Description
DATA01	Input terminal

Information

For the values of input terminal, see the Appendix "Supplementary Information by Command".

► Command example

The following command switches the input terminal to a video port (DATA01: 06h).

```
02h 03h 00h 00h 02h 01h 06h 0Eh
```

Response

▶ When the command succeeds

22h 03h <ID1> <ID2> 01h <DATA01> <CKS>

Data part

Item	Description	
DATA01	Execution result	
	00h	Ended successfully.
	FFh	Ended with an error (no signal switch is made).

▶ When the command fails

A2h 03h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.5 [020. PICTURE MUTE ON]

Turns the picture mute on.

Information

If any of the following operations is done, the picture mute is turned off.

- Input terminal switch
- Video signal switch

Command

```
02h 10h 00h 00h 00h 12h
```

Response

▶ When the command succeeds

```
22h 10h <ID1> <ID2> 00h <CKS>
```

▶ When the command fails

```
A2h 10h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

3.6 [021. PICTURE MUTE OFF]

Turns the picture mute off.

Command

```
02h 11h 00h 00h 00h 13h
```

Response

▶ When the command succeeds

```
22h 11h <ID1> <ID2> 00h <CKS>
```

▶ When the command fails

```
A2h 11h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

3.7 [022. SOUND MUTE ON]

Turns the sound mute on.

Information

If any of the following operations is done, the sound mute is turned off.

- Input terminal switch
- Video signal switch
- Sound volume adjustment

Command

```
02h 12h 00h 00h 00h 14h
```

Response

▶ When the command succeeds

```
22h 12h <ID1> <ID2> 00h <CKS>
```

▶ When the command fails

```
A2h 12h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

3.8 [023. SOUND MUTE OFF]

Turns the sound mute off.

Command

```
02h 13h 00h 00h 00h 15h
```

Response

▶ When the command succeeds

```
22h 13h <ID1> <ID2> 00h <CKS>
```

▶ When the command fails

```
A2h 13h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

3.9 [024. ONSCREEN MUTE ON]

Turns the onscreen mute on.

Information

If any of the following operations is done, the onscreen mute is turned off.

- Input terminal switch
- Video signal switch

Command

```
02h 14h 00h 00h 00h 16h
```

Response

▶ When the command succeeds

```
22h 14h <ID1> <ID2> 00h <CKS>
```

▶ When the command fails

```
A2h 14h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

3.10 [025. ONSCREEN MUTE OFF]

Turns the onscreen mute off.

Command

```
02h 15h 00h 00h 00h 17h
```

Response

▶ When the command succeeds

```
22h 15h <ID1> <ID2> 00h <CKS>
```

▶ When the command fails

```
A2h 15h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```


3.11 [030-1. PICTURE ADJUST]

Adjusts the picture.

Command

```
03h 10h 00h 00h 05h <DATA01> FFh <DATA02> - <DATA04> <CKS>
```

Data part

Item	Description	
DATA01	Adjustment target	
	00h	Brightness
	01h	Contrast
	02h	Color
	03h	Hue
	04h	Sharpness
DATA02	Adjustment mode	
	00h	Specify an absolute value
	01h	Specify a relative value
DATA03	Adjustment value (low-order 8 bits)	
DATA04	Adjustment value (high-order 8 bits)	

► Command example

- ① The following command sets brightness to "10".

```
03h 10h 00h 00h 05h 00h FFh 00h 0Ah 00h 21h
```

- ② The following command sets brightness to "-10".

```
03h 10h 00h 00h 05h 00h FFh 00h F6h FFh 0Ch
```

Response

▶ When the command succeeds

23h 10h <ID1> <ID2> 02h <DATA01> <DATA02> <CKS>

Data part

Item	Description	
DATA01	Execution result	
DATA02	0000h	Ended successfully.
	Other than 0000h	Ended with an error.

▶ When the command fails

A3h 10h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.12 [030-2. VOLUME ADJUST]

Adjusts the sound volume.

Command

```
03h 10h 00h 00h 05h 05h 00h <DATA01> - <DATA03> <CKS>
```

Data part

Item	Description	
DATA01	Adjustment mode	
	00h	Specify an absolute value
	01h	Specify a relative value
DATA02	Adjustment value (low-order 8 bits)	
DATA03	Adjustment value (high-order 8 bits)	

▶ Command example

The following command set the sound volume to "10".

```
03h 10h 00h 00h 05h 05h 00h 00h 0Ah 00h 27h
```

Response

▶ When the command succeeds

23h 10h <ID1> <ID2> 02h <DATA01> <DATA02> <CKS>

Data part

Item	Description	
DATA01	Execution result	
DATA02	0000h	Ended successfully.
	Other than 0000h	Ended with an error.

▶ When the command fails

A3h 10h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.13 [030-12. ASPECT ADJUST]

Adjusts the aspect.

Command

```
03h 10h 00h 00h 05h 18h 00h 00h <DATA01> 00h <CKS>
```

Data part

Item	Description
DATA01	Value set for the aspect

Information

For information about the values set for the aspect, see the Appendix "Supplementary Information by Command".

Response

▶ When the command succeeds

```
23h 10h <ID1> <ID2> 02h <DATA01> <DATA02> <CKS>
```

Data part

Item	Description
DATA01	Execution result
DATA02	0000h Ended successfully.
	Other than 0000h Ended with an error.

▶ When the command fails

```
A3h 10h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

3.14 [030-15. OTHER ADJUST]

Adjusts the various gains.

Command

```
03h 10h 00h 00h 05h <DATA01> - <DATA05> <CKS>
```

Data part

Item	Description		
DATA01	DATA01	DATA02	Adjustment target
DATA02	96h	FFh	LAMP ADJUST / LIGHT ADJUST
DATA03	Adjustment mode		
	00h	Specify an absolute value	
	01h	Specify a relative value	
DATA04	Adjustment value (low-order 8 bits)		
DATA05	Adjustment value (high-order 8 bits)		

Response

▶ When the command succeeds

23h 10h <ID1> <ID2> 02h <DATA01> <DATA02> <CKS>

Data part

Item	Description	
DATA01	Execution result	
DATA02	0000h	Ended successfully.
	Other than 0000h	Ended with an error.

▶ When the command fails

A3h 10h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.15 [037. INFORMATION REQUEST]

Gets the information of the projector.

Command

```
03h 8Ah 00h 00h 00h 8Dh
```

Response

▶ When the command succeeds

```
23h 8Ah <ID1> <ID2> 62h <DATA01> - <DATA98> <CKS>
```

Data part

Item	Description
DATA01 - 49	Projector name (NUL: termination character string).
DATA50 - 82	Reserved for the system
DATA83 - 86	Lamp usage time (seconds)
DATA87 - 90	Filter usage time (seconds)
DATA91 - 98	Reserved for the system

▶ When the command fails

```
A3h 8Ah <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

▶ Response example

When the lamp usage time is 18000 seconds (5 hours)

```
23h 8Ah <ID1> <ID2> 62h <DATA01> - <DATA82> 50h 46h 00h 00h  
<DATA87> - <DATA98> <CKS>
```

Lamp usage time (DATA83 – DATA86) = 18000 / 3600 = 5 hours

Information

While the usage time can be obtained in one-second units, the information is updated at one-minute intervals.

3.16 [037-3. FILTER USAGE INFORMATION REQUEST]

Gets filter usage information such as usage time.

Command

```
03h 95h 00h 00h 00h 98h
```

Response

▶ When the command succeeds

```
23h 95h <ID1> <ID2> 08h <DATA01> - <DATA08> <CKS>
```

Data part

Item	Description
DATA01 - 04	Filter usage time (seconds)
DATA05 - 08	Filter alarm start time (seconds)

Information

If no time is defined, "-1" is returned.

▶ When the command fails

```
A3h 95h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

3.17 [037-4. LAMP INFORMATION REQUEST 3]

Gets lamp usage information such as usage time or remaining life. When the eco mode is enabled, the values in the obtained information reflect the eco mode.

Command

```
03h 96h 00h 00h 02h <DATA01> <DATA02> <CKS>
```

Data part

Item	Description	
DATA01	Target	
	00h	Lamp 1
	01h	Lamp 2
DATA02	Content	
	01h	Lamp usage time (seconds)
	04h	Lamp remaining life (%)

Information

"01h" (Lamp 2) in DATA01 is effective only for two-lamp projector models.

► Command example

The following command gets the lamp usage time.

```
03h 96h 00h 00h 02h 00h 01h 9Ch
```

Response

▶ When the command succeeds

```
23h 96h <ID1> <ID2> 06h <DATA01> - <DATA06> <CKS>
```

Data part

Item	Description	
DATA01	Target	
	00h	Lamp 1
	01h	Lamp 2
DATA02	Content	
	01h	Lamp usage time (seconds)
	04h	Lamp remaining life (%)
DATA03 - 06	Obtained information	

▶ When the command fails

```
A3h 96h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

▶ Response example

When the lamp usage time is 18000 seconds (5 hours)

```
23h 96h <ID1> <ID2> 06h 00h 01h 50h 46h 00h 00h <CKS>
```

Lamp usage time (DATA03 - DATA06) = 18000 / 3600 = 5 hours

Information

- While the lamp usage time can be obtained in one-second units, the information is updated at one-minute intervals.
- If the lamp replacement deadline is exceeded, a negative value is returned as the lamp remaining life (%).

3.18 [037-6. CARBON SAVINGS INFORMATION REQUEST]

Gets the Carbon Saving values on the projector.

Command

```
03h 9Ah 00h 00h 01h <DATA01> <CKS>
```

Data part

Item	Description	
DATA01	Target	
	00h	Total Carbon Savings
	01h	Carbon Savings during operation

Response

▶ When the command succeeds

```
23h 9Ah <ID1> <ID2> 09h <DATA01> - <DATA09> <CKS>
```

Data part

Item	Description	
DATA01	Target	
	00h	Total Carbon Savings
	01h	Carbon Savings during operation
DATA02 - 05	Carbon Savings (Kilogram	Maximum: 99999[kg])
DATA06 - 09	Carbon Savings (Milligram	Maximum:999999[mg])

▶ When the command fails

```
A3h 9Ah <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

▶ Response example

When the Carbon Savings value is 2460.06375[kg].

```
23h 9Ah <ID1> <ID2> 09h 00h 9Ch 90h 00h 00h 06h F9h 00h 00h  
<CKS>
```

3.19 [050. REMOTE KEY CODE]

Sends the key code for remote control.

Command

02h 0Fh 00h 00h 02h <DATA01> <DATA02> <CKS>

Data part

Item	Description
DATA01	Key code (WORD type)
DATA02	For the combinations of key codes, see Table "Key code list".

<Key code list>

Key code	DATA01	DATA02	Key name
2	02h	00h	POWER ON
3	03h	00h	POWER OFF
5	05h	00h	AUTO
6	06h	00h	MENU
7	07h	00h	UP
8	08h	00h	DOWN
9	09h	00h	RIGHT
10	0Ah	00h	LEFT
11	0Bh	00h	ENTER
12	0Ch	00h	EXIT
13	0Dh	00h	HELP
15	0Fh	00h	MAGNIFY UP
16	10h	00h	MAGNIFY DOWN
19	13h	00h	MUTE
41	29h	00h	PICTURE
75	4Bh	00h	COMPUTER1
76	4Ch	00h	COMPUTER2
79	4Fh	00h	VIDEO1
81	51h	00h	S-VIDEO1
132	84h	00h	VOLUME UP
133	85h	00h	VOLUME DOWN
138	8Ah	00h	FREEZE
163	A3h	00h	ASPECT

Key code	DATA01	DATA02	Key name
215	D7h	00h	SOURCE
238	EEh	00h	LAMP MODE/ECO

▶ **Command example**

The following command sends the key code "AUTO".

02h 0Fh 00h 00h 02h 05h 00h 18h

Response

▶ **When the command succeeds**

22h 0Fh <ID1> <ID2> 01h <DATA01> <CKS>
--

Data part

Item	Description	
DATA01	Execution result	
	00h	Ended successfully.
	FFh	Ended with an error.

▶ **When the command fails**

A2h 0Fh <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.20 [051. SHUTTER CLOSE]

Closes the lens shutter.

Command

```
02h 16h 00h 00h 00h 18h
```

Response

▶ When the command succeeds

```
22h 16h <ID1> <ID2> 00h <CKS>
```

▶ When the command fails

```
A2h 16h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```


3.21 [052. SHUTTER OPEN]

Opens the lens shutter.

Command

```
02h 17h 00h 00h 00h 19h
```

Response

▶ When the command succeeds

```
22h 17h <ID1> <ID2> 00h <CKS>
```

▶ When the command fails

```
A2h 17h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

3.22 [053. LENS CONTROL]

Adjusts the lens position.

Command

02h 18h 00h 00h 02h <DATA01> <DATA02> <CKS>

Data part

Item	Description	
DATA01	Target	
	00h	Zoom
	01h	Focus
	02h	Lens Shift (H)
	03h	Lens Shift (V)
	06h	Periphery Focus
DATA02	Content	
	00h	Stop
	01h	Drives for 1 second in the direction of plus
	02h	Drives for 0.5 second in the direction of plus
	03h	Drives for 0.25 second in the direction of plus
	7Fh	Drives in the direction of plus
	81h	Drives in the direction of minus
	FDh	Drives for 0.25 second in the direction of minus
	FEh	Drives for 0.5 second in the direction of minus
	FFh	Drives for 1 second in the direction of minus

Information

After sending "7Fh" (Drives in the direction of plus) or "81h" (Drives in the direction of minus) in DATA02, you can stop driving lens by sending "00h".

Response

▶ When the command succeeds

```
22h 18h <ID1> <ID2> 01h <DATA01> <CKS>
```

Data part

Item	Description	
DATA01	Execution result	
	00h	Ended successfully.
	FFh	Ended with an error.

▶ When the command fails

```
A2h 18h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

Information

While the lens is being driven, you can control the lens position without a stop by issuing the same command.

3.23 [053-1. LENS CONTROL REQUEST]

Gets adjusted values of the lens position.

Command

02h 1Ch 00h 00h 02h <DATA01> 00h <CKS>

Data part

Item	Description	
DATA01	Target	
	00h	Zoom
	01h	Focus
	02h	Lens Shift (H)
	03h	Lens Shift (V)

Response

▶ When the command succeeds

22h 1Ch <ID1> <ID2> 08h <DATA01> 00h <DATA02> - <DATA07> <CKS>

Data part

Item	Description	
DATA01	Target	
	00h	Zoom
	01h	Focus
	02h	Lens Shift (H)
	03h	Lens Shift (V)
DATA02	Upper limit of the adjustment range (low-order 8 bits)	
DATA03	Upper limit of the adjustment range (high-order 8 bits)	
DATA04	Lower limit of the adjustment range (low-order 8 bits)	
DATA05	Lower limit of the adjustment range (high-order 8 bits)	
DATA06	Current value (low-order 8 bits)	
DATA07	Current value (high-order 8 bits)	

▶ When the command fails

A2h 1Ch <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.24 [053-2. LENS CONTROL 2]

Adjusts the lens position.

Command

02h 1Dh 00h 00h 04h <DATA01> - <DATA04> <CKS>

Data part

Item	Description	
DATA01	Target	
	00h	Zoom
	01h	Focus
	02h	Lens Shift (H)
	03h	Lens Shift (V)
	FFh	Stop
DATA02	Adjustment mode	
	00h	Specify an absolute value
	02h	Specify a relative value
DATA03	Adjustment value (low-order 8 bits)	
DATA04	Adjustment value (high-order 8 bits)	

Information

If specifying "Stop" in DATA01, the Adjustment mode and Adjustment value are not referenced.

Response

▶ When the command succeeds

22h 1Dh <ID1> <ID2> 02h <DATA01> <DATA02> <CKS>

Data part

Item	Description	
DATA01	Target	
	00h	Zoom
	01h	Focus
	02h	Lens Shift (H)
	03h	Lens Shift (V)
	FFh	Stop
DATA02	Adjustment mode	
	00h	Specify an absolute value
	02h	Specify a relative value

▶ When the command fails

A2h 1Dh <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.25 [053-3. LENS MEMORY CONTROL]

Controls the lens memory.

Information

See [053-4. REFERENCE LENS MEMORY CONTROL] for controlling the reference lens memory.

Command

02h 1Eh 00h 00h 01h <DATA01> <CKS>

Data part

Item	Description	
DATA01	Operation	
	00h	MOVE
	01h	STORE
	02h	RESET

Response

▶ When the command succeeds

22h 1Eh <ID1> <ID2> 02h <DATA01> <DATA02> <CKS>

Data part

Item	Description	
DATA01	Operation	
	00h	MOVE
	01h	STORE
	02h	RESET
DATA02	Execution result	
	00h	Ended successfully.
	FFh	Ended with an error.

▶ When the command fails

A2h 1Eh <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.26 [053-4. REFERENCE LENS MEMORY CONTROL]

Controls the reference lens memory.

Information

- See [053-3. LENS MEMORY CONTROL] for controlling the lens memory.
- This command controls the profile number specified in [053-10 LENS PROFILE SET].

Command

02h 1Fh 00h 00h 01h <DATA01> <CKS>

Data part

Item	Description	
DATA01	Operation	
	00h	MOVE
	01h	STORE
	02h	RESET

Response

▶ When the command succeeds

22h 1Fh <ID1> <ID2> 02h <DATA01> <DATA02> <CKS>

Data part

Item	Description	
DATA01	Operation	
	00h	MOVE
	01h	STORE
	02h	RESET
DATA02	Execution result	
	00h	Ended successfully.
	FFh	Ended with an error.

▶ When the command fails

A2h 1Fh <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.27 [053-5. LENS MEMORY OPTION REQUEST]

Gets the value set for the lens memory.

Command

02h 20h 00h 00h 01h <DATA01> <CKS>

Data part

Item	Description	
DATA01	Target	
	00h	LOAD BY SIGNAL
	01h	FORCED MUTE

Response

▶ When the command succeeds

22h 20h <ID1> <ID2> 02h <DATA01> <DATA02> <CKS>

Data part

Item	Description	
DATA01	Target	
	00h	LOAD BY SIGNAL
	01h	FORCED MUTE
DATA02	Setting value	
	00h	OFF
	01h	ON

▶ When the command fails

A2h 20h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.28 [053-6. LENS MEMORY OPTION SET]

Sets the lens memory.

Command

02h 21h 00h 00h 02h <DATA01> <DATA02> <CKS>

Data part

Item	Description	
DATA01	Target	
	00h	LOAD BY SIGNAL
	01h	FORCED MUTE
DATA02	Setting value	
	00h	OFF
	01h	ON

Response

▶ When the command succeeds

22h 21h <ID1> <ID2> 02h <DATA01> <DATA02> <CKS>

Data part

Item	Description	
DATA01	Target	
	00h	LOAD BY SIGNAL
	01h	FORCED MUTE
DATA02	Execution result	
	00h	Ended successfully.
	01h	Ended with an error.

▶ When the command fails

A2h 21h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.29 [053-7. LENS INFORMATION REQUEST]

Gets information about the lens of the projector.

Command

```
02h 22h 00h 00h 01h 00h 25h
```

Response

▶ When the command succeeds

```
22h 22h <ID1> <ID2> 02h 00h <DATA01> <CKS>
```

Data part

Item	Description					
DATA01	Target					
	Bit0	Lens memory		Bit4	Lens Shift (V)	
		0	Stop		0	Stop
		1	During operation		1	During operation
	Bit1	Zoom		Bit5	Reserved for the system	
		0	Stop			
		1	During operation			
	Bit2	Focus		Bit6	Reserved for the system	
		0	Stop			
		1	During operation			
	Bit3	Lens Shift (H)		Bit7	Reserved for the system	
		0	Stop			
1		During operation				

▶ When the command fails

```
A2h 22h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

3.30 [053-10. LENS PROFILE SET]

Selects the profile number of the reference lens memory.

Command

02h 27h 00h 00h 01h <DATA01> <CKS>

Data part

Item	Description	
DATA01	Profile number	
	00h	Profile 1
	01h	Profile 2

Response

▶ When the command succeeds

22h 27h <ID1> <ID2> 02h <DATA01> <DATA02> <CKS>

Data part

Item	Description	
DATA01	Profile number	
	00h	Profile 1
	01h	Profile 2
DATA02	Execution result	
	00h	Ended successfully.
	01h	Ended with an error.

▶ When the command fails

A2h 27h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.31 [053-11. LENS PROFILE REQUEST]

Gets the selected profile number of the reference lens memory.

Command

02h 28h 00h 00h 00h 2Ah

Response

▶ When the command succeeds

22h 28h <ID1> <ID2> 02h <DATA01> <DATA02> <CKS>

Data part

Item	Description	
DATA01	Profile number	
	00h	Profile 1
	01h	Profile 2
DATA02	Reserved for the system	

▶ When the command fails

A2h 28h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.32 [060-1. GAIN PARAMETER REQUEST 3]

Gets adjusted values of the picture, volume, and so on.

Command

```
03h 05h 00h 00h 03h <DATA01> 00h 00h <CKS>
```

Data part

Item	Description	
DATA01	Adjusted value name	
	00h	PICTURE / BRIGHTNESS
	01h	PICTURE / CONTRAST
	02h	PICTURE / COLOR
	03h	PICTURE / HUE
	04h	PICTURE / SHARPNESS
	05h	VOLUME
	96h	LAMP ADJUST / LIGHT ADJUST

▶ Command example

The following command gets the adjusted value of the picture (brightness).

```
03h 05h 00h 00h 03h 00h 00h 00h 0Bh
```

Response

▶ When the command succeeds

```
23h 05h <ID1> <ID2> 10h <DATA01> - <DATA16> <CKS>
```

Data part

Item	Description	
DATA01	Adjusted value status	
	00h	Display not possible
	01h	Adjustment not possible
	02h	Adjustment possible
	FFh	The specified gain does not exist.
DATA02	Upper limit of the adjustment range (low-order 8 bits)	
DATA03	Upper limit of the adjustment range (high-order 8 bits)	
DATA04	Lower limit of the adjustment range (low-order 8 bits)	
DATA05	Lower limit of the adjustment range (high-order 8 bits)	
DATA06	Default value (low-order 8 bits)	
DATA07	Default value (high-order 8 bits)	
DATA08	Current value (low-order 8 bits)	
DATA09	Current value (high-order 8 bits)	
DATA10	Wide adjustment width (low-order 8 bits)	
DATA11	Wide adjustment width (high-order 8 bits)	
DATA12	Narrow adjustment width (low-order 8 bits)	
DATA13	Narrow adjustment width (high-order 8 bits)	
DATA14	Whether the default value is valid or invalid	
	00h	The default value is invalid.
	01h	The default value is valid.
DATA15 DATA16	Reserved for the system	

▶ When the command fails

```
A3h 05h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

3.33 [078-1. SETTING REQUEST]

Gets information of the projector.

Command

00h 85h 00h 00h 01h 00h 86h

Response

▶ When the command succeeds

20h 85h <ID1> <ID2> 20h <DATA01> - <DATA32> <CKS>

Data part

Item	Description	
DATA01 - 03	Base model type	
DATA04	Sound function	
	00h	Not available
	01h	Available
DATA05	Profile number	
	00h	Not available
	01h	Clock function
	02h	Sleep timer function
	03h	Clock function and Sleep timer function
DATA06 - 32	Reserved for the system	

Information

For the values of the base model types, see the Appendix "Supplementary Information by Command".

▶ When the command fails

A0h 85h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.34 [078-2. RUNNING STATUS REQUEST]

Gets the information about the operation status of the projector.

Command

```
00h 85h 00h 00h 01h 01h 87h
```

Response

▶ When the command succeeds

```
20h 85h <ID1> <ID2> 10h <DATA01> - <DATA16> <CKS>
```

Data part

Item	Description			
DATA01 - 02	Reserved for the system			
DATA03	Power status			
	00h	Standby	FFh	Not supported
	01h	Power on	—	—
DATA04	Cooling process			
	00h	Not executed	FFh	Not supported
	01h	During execution	—	—
DATA05	Power On/Off process			
	00h	Not executed	FFh	Not supported
	01h	During execution	—	—
DATA06	Operation status			
	00h	Standby (Sleep)	0Fh	Standby (Power saving)
	04h	Power on	10h	Network standby
	05h	Cooling	FFh	Not supported
	06h	Standby (error)	—	—
DATA07 - 16	Reserved for the system			

▶ When the command fails

```
A0h 85h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

3.35 [078-3. INPUT STATUS REQUEST]

Gets the information about the input signal status of the projector.

Command

```
00h 85h 00h 00h 01h 02h 88h
```

Response

▶ When the command succeeds

```
20h 85h <ID1> <ID2> 10h <DATA01> - <DATA16> <CKS>
```

Data part

Item	Description			
DATA01	Signal switch process			
	00h	Not executed	FFh	Not supported
	01h	During execution	—	—
DATA02	Signal list number			
	00h – C7h	Signal list number - 1	FFh	Not supported
DATA03	Selection signal type 1			
	01h	1	04h	4
	02h	2	05h	5
	03h	3	—	—
DATA04	Selection signal type 2			
	01h	COMPUTER	20h	DVI-D
	02h	VIDEO	21h	HDMI
	03h	S-VIDEO	22h	DisplayPort
	04h	COMPONENT	23h	VIEWER(6-10)
	05h	Reserved for the system	FFh	Not Source Input
	07h	VIEWER(1-5)	—	—

Item	Description			
DATA05	Signal list type			
	00h	Default	FFh	Not supported
	01h	User	—	—
DATA06	Test pattern display			
	00h	Not displayed	FFh	Not supported
	01h	Displayed	—	—
DATA07 - 08	Reserved for the system			
DATA09	Content displayed			
	00h	Video signal displayed	03h	Test pattern displayed
	01h	No signal	04h	LAN displayed
	02h	Viewer displayed	FFh	Not supported
DATA10 - 16	Reserved for the system			

Information

- A value which is "1" smaller than a practical value will be returned as a signal list number. For finding out a practical number, add "1" to the returned value.
- For information about the Selection signal type, see the Appendix "Supplementary Information by Command".

▶ When the command fails

A0h 85h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

▶ Response example

When the signal list number is 10.

20h 85h <ID1> <ID2> 10h <DATA01> 09h <DATA03> - <DATA16> <CKS>
--

3.36 [078-4. MUTE STATUS REQUEST]

Gets the mute status of the projector.

Command

00h 85h 00h 00h 01h 03h 89h

Response

▶ When the command succeeds

20h 85h <ID1> <ID2> 10h <DATA01> - <DATA16> <CKS>

Data part

Item	Description	
DATA01	Picture mute	
	00h	Off
	01h	On
	FFh	Not supported
DATA02	Sound mute	
	00h	Off
	01h	On
	FFh	Not supported
DATA03	Onscreen mute	
	00h	Off
	01h	On
	FFh	Not supported

Item	Description	
DATA04	Forced onscreen mute	
	00h	Off
	01h	On
	FFh	Not supported
DATA05	Onscreen display	
	00h	Not displayed
	01h	Displayed
	FFh	Not supported
DATA06 - 16	Reserved for the system	

► **When the command fails**

A0h 85h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.37 [078-5. MODEL NAME REQUEST]

Gets the model name of the projector.

Command

```
00h 85h 00h 00h 01h 04h 8Ah
```

Response

▶ When the command succeeds

```
20h 85h <ID1> <ID2> 20h <DATA01> - <DATA32> <CKS>
```

Data part

Item	Description
DATA01 - 32	Model name (NUL: termination character string)

▶ When the command fails

```
A0h 85h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

3.38 [078-6. COVER STATUS REQUEST]

Gets the status of the mirror cover or lens cover.

Command

00h 85h 00h 00h 01h 05h 8Bh

Response

▶ When the command succeeds

20h 85h <ID1> <ID2> 01h <DATA01> <CKS>

Data part

Item	Description	
DATA01	Status	
	00h	Normal (cover opened)
	01h	Cover closed

▶ When the command fails

A0h 85h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.39 [079. FREEZE CONTROL]

Controls whether to turn the freeze function on or off.

Command

01h 98h 00h 00h 01h <DATA01> <CKS>

Data part

Item	Description	
DATA01	Operation	
	01h	Turns the freeze function on.
	02h	Turns the freeze function off.

Response

▶ When the command succeeds

21h 98h <ID1> <ID2> 01h <DATA01> <CKS>

Data part

Item	Description	
DATA01	Execution result	
	00h	Ended successfully.
	01h	Ended with an error.

▶ When the command fails

A1h 98h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.40 [084. INFORMATION STRING REQUEST]

Gets the information strings (English) displayed on the projector.

Command

```
00h D0h 00h 00h 03h 00h <DATA01> 01h <CKS>
```

Data part

Item	Description	
DATA01	Information type	
	03h	Horizontal synchronous frequency
	04h	Vertical synchronous frequency

Response

▶ When the command succeeds

```
20h D0h <ID1> <ID2> LEN <DATA01> 01h <DATA02> - <DATA??> <CKS>
```

Data part

Item	Description	
DATA01	Information type	
	03h	Horizontal synchronous frequency
	04h	Vertical synchronous frequency
DATA02	Label/information string length (excluding NUL characters)	
DATA03 - ??	Label/information strings (NUL: termination character string)	

▶ When the command fails

```
A0h D0h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

3.41 [097-8. ECO MODE REQUEST]

Gets the value set for the eco mode.

Information

Depending on the projector, the value for the "Light mode" or "Lamp mode" will be returned.

Command

```
03h B0h 00h 00h 01h 07h BBh
```

Response

▶ When the command succeeds

```
23h B0h <ID1> <ID2> 02h 07h <DATA01> <CKS>
```

Data part

Item	Description
DATA01	Value set for the eco mode

Information

For information about the values set for the eco mode, see the Appendix "Supplementary Information by Command".

▶ When the command fails

```
A3h B0h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

3.42 [097-45. LAN PROJECTOR NAME REQUEST]

Gets the projector name.

Command

```
03h B0h 00h 00h 01h 2Ch E0h
```

Response

▶ When the command succeeds

```
23h B0h <ID1> <ID2> 12h 2Ch <DATA01> - <DATA17> <CKS>
```

Data part

Item	Description
DATA01 - 17	Projector name (NUL: termination character string)

▶ When the command fails

```
A3h B0h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

3.43 [097-155. LAN MAC ADDRESS STATUS REQUEST2]

Gets the MAC address of the projector.

Command

```
03h B0h 00h 00h 02h 9Ah 00h 4Fh
```

Response

▶ When the command succeeds

```
23h B0h <ID1> <ID2> 08h 9Ah 00h <DATA01> - <DATA06> <CKS>
```

Data part

Item	Description
DATA01 - 06	MAC address

▶ When the command fails

```
A3h B0h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

▶ Response example

When the MAC address of the projector is "01h-23h-45h-67h-89h-ABh", the following response is returned.

```
23h B0h <ID1> <ID2> 08h 9Ah 00h 01h 23h 45h 67h 89h ABh <CKS>
```


3.44 [097-198. PIP/PICTURE BY PICTURE REQUEST]

Gets the value set for the picture in picture and picture by picture.

Command

```
03h B0h 00h 00h 02h C5h <DATA01> <CKS>
```

Data part

Item	Description	
DATA01	Target	
	00h	MODE
	01h	START POSITION
	02h	SUB INPUT / SUB INPUT 1
	09h	SUB INPUT 2
	0Ah	SUB INPUT 3

Response

▶ When the command succeeds

23h B0h <ID1> <ID2> 03h C5h <DATA01> <DATA02> <CKS>

Data part

Item	Description	
DATA01	Target	
	00h	MODE
	01h	START POSITION
	02h	SUB INPUT / SUB INPUT 1
	09h	SUB INPUT 2
	0Ah	SUB INPUT 3
DATA02	Setting value (when DATA01 is 00h "MODE")	
	00h	PIP
	01h	PICTURE BY PICTURE
	Setting value (when DATA01 is 01h "START POSITION")	
	00h	TOP-LEFT
	01h	TOP-RIGHT
	02h	BOTTOM-LEFT
	03h	BOTTOM-RIGHT
	Sub input setting value (when DATA01 is 02h "SUB INPUT / SUB INPUT 1")	
	Sub input setting value (when DATA01 is 09h "SUB INPUT 2")	
	Sub input setting value (when DATA01 is 0Ah "SUB INPUT 3")	

Information

For the values of the Sub input setting value, see the Appendix "Supplementary Information by Command".

▶ When the command fails

A3h B0h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.45 [097-243-1. EDGE BLENDING MODE REQUEST]

Gets the value set for the edge blending.

Command

03h B0h 00h 00h 02h DFh 00h 94h

Response

▶ When the command succeeds

23h B0h <ID1> <ID2> 03h DFh 00h <DATA01> <CKS>

Data part

Item	Description	
DATA01	Setting value	
	00h	OFF
	01h	ON

▶ When the command fails

A3h B0h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.46 [098-8. ECO MODE SET]

Sets the eco mode.

Information

Depending on the projector, the "Light mode" or "Lamp mode" will be set.

Command

```
03h B1h 00h 00h 02h 07h <DATA01> <CKS>
```

Item	Description
DATA01	Value set for the eco mode

Information

For information about the values set for the eco mode, see the Appendix "Supplementary Information by Command".

Response

▶ When the command succeeds

```
23h B1h <ID1> <ID2> 02h 07h <DATA01> <CKS>
```

Data part

Item	Description	
DATA01	Execution result	
	00h	Ended successfully.
	01h	Ended with an error.

▶ When the command fails

```
A3h B1h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

3.47 [098-45. LAN PROJECTOR NAME SET]

Sets the projector name.

Command

03h B1h 00h 00h 12h 2Ch <DATA01> - <DATA16> 00h <CKS>

Data part

Item	Description
DATA01 - 16	Projector name (up to 16 bytes)

Response

▶ When the command succeeds

23h B1h <ID1> <ID2> 02h 2Ch <DATA01> <CKS>

Data part

Item	Description	
DATA01	Execution result	
	00h	Ended successfully.
	01h	Ended with an error.

▶ When the command fails

A3h B1h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.48 [098-198. PIP/PICTURE BY PICTURE SET]

Sets the picture in picture or picture by picture.

Command

```
03h B1h 00h 00h 03h C5h <DATA01> <DATA02> <CKS>
```

Data part

Item	Description	
DATA01	Target	
	00h	MODE
	01h	START POSITION
	02h	SUB INPUT / SUB INPUT 1
	09h	SUB INPUT 2
	0Ah	SUB INPUT 3
DATA02	Setting value (when DATA01 is 00h "Mode")	
	00h	PIP
	01h	PICTURE BY PICTURE
	Setting value (when DATA01 is 01h "START POSITION")	
	00h	TOP-LEFT
	01h	TOP-RIGHT
	02h	BOTTOM-LEFT
	03h	BOTTOM-RIGHT
	Sub input setting value (when DATA01 is 02h "SUB INPUT / SUB INPUT 1")	
	Sub input setting value (when DATA01 is 09h "SUB INPUT 2")	
	Sub input setting value (when DATA01 is 0Ah "SUB INPUT 3")	

Information

For the values of the Sub input setting value, see the Appendix "Supplementary Information by Command".

Response

▶ When the command succeeds

23h B1h <ID1> <ID2> 03h C5h <DATA01> <DATA02> <CKS>

Data part

Item	Description	
DATA01	Target	
	00h	MODE
	01h	START POSITION
	02h	SUB INPUT / SUB INPUT 1
	03h	SUB INPUT 2
	04h	SUB INPUT 3
DATA02	Execution result	
	00h	Ended successfully.
	01h	Ended with an error.

▶ When the command fails

A3h B1h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.49 [098-243-1. EDGE BLENDING MODE SET]

Sets the edge blending.

Command

03h B1h 00h 00h 03h DFh 00h <DATA01> <CKS>

Data part

Item	Description	
DATA01	Setting value	
	00h	00h
	01h	01h

Response

▶ When the command succeeds

23h B1h <ID1> <ID2> 03h DFh 00h <DATA01> <CKS>

Data part

Item	Description	
DATA01	Execution result	
	00h	Ended successfully.
	01h	Ended with an error.

▶ When the command fails

A3h B1h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.50 [305-1. BASE MODEL TYPE REQUEST]

Gets the base model type of the projector.

Command

```
00h BFh 00h 00h 01h 00h C0h
```

Response

▶ When the command succeeds

```
20h BFh <ID1> <ID2> 10h 00h <DATA01> - <DATA15> <CKS>
```

Data part

Item	Description
DATA01 DATA02	Base model type
DATA03 - 11	Model name (NUL: termination character string)
DATA12 DATA13	Base model type
DATA14 DATA15	Reserved for the system

Information

For the values of the base model types, see the Appendix "Supplementary Information by Command".

▶ When the command fails

```
A0h BFh <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

3.51 [305-2. SERIAL NUMBER REQUEST]

Gets the serial number of the projector.

Command

```
00h BFh 00h 00h 02h 01h 06h C8h
```

Response

▶ When the command succeeds

```
20h BFh <ID1> <ID2> 12h 01h 06h <DATA01> - <DATA16> <CKS>
```

Data part

Item	Description
DATA01 - 16	Serial number (NUL: termination character string)

▶ When the command fails

```
A0h BFh <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

3.52 [305-3. BASIC INFORMATION REQUEST]

Gets the basic information about the operation status of the projector.

Command

```
00h BFh 00h 00h 01h 02h C2h
```

Response

▶ When the command succeeds

```
20h BFh <ID1> <ID2> 10h 02h <DATA01> - <DATA15> <CKS>
```

Data part

Item	Description			
DATA01	Operation status			
	00h	Standby (Sleep)	06h	Standby (error)
	04h	Power on	0Fh	Standby (Power saving)
	05h	Cooling	10h	Network standby
DATA02	Content displayed			
	00h	Video signal displayed	04h	LAN displayed
	01h	No signal	05h	Test pattern (user) displayed
	02h	Viewer displayed	10h	Signal being switched
	03h	Test pattern displayed	—	—
DATA03	Selection signal type 1			
	01h	1	04h	4
	02h	2	05h	5
	03h	3	—	—

Item	Description			
DATA04	Selection signal type 2			
	01h	COMPUTER	20h	DVI-D
	02h	VIDEO	21h	HDMI
	03h	S-VIDEO	22h	DisplayPort
	04h	COMPONENT	23h	VIEWER(6-10)
	05h	Reserved for the system	FFh	Not Source Input
	07h	VIEWER(1-5)	—	—
DATA05	Display signal type (effective only when DATA04 is 02h or 03h)			
	00h	NTSC3.58	09h	NTSC3.58 SQZ
	01h	NTSC4.43	0Ah	COMPONENT(60Hz)
	02h	PAL	0Bh	COMPONENT(50Hz)
	03h	PAL60	0Ch	Unknown
	04h	SECAM	0Dh	NTSC
	05h	B/W60	0Eh	PAL-M
	06h	B/W50	0Fh	PAL-L
	07h	PALNM	FFh	Not Video Input
	08h	NTSC3.58 LBX	—	—
DATA06	Video mute			
	00h	Off	01h	On
DATA07	Sound mute			
	00h	Off	01h	On
DATA08	Onscreen mute			
	00h	Off	01h	On
DATA09	Freeze status			
	00h	Off	01h	On
DATA10 - 15	Reserved for the system			

Information

For information about which parameters are supported, see the Appendix "Supplementary Information by Command".

► When the command fails

A0h BFh <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>

3.53 [319-10. AUDIO SELECT SET]

Sets the audio select.

Command

03h C9h 00h 00h 03h 09h <DATA01> <DATA02> <CKS>

Data part

Item	Description			
DATA01	Input terminal			
DATA02	Setting value			
	00h	The terminal specified in DATA01	02h	COMPUTER
	01h	BNC	—	—

Information

For the values of input terminal, see the Appendix "Supplementary Information by Command".

Response

▶ When the command succeeds

```
23h C9h <ID1> <ID2> 03h 09h <DATA01> <DATA02> <CKS>
```

Data part

Item	Description
DATA01	Input terminal
DATA02	Execution result
	00h Ended successfully. 01h Ended with an error.

Information

For the values of input terminal, see the Appendix "Supplementary Information by Command".

▶ When the command fails

```
A3h C9h <ID1> <ID2> 02h <ERR1> <ERR2> <CKS>
```

4. Revision History

Revision	Date	Description
8.0	June 29, 2022	Updated the supported command [053]
7.1	April 16, 2020	Corrected the descriptions [037]
7.0	July 6, 2018	Updated the supported command [097-198], [098-198], [319-10]
6.1	May 29, 2017	Corrected the descriptions [053-3], [053-4]
6.0	December 6, 2016	Added the supported commands [051], [052]
5.0	January 6, 2016	Added the Copyright on all pages.
4.0	December 11, 2015	Corrected the supported command [053-6]
3.0	June 16, 2015	Added the supported command [030-15] Updated the supported command [060-1]
2.0	May 29, 2015	Added the supported commands [030-12], [037], [037-6], [053], [053-1], [053-2], [053-3], [053-4], [053-5], [053-6], [053-7], [053-10], [053-11], [078-1], [078-2], [078-3], [078-4], [078-5], [097-198], [097-243-1], [098-8], [098-198], [098-243-1], [319-10] Updated the supported command [009]
1.0	August 22, 2014	First version

Projector Control Command Reference Manual Appendixes

This is the supplemental document to the principal. Please refer to the principal about detailed information including precautions.

No.BDT140014

Revision History

Revision	Date	Description	Reference	Supported models
29.0	July 18, 2023	Added the supported models.	8.0	NP4100 / NP4100W NP-M430WL / NP-M380HL NP-M420X / NP-M420XV / NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W NP-ME403U / NP-ME423W / NP-ME383W / NP-ME453X NP-MC423W / NP-MC393W / NP-MC453X / NP-MC363X NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X NP-MC342X / NP-MC302X NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X NP-ME360X / NP-ME310X / NP-ME270X NP-P627UL / NP-P547UL NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X / NP-P603X / NP-P523X / NP-PE523X NP-P605UL / NP-P525UL / NP-P525WL NP-P506QL NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W NP-P501X / NP-P451X / NP-P451W / NP-P401W / NP-PE501X NP-P420X / NP-P350X / NP-P350W NP-PA1705UL / NP-PA1505UL NP-PA1004UL / NP-PA804UL NP-PA803UL / NP-PA703UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U NP-PE506UL / NP-PE506WL NP-PE456USL / NP-PE456WSL NP-PE401H NP-PH3501QL / NP-PH2601QL NP-PH1400U NP-PH1202HL / NP-PH1002HL NP-PH1000U NP-PV800UL / NP-PV730UL / NP-PV710UL NP-PV710UL+ NP-PX2201UL NP-PX2000UL NP-PX1005QL NP-PX1004UL NP-PX803UL NP-PX750U / NP-PX700W / NP-PX800X NP-PX651X / NP-PX581W NP-PX620X / NP-PX550W NP-PX602UL / NP-PX602WL NP-U321H NP-U300X / NP-U250X / NP-U310W / NP-U260W NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X / NP-UM352W NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H NP-V311W / NP-V281W / NP-V311X NP-V300X / NP-V260X / NP-V300W / NP-V260W / NP-V230X / NP-V260 / NP-V230 / NP-V260R NP-VE303X / NP-VE303 NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280

28.0	May 30, 2023	Added the supported models.	<p>8.0</p> <p>NP4100 / NP4100W NP-M430WL / NP-M380HL NP-M420X / NP-M420XV / NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W NP-ME403U / NP-ME423W / NP-ME383W / NP-ME453X NP-MC423W / NP-MC393W / NP-MC453X / NP-MC363X NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X NP-MC342X / NP-MC302X NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X NP-ME360X / NP-ME310X / NP-ME270X NP-P627UL / NP-P547UL NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X / NP-P603X / NP-P523X / NP-PE523X NP-P605UL / NP-P525UL / NP-P525WL NP-P506QL NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W NP-P501X / NP-P451X / NP-P451W / NP-P401W / NP-PE501X NP-P420X / NP-P350X / NP-P350W NP-PA1004UL / NP-PA804UL NP-PA803UL / NP-PA703UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U NP-PE506UL / NP-PE506WL NP-PE456USL / NP-PE456WSL NP-PE401H NP-PH3501QL / NP-PH2601QL NP-PH1400U NP-PH1202HL / NP-PH1002HL NP-PH1000U NP-PV800UL / NP-PV730UL / NP-PV710UL NP-PV710UL+ NP-PX2201UL NP-PX2000UL NP-PX1005QL NP-PX1004UL NP-PX803UL NP-PX750U / NP-PX700W / NP-PX800X NP-PX651X / NP-PX581W NP-PX620X / NP-PX550W NP-PX602UL / NP-PX602WL NP-U321H NP-U300X / NP-U250X / NP-U310W / NP-U260W NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X / NP-UM352W NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H NP-V311W / NP-V281W / NP-V311X NP-V300X / NP-V260X / NP-V300W / NP-V260W / NP-V230X / NP-V260 / NP-V230 / NP-V260R NP-VE303X / NP-VE303 NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280</p>
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27.0	2023/1/6 2022/7/21	Added the supported models. Added SILENT to 097-8. ECO MODE REQUEST and 098-8. ECO MODE SET commands.	8.0 NP4100 / NP4100W NP-M430WL / NP-M380HL NP-M420X / NP-M420XV / NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W NP-ME403U / NP-ME423W / NP-ME383W / NP-ME453X NP-MC423W / NP-MC393W / NP-MC453X / NP-MC363X NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X NP-MC342X / NP-MC302X NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X NP-ME360X / NP-ME310X / NP-ME270X <i>NP-P627UL / NP-P547UL</i> NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X / NP-P603X / NP-P523X / NP-PE523X NP-P605UL / NP-P525UL / NP-P525WL NP-P506QL NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W NP-P501X / NP-P451X / NP-P451W / NP-P401W / NP-PE501X NP-P420X / NP-P350X / NP-P350W NP-PA1004UL / NP-PA804UL NP-PA803UL / NP-PA703UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U NP-PE506UL / NP-PE506WL NP-PE456USL / NP-PE456WSL NP-PE401H NP-PH3501QL / NP-PH2601QL NP-PH1400U NP-PH1202HL / NP-PH1002HL NP-PH1000U <i>NP-PV710UL+</i> NP-PX2201UL NP-PX2000UL NP-PX1005QL NP-PX1004UL NP-PX803UL NP-PX750U / NP-PX700W / NP-PX800X NP-PX651X / NP-PX581W NP-PX620X / NP-PX550W NP-PX602UL / NP-PX602WL NP-U321H NP-U300X / NP-U250X / NP-U310W / NP-U260W NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X / NP-UM352W NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H NP-V311W / NP-V281W / NP-V311X NP-V300X / NP-V260X / NP-V300W / NP-V260W / NP-V230X / NP-V260 / NP-V230 / NP-V260R NP-VE303X / NP-VE303 NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280
			8.0 NP4100 / NP4100W NP-M430WL / NP-M380HL NP-M420X / NP-M420XV / NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W NP-ME403U / NP-ME423W / NP-ME383W / NP-ME453X NP-MC423W / NP-MC393W / NP-MC453X / NP-MC363X NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X NP-MC342X / NP-MC302X NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X NP-ME360X / NP-ME310X / NP-ME270X NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X / NP-P603X / NP-P523X / NP-PE523X

26.0	July 21, 2022	Added the supported models.	<p>8.0</p> <p>NP-P605UL / NP-P525UL / NP-P525WL NP-P506QL NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W NP-P501X / NP-P451X / NP-P451W / NP-P401W / NP-PE501X NP-P420X / NP-P350X / NP-P350W NP-PA1004UL / NP-PA804UL NP-PA803UL / NP-PA703UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U NP-PE506UL / NP-PE506WL <i>NP-PE456USL / NP-PE456WSL</i> NP-PE401H NP-PH3501QL / NP-PH2601QL NP-PH1400U NP-PH1202HL / NP-PH1002HL NP-PH1000U NP-PX2201UL NP-PX2000UL NP-PX1005QL NP-PX1004UL NP-PX803UL NP-PX750U / NP-PX700W / NP-PX800X NP-PX651X / NP-PX581W NP-PX620X / NP-PX550W NP-PX602UL / NP-PX602WL NP-U321H NP-U300X / NP-U250X / NP-U310W / NP-U260W NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X / NP-UM352W NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H NP-V311W / NP-V281W / NP-V311X NP-V300X / NP-V260X / NP-V300W / NP-V260W / NP-V230X / NP-V260 / NP-V230 / NP-V260R NP-VE303X / NP-VE303 NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280</p>
25.0	June 29, 2022	Added the supported models. Fixed incorrect order of some models.	<p>8.0</p> <p>NP4100 / NP4100W <i>NP-M430WL / NP-M380HL</i> NP-M420X / NP-M420XV / NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W NP-ME403U / NP-ME423W / NP-ME383W / NP-ME453X NP-MC423W / NP-MC393W / NP-MC453X / NP-MC363X NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X NP-MC342X / NP-MC302X NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X NP-ME360X / NP-ME310X / NP-ME270X NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X / NP-P603X / NP-P523X / NP-PE523X NP-P605UL / NP-P525UL / NP-P525WL NP-P506QL NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W NP-P501X / NP-P451X / NP-P451W / NP-P401W / NP-PE501X NP-P420X / NP-P350X / NP-P350W NP-PA1004UL / NP-PA804UL NP-PA803UL / NP-PA703UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U NP-PE506UL / NP-PE506WL NP-PE401H NP-PH3501QL / NP-PH2601QL NP-PH1400U NP-PH1202HL / NP-PH1002HL NP-PH1000U <i>NP-PX2201UL</i> NP-PX2000UL NP-PX1005QL</p>

				<p>NP-PX1004UL NP-PX803UL NP-PX750U / NP-PX700W / NP-PX800X NP-PX651X / NP-PX581W NP-PX620X / NP-PX550W NP-PX602UL / NP-PX602WL NP-U321H NP-U300X / NP-U250X / NP-U310W / NP-U260W NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X / NP-UM352W NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H NP-V311W / NP-V281W / NP-V311X NP-V300X / NP-V260X / NP-V300W / NP-V260W / NP-V230X / NP-V260 / NP-V230 / NP-V260R NP-VE303X / NP-VE303 NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280</p>
24.0	March 22, 2022	Added the supported models.	7.1	<p>NP4100 / NP4100W NP-M420X / NP-M420XV / NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W NP-ME403U / NP-ME423W / NP-ME383W / NP-ME453X NP-MC423W / NP-MC393W / NP-MC453X / NP-MC363X NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X NP-MC342X / NP-MC302X NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X NP-ME360X / NP-ME310X / NP-ME270X NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X / NP-P603X / NP-P523X / NP-PE523X NP-P605UL / NP-P525UL / NP-P525WL NP-P506QL NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W NP-P501X / NP-P451X / NP-P451W / NP-P401W / NP-PE501X NP-P420X / NP-P350X / NP-P350W NP-PE506UL / NP-PE506WL NP-PE401H NP-PA1004UL / NP-PA804UL NP-PA803UL / NP-PA703UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U NP-PH3501QL / NP-PH2601QL NP-PH1400U NP-PH1202HL / NP-PH1002HL NP-PH1000U NP-PX2000UL NP-PX1005QL NP-PX1004UL NP-PX803UL NP-PX750U / NP-PX700W / NP-PX800X NP-PX651X / NP-PX581W NP-PX620X / NP-PX550W NP-PX602UL / NP-PX602WL NP-U321H NP-U300X / NP-U250X / NP-U310W / NP-U260W NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X / NP-UM352W NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H NP-V311W / NP-V281W / NP-V311X NP-V300X / NP-V260X / NP-V300W / NP-V260W / NP-V230X / NP-V260 / NP-V230 / NP-V260R NP-VE303X / NP-VE303 NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280</p>
				<p>NP4100 / NP4100W NP-M420X / NP-M420XV / NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W</p>

23.0	January 11, 2022	<p>Added the supported models.</p> <p>Corrected the error. "Input terminal" Added the supporting model name of NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X / NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X / NP-MC342X / NP-MC302X</p>	<p>7.1</p> <p><i>NP-ME403U / NP-ME423W / NP-ME383W / NP-ME453X NP-MC423W / NP-MC393W / NP-MC453X / NP-MC363X</i> NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X NP-MC342X / NP-MC302X NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X NP-ME360X / NP-ME310X / NP-ME270X NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X / NP-P603X / NP-P523X / NP-PE523X NP-P605UL / NP-P525UL / NP-P525WL NP-P506QL NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W NP-P501X / NP-P451X / NP-P451W / NP-P401W / NP-PE501X NP-P420X / NP-P350X / NP-P350W NP-PE401H NP-PA1004UL / NP-PA804UL NP-PA803UL / NP-PA703UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U NP-PH3501QL / NP-PH2601QL NP-PH1400U NP-PH1202HL / NP-PH1002HL NP-PH1000U NP-PX2000UL NP-PX1005QL NP-PX1004UL NP-PX803UL NP-PX750U / NP-PX700W / NP-PX800X NP-PX651X / NP-PX581W NP-PX620X / NP-PX550W NP-PX602UL / NP-PX602WL NP-U321H NP-U300X / NP-U250X / NP-U310W / NP-U260W NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X / NP-UM352W NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H NP-V311W / NP-V281W / NP-V311X NP-V300X / NP-V260X / NP-V300W / NP-V260W / NP-V230X / NP-V260 / NP-V230 / NP-V260R NP-VE303X / NP-VE303 NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280</p>
22.0	January 26, 2021	<p>Added the supported models.</p>	<p>7.1</p> <p>NP4100 / NP4100W NP-M420X / NP-M420XV / NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W <i>NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X NP-MC342X / NP-MC302X</i> NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X NP-ME360X / NP-ME310X / NP-ME270X NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X / NP-P603X / NP-P523X / NP-PE523X NP-P605UL / NP-P525UL / NP-P525WL NP-P506QL NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W NP-P501X / NP-P451X / NP-P451W / NP-P401W / NP-PE501X NP-P420X / NP-P350X / NP-P350W NP-PE401H NP-PA1004UL / NP-PA804UL NP-PA803UL / NP-PA703UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U NP-PH3501QL / NP-PH2601QL NP-PH1400U NP-PH1202HL / NP-PH1002HL NP-PH1000U</p>

				<p>NP-PX2000UL NP-PX1005QL NP-PX1004UL NP-PX803UL NP-PX750U / NP-PX700W / NP-PX800X NP-PX651X / NP-PX581W NP-PX620X / NP-PX550W NP-PX602UL / NP-PX602WL NP-U321H NP-U300X / NP-U250X / NP-U310W / NP-U260W NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X / NP-UM352W NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H NP-V311W / NP-V281W / NP-V311X NP-V300X / NP-V260X / NP-V300W / NP-V260W / NP-V230X / NP-V260 / NP-V230 / NP-V260R NP-VE303X / NP-VE303 NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280</p>
21.0	October 26, 2020	Added the supported models.	7.1	<p>NP4100 / NP4100W NP-M420X / NP-M420XV / NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X NP-ME360X / NP-ME310X / NP-ME270X NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X / NP-P603X / NP-P523X / NP-PE523X NP-P605UL / NP-P525UL / NP-P525WL NP-P506QL NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W NP-P501X / NP-P451X / NP-P451W / NP-P401W / NP-PE501X NP-P420X / NP-P350X / NP-P350W NP-PE401H NP-PA1004UL / NP-PA804UL NP-PA803UL / NP-PA703UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U NP-PH3501QL / NP-PH2601QL NP-PH1400U NP-PH1202HL / NP-PH1002HL NP-PH1000U NP-PX2000UL NP-PX1005QL NP-PX1004UL NP-PX803UL NP-PX750U / NP-PX700W / NP-PX800X NP-PX651X / NP-PX581W NP-PX620X / NP-PX550W NP-PX602UL / NP-PX602WL NP-U321H NP-U300X / NP-U250X / NP-U310W / NP-U260W NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X / NP-UM352W NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H NP-V311W / NP-V281W / NP-V311X NP-V300X / NP-V260X / NP-V300W / NP-V260W / NP-V230X / NP-V260 / NP-V230 / NP-V260R NP-VE303X / NP-VE303 NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280</p>
				<p>NP4100 / NP4100W NP-M420X / NP-M420XV / NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X NP-ME360X / NP-ME310X / NP-ME270X</p>

20.0	April 16, 2020	<p>Added the supported models.</p> <p>Corrected the error. "Input terminal" Modified Model name from NP-PH1005QL to NP-PX1005QL.</p>	<p>7.1</p> <p>NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X / NP-P603X / NP-P523X / NP-PE523X NP-P605UL / NP-P525UL / NP-P525WL NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W NP-P501X / NP-P451X / NP-P451W / NP-P401W / NP-PE501X NP-P420X / NP-P350X / NP-P350W NP-PE401H <i>NP-PA1004UL / NP-PA804UL</i> NP-PA803UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U NP-PH3501QL / NP-PH2601QL NP-PH1400U NP-PH1202HL / NP-PH1002HL NP-PH1000U <i>NP-PX2000UL</i> NP-PX1005QL NP-PX1004UL NP-PX803UL NP-PX750U / NP-PX700W / NP-PX800X NP-PX651X / NP-PX581W NP-PX620X / NP-PX550W NP-PX602UL / NP-PX602WL NP-U321H NP-U300X / NP-U250X / NP-U310W / NP-U260W NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X / NP-UM352W NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H NP-V311W / NP-V281W / NP-V311X NP-V300X / NP-V260X / NP-V300W / NP-V260W / NP-V230X / NP-V260 / NP-V230 / NP-V260R NP-VE303X / NP-VE303 NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280</p>
19.0	September 30, 2019	<p>Added the supported models.</p>	<p>7.0</p> <p>NP4100 / NP4100W NP-M420X / NP-M420XV / NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X NP-ME360X / NP-ME310X / NP-ME270X NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X / NP-P603X / NP-P523X / NP-PE523X <i>NP-P605UL</i> / NP-P525UL / NP-P525WL NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W NP-P501X / NP-P451X / NP-P451W / NP-P401W / NP-PE501X NP-P420X / NP-P350X / NP-P350W NP-PE401H NP-PA803UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U NP-PH3501QL / NP-PH2601QL NP-PH1400U NP-PH1202HL / NP-PH1002HL NP-PH1000U NP-PX1005QL NP-PX1004UL NP-PX803UL NP-PX750U / NP-PX700W / NP-PX800X NP-PX651X / NP-PX581W NP-PX620X / NP-PX550W NP-PX602UL / NP-PX602WL NP-U321H NP-U300X / NP-U250X / NP-U310W / NP-U260W NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X / NP-UM352W NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H NP-V311W / NP-V281W / NP-V311X</p>

				NP-V300X / NP-V260X / NP-V300W / NP-V260W / NP-V230X / NP-V260 / NP-V230 / NP-V260R NP-VE303X / NP-VE303 NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280
18.0	April 24, 2019	Added the supported models.	7.0	NP4100 / NP4100W NP-M420X / NP-M420XV / NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X NP-ME360X / NP-ME310X / NP-ME270X NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X / NP-P603X / NP-P523X / NP-PE523X NP-P525UL / NP-P525WL NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W NP-P501X / NP-P451X / NP-P451W / NP-P401W / NP-PE501X NP-P420X / NP-P350X / NP-P350W NP-PE401H NP-PA803UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U NP-PH3501QL / NP-PH2601QL NP-PH1400U NP-PH1202HL / NP-PH1002HL NP-PH1000U <i>NP-PX1005QL</i> NP-PX1004UL NP-PX803UL NP-PX750U / NP-PX700W / NP-PX800X NP-PX651X / NP-PX581W NP-PX620X / NP-PX550W NP-PX602UL / NP-PX602WL NP-U321H NP-U300X / NP-U250X / NP-U310W / NP-U260W NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X / NP-UM352W NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H NP-V311W / NP-V281W / NP-V311X NP-V300X / NP-V260X / NP-V300W / NP-V260W / NP-V230X / NP-V260 / NP-V230 / NP-V260R NP-VE303X / NP-VE303 NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280
17.0	March 27, 2019	Added the supported models.	7.0	NP4100 / NP4100W NP-M420X / NP-M420XV / NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X NP-ME360X / NP-ME310X / NP-ME270X NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X / NP-P603X / NP-P523X / NP-PE523X <i>NP-P525UL / NP-P525WL</i> NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W NP-P501X / NP-P451X / NP-P451W / NP-P401W / NP-PE501X NP-P420X / NP-P350X / NP-P350W NP-PE401H NP-PA803UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U NP-PH3501QL / NP-PH2601QL NP-PH1400U NP-PH1202HL / NP-PH1002HL

				<p>NP-PH1000U NP-PX1004UL NP-PX803UL NP-PX750U / NP-PX700W / NP-PX800X NP-PX651X / NP-PX581W NP-PX620X / NP-PX550W NP-PX602UL / NP-PX602WL NP-U321H NP-U300X / NP-U250X / NP-U310W / NP-U260W NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X / NP-UM352W NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H NP-V311W / NP-V281W / NP-V311X NP-V300X / NP-V260X / NP-V300W / NP-V260W / NP-V230X / NP-V260 / NP-V230 / NP-V260R NP-VE303X / NP-VE303 NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280</p>
16.0	July 6, 2018	<p>Added the supported models. Corrected the error. "3. Supported Command List" NP-PA803UL / NP-PA653UL does NOT support the following command. 037-3. FILTER USAGE INFORMATION REQUEST</p>	7.0	<p>NP4100 / NP4100W NP-M420X / NP-M420XV / NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X NP-ME360X / NP-ME310X / NP-ME270X NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X / NP-P603X / NP-P523X / NP-PE523X NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W NP-P501X / NP-P451X / NP-P451W / NP-P401W / NP-PE501X NP-P420X / NP-P350X / NP-P350W NP-PE401H NP-PA803UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U NP-PH3501QL / NP-PH2601QL NP-PH1400U NP-PH1202HL / NP-PH1002HL NP-PH1000U NP-PX1004UL NP-PX803UL NP-PX750U / NP-PX700W / NP-PX800X NP-PX651X / NP-PX581W NP-PX620X / NP-PX550W NP-PX602UL / NP-PX602WL NP-U321H NP-U300X / NP-U250X / NP-U310W / NP-U260W NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X / NP-UM352W NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H NP-V311W / NP-V281W / NP-V311X NP-V300X / NP-V260X / NP-V300W / NP-V260W / NP-V230X / NP-V260 / NP-V230 / NP-V260R NP-VE303X / NP-VE303 NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280</p>
15.1	January 17, 2018	<p>Corrected the error. ■ Selection signal type 078-3. INPUT STATUS REQUEST 305-3. BASIC INFORMATION REQUEST Model name : NP-PA803UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X Input terminal : HDBaseT</p>	6.1	Same as Revision 15.0.
				<p>NP4100 / NP4100W NP-M420X / NP-M420XV / NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS</p>

15.0	November 10, 2017	Added the supported models.	6.1	<p>NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS</p> <p>NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W</p> <p>NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X</p> <p>NP-ME360X / NP-ME310X / NP-ME270X</p> <p>NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X / NP-P603X / NP-P523X / NP-PE523X</p> <p>NP-P502HL / NP-P502WL</p> <p>NP-P502H / NP-P502W / NP-P452H / NP-P452W</p> <p>NP-P501X / NP-P451X / NP-P451W / NP-P401W / NP-PE501X</p> <p>NP-P420X / NP-P350X / NP-P350W</p> <p>NP-PE401H</p> <p><i>NP-PA803UL / NP-PA653UL</i></p> <p>NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X</p> <p>NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X</p> <p>NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U</p> <p>NP-PH1400U</p> <p>NP-PH1202HL / NP-PH1002HL</p> <p>NP-PH1000U</p> <p><i>NP-PX1004UL</i></p> <p>NP-PX803UL</p> <p>NP-PX750U / NP-PX700W / NP-PX800X</p> <p>NP-PX651X / NP-PX581W</p> <p>NP-PX620X / NP-PX550W</p> <p>NP-PX602UL / NP-PX602WL</p> <p>NP-U321H</p> <p>NP-U300X / NP-U250X / NP-U310W / NP-U260W</p> <p>NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X / NP-UM352W</p> <p>NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W</p> <p>NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H</p> <p>NP-V311W / NP-V281W / NP-V311X</p> <p>NP-V300X / NP-V260X / NP-V300W / NP-V260W / NP-V230X / NP-V260 / NP-V230 / NP-V260R</p> <p>NP-VE303X / NP-VE303</p> <p>NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280</p>
14.0	July 3, 2017	Added the supported models.	6.1	<p>NP4100 / NP4100W</p> <p>NP-M420X / NP-M420XV / NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS</p> <p>NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS</p> <p>NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS</p> <p>NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W</p> <p>NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X</p> <p>NP-ME360X / NP-ME310X / NP-ME270X</p> <p><i>NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X / NP-P603X / NP-P523X / NP-PE523X</i></p> <p>NP-P502HL / NP-P502WL</p> <p>NP-P502H / NP-P502W / NP-P452H / NP-P452W</p> <p>NP-P501X / NP-P451X / NP-P451W / NP-P401W / NP-PE501X</p> <p>NP-P420X / NP-P350X / NP-P350W</p> <p>NP-PE401H</p> <p>NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X</p> <p>NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X</p> <p>NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U</p> <p>NP-PH1400U</p> <p>NP-PH1202HL / NP-PH1002HL</p> <p>NP-PH1000U</p> <p>NP-PX803UL</p> <p>NP-PX750U / NP-PX700W / NP-PX800X</p> <p>NP-PX651X / NP-PX581W</p> <p>NP-PX620X / NP-PX550W</p> <p>NP-PX602UL / NP-PX602WL</p> <p>NP-U321H</p> <p>NP-U300X / NP-U250X / NP-U310W / NP-U260W</p> <p>NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X / NP-UM352W</p> <p>NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W</p> <p>NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H</p> <p>NP-V311W / NP-V281W / NP-V311X</p> <p>NP-V300X / NP-V260X / NP-V300W / NP-V260W / NP-V230X / NP-V260 / NP-V230 / NP-V260R</p> <p>NP-VE303X / NP-VE303</p> <p>NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280</p>
13.1	May 15, 2017	Updated the Reference number.	6.1	Same as Revision 13.0.

13.0	January 11, 2017	<p>Added the supported models.</p> <p>Added the following commands in sheet "3. Supported Command List".</p> <p>051. LENS MUTE ON (SHUTTER CLOSE)</p> <p>052. LENS MUTE OFF (SHUTTER OPEN)</p>	<p>6.0</p> <p>NP4100 / NP4100W NP-M420X / NP-M420XV / NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X NP-ME360X / NP-ME310X / NP-ME270X NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W NP-P501X / NP-P451X / NP-P451W / NP-P401W / NP-PE501X NP-P420X / NP-P350X / NP-P350W NP-PE401H <i>NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X</i> NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U NP-PH1400U NP-PH1202HL / NP-PH1002HL NP-PH1000U NP-PX803UL NP-PX750U / NP-PX700W / NP-PX800X NP-PX651X / NP-PX581W NP-PX620X / NP-PX550W NP-PX602UL / NP-PX602WL NP-U321H NP-U300X / NP-U250X / NP-U310W / NP-U260W NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X / NP-UM352W NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H NP-V311W / NP-V281W / NP-V311X NP-V300X / NP-V260X / NP-V300W / NP-V260W / NP-V230X / NP-V260 / NP-V230 / NP-V260R NP-VE303X / NP-VE303 NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280</p>
12.0	October 25, 2016	<p>Added the supported models.</p>	<p>5.0</p> <p>NP4100 / NP4100W NP-M420X / NP-M420XV / NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W <i>NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X</i> NP-ME360X / NP-ME310X / NP-ME270X NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W NP-P501X / NP-P451X / NP-P451W / NP-P401W / NP-PE501X NP-P420X / NP-P350X / NP-P350W NP-PE401H NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U NP-PH1400U NP-PH1202HL / NP-PH1002HL NP-PH1000U NP-PX803UL NP-PX750U / NP-PX700W / NP-PX800X NP-PX651X / NP-PX581W NP-PX620X / NP-PX550W NP-PX602UL / NP-PX602WL NP-U321H NP-U300X / NP-U250X / NP-U310W / NP-U260W NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X / NP-UM352W NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H NP-V311W / NP-V281W / NP-V311X NP-V300X / NP-V260X / NP-V300W / NP-V260W / NP-V230X / NP-V260 / NP-V230 / NP-V260R NP-VE303X / NP-VE303 NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280</p>

11.0	February 29, 2016	<p>Added the supported models.</p> <p>Corrected [Aspect] sheet. ("WIDE ZOOM" is enabled by the WXGA model, and "LETTERBOX" is enabled by a XGA model about M403 / M402 / UM351 Series.)</p>	5.0	<p>NP-M420X / NP-M420XV / NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS</p> <p>NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS</p> <p>NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS</p> <p>NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W</p> <p>NP-ME360X / NP-ME310X / NP-ME270X</p> <p>NP-P502HL / NP-P502WL</p> <p>NP-P502H / NP-P502W / NP-P452H / NP-P452W</p> <p>NP-P501X / NP-P451X / NP-P451W / NP-P401W / NP-PE501X</p> <p>NP-P420X / NP-P350X / NP-P350W</p> <p>NP-PE401H</p> <p>NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X</p> <p>NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U</p> <p>NP-PH1400U</p> <p>NP-PH1202HL / NP-PH1002HL</p> <p>NP-PH1000U</p> <p>NP-PX803UL</p> <p>NP-PX750U / NP-PX700W / NP-PX800X</p> <p>NP-PX651X / NP-PX581W</p> <p>NP-PX620X / NP-PX550W</p> <p>NP-PX602UL / NP-PX602WL</p> <p>NP-U321H</p> <p>NP-U300X / NP-U250X / NP-U310W / NP-U260W</p> <p>NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X / NP-UM352W</p> <p>NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W</p> <p>NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H</p> <p>NP-V311W / NP-V281W / NP-V311X</p> <p>NP-V300X / NP-V260X / NP-V300W / NP-V260W / NP-V230X / NP-V260 / NP-V230 / NP-V260R</p> <p><i>NP-VE303X / NP-VE303</i></p> <p>NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280</p>
10.0	February 17, 2016	<p>Added the supported models. (Added the models supported at Revision1.0)</p>	5.0	<p><i>NP4100 / NP4100W</i></p> <p><i>NP-M420X / NP-M420XV / NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS</i></p> <p>NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS</p> <p>NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS</p> <p><i>NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W</i></p> <p><i>NP-ME360X / NP-ME310X / NP-ME270X</i></p> <p>NP-P502HL / NP-P502WL</p> <p>NP-P502H / NP-P502W / NP-P452H / NP-P452W</p> <p><i>NP-P501X / NP-P451X / NP-P451W / NP-P401W / NP-PE501X</i></p> <p><i>NP-P420X / NP-P350X / NP-P350W</i></p> <p><i>NP-PE401H</i></p> <p>NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X</p> <p><i>NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U</i></p> <p><i>NP-PH1400U</i></p> <p>NP-PH1202HL / NP-PH1002HL</p> <p><i>NP-PH1000U</i></p> <p>NP-PX803UL</p> <p><i>NP-PX750U / NP-PX700W / NP-PX800X</i></p> <p>NP-PX651X / NP-PX581W</p> <p><i>NP-PX620X / NP-PX550W</i></p> <p>NP-PX602UL / NP-PX602WL</p> <p>NP-U321H</p> <p><i>NP-U300X / NP-U250X / NP-U310W / NP-U260W</i></p> <p>NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X / NP-UM352W</p> <p><i>NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W</i></p> <p>NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H</p> <p><i>NP-V311W / NP-V281W / NP-V311X</i></p> <p><i>NP-V300X / NP-V260X / NP-V300W / NP-V260W / NP-V230X / NP-V260 / NP-V230 / NP-V260R</i></p> <p><i>NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280</i></p>
9.0	January 6, 2016	<p>Added the Copyright on all pages.</p>	5.0	<p>Same as Revision 8.0.</p>

8.0	December 21, 2015	Added the supported models.	4.0	NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PH1202HL / NP-PH1002HL NP-PX651X / NP-PX581W NP-PX602UL / NP-PX602WL NP-PX803UL NP-U321H NP-UM301X / NP-UM301W / NP-UM361X / NP-UM351W / NP-UM352W NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H
7.0	December 11, 2015	Added the supported models.	4.0	NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-P502HL / NP-P502WL NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PH1202HL / NP-PH1002HL NP-PX651X / NP-PX581W NP-PX602UL / NP-PX602WL NP-PX803UL NP-U321H NP-UM301X / NP-UM301W / NP-UM361X / NP-UM351W / NP-UM352W NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H
6.0	September 28, 2015	Added the supported models.	3.0	NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-P502HL / NP-P502WL NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PH1202HL / NP-PH1002HL NP-PX651X / NP-PX581W NP-PX602UL / NP-PX602WL NP-U321H NP-UM301X / NP-UM301W / NP-UM361X / NP-UM351W / NP-UM352W NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H
5.0	August 7, 2015	Added the supported models.	3.0	NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PH1202HL / NP-PH1002HL NP-PX651X / NP-PX581W NP-PX602UL / NP-PX602WL NP-U321H NP-UM301X / NP-UM301W / NP-UM361X / NP-UM351W / NP-UM352W NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H
4.0	August 3, 2015	Added the supported models. Corrected [3. Supported Command List] sheet. (NP-U321H : "024. ONSCREEN MUTE ON" command is not supported.)	3.0	NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PH1202HL / NP-PH1002HL NP-PX651X / NP-PX581W NP-PX602UL / NP-PX602WL NP-U321H NP-UM301X / NP-UM301W / NP-UM361X / NP-UM351W / NP-UM352W NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H
3.0	June 16, 2015	Added the supported command.	3.0	Same as Revision 2.0.

2.0	May 29, 2015	Changed the supported models. Added the supported commands.	2.0	NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PH1202HL / NP-PH1002HL NP-PX651X / NP-PX581W NP-PX602UL / NP-PX602WL NP-U321H NP-UM301X / NP-UM301W / NP-UM361X / NP-UM351W / NP-UM352W
1.0	August 22, 2014	First version	1.0	NP4100 / NP4100W NP-M420X / NP-M420XV / NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W NP-ME360X / NP-ME310X / NP-ME270X NP-P501X / NP-P451X / NP-P451W / NP-P401W / NP-PE501X NP-P420X / NP-P350X / NP-P350W NP-PE401H NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X / NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U NP-PH1400U NP-PH1000U NP-PX750U / NP-PX700W / NP-PX800X NP-PX620X / NP-PX550W NP-U300X / NP-U250X / NP-U310W / NP-U260W NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W NP-V311W / NP-V281W / NP-V311X NP-V300X / NP-V260X / NP-V300W / NP-V260W / NP-V230X / NP-V260 / NP-V230 / NP-V260R NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280

Contents

1. Connecting an External Device	17
2. Standby Mode setting for receiving commands	18
3. Supported Command List	19
4. Supplementary Information by Command	
Input terminal	25
[018. INPUT SW CHANGE]	
Aspect	29
[030-12. ASPECT ADJUST]	
Eco mode	31
[097-8. ECO MODE REQUEST]	
[098-8. ECO MODE SET]	
Base model type	32
[078-1. SETTING REQUEST]	
[305-1. BASE MODEL TYPE REQUEST]	
Selection signal type	37
[078-3. INPUT STATUS REQUEST]	
[305-3. BASIC INFORMATION REQUEST]	
Sub input	43
[097-198. PIP/PICTURE BY PICTURE REQUEST]	
[098-198. PIP/PICTURE BY PICTURE SET]	
Audio Select	45
[319-10. AUDIO SELECT SET]	

1. Connecting an External Device

<Conventions>
 ○ : Supported
 — : Not supported

■ Projector

Model name	Serial port					LAN port	Wireless LAN unit
	4800bps	9600bps	19200bps	38400bps	115200bps		
NP4100 / NP4100W	○	○	○	○	—	○	—
NP-M430WL / NP-M380HL	—	—	—	○	—	—	—
NP-M420X / NP-M420XV NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS	○	○	○	○	—	○	○
NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS	○	○	○	○	—	○	○
NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS	○	○	○	○	—	○	○
NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W	○	○	○	○	—	○	○
NP-ME403U / NP-ME423W / NP-ME383W / NP-ME453X NP-MC423W / NP-MC393W / NP-MC453X / NP-MC363X	○	○	○	○	—	○	○
NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X NP-MC342X / NP-MC302X	○	○	○	○	—	○	○
NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X	○	○	○	○	—	○	○
NP-ME360X / NP-ME310X / NP-ME270X	○	○	○	—	—	—	—
NP-P627UL / NP-P547UL	○	○	○	○	—	○	○
NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X / NP-P603X / NP-P523X / NP-PE523X	○	○	○	○	—	○	○
NP-P605UL / NP-P525UL / NP-P525WL	○	○	○	○	—	○	○
NP-P506QL	—	○	—	—	—	○	—
NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W	○	○	○	○	—	○	○
NP-P501X / NP-P451X / NP-P451W / NP-P401W	○	○	○	○	—	○	○
NP-P420X / NP-P350X / NP-P350W	○	○	○	○	—	○	○
NP-PA1705UL / NP-PA1505UL	○	○	○	○	○	○	—
NP-PA1004UL / NP-PA804UL	○	○	○	○	○	○	—
NP-PA803UL / NP-PA703UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X	○	○	○	○	○	○	—
NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X	○	○	○	○	○	○	—
NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X	○	○	○	○	○	○	○
NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U	○	○	○	○	○	○	○
NP-PE506UL / NP-PE506WL	○	○	○	○	—	○	○
NP-PE501X	○	○	○	○	—	—	—
NP-PE456USL / NP-PE456WSL	○	○	○	○	—	○	○
NP-PE401H	—	—	—	○	—	○	—
NP-PH3501QL / NP-PH2601QL	○	○	○	○	○	○	—
NP-PH1400U	○	○	○	○	○	○	○
NP-PH1202HL / NP-PH1002HL	○	○	○	○	○	○	—
NP-PH1000U	○	○	○	○	○	○	○
NP-PV800UL / NP-PV730UL / NP-PV710UL	○	○	○	○	—	○	—
NP-PV710UL+	○	○	○	○	○	○	—
NP-PX2201UL	—	○	—	—	—	○	—
NP-PX2000UL	—	○	—	—	—	○	—
NP-PX1005QL	○	○	○	○	○	○	—
NP-PX1004UL NP-PX803UL	○	○	○	○	○	○	—
NP-PX750U / NP-PX700W / NP-PX800X	○	○	○	○	○	○	○
NP-PX651X / NP-PX581W	—	○	○	○	—	○	—
NP-PX620X / NP-PX550W	○	○	○	○	—	○	—
NP-PX602UL / NP-PX602WL	○	○	○	○	○	○	—
NP-U321H	—	—	—	○	—	○	—
NP-U300X / NP-U250X / NP-U310W / NP-U260W	—	—	—	○	—	○	—
NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X NP-UM352W	○	○	○	○	—	○	○
NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W	○	○	○	○	—	○	○
NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H	—	—	—	○	—	○	—
NP-V311W / NP-V281W / NP-V311X	○	○	○	○	—	○	—
NP-V300X / NP-V260X / NP-V300W / NP-V260W	○	○	○	○	—	○	—
NP-V230X / NP-V260 / NP-V230 / NP-V260R	○	○	○	○	—	—	—
NP-VE303X / NP-VE303	—	—	—	○	—	—	—
NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280	○	○	○	○	—	—	—

2. Standby Mode setting for receiving commands

The Standby Mode setting that can receive commands is different depending on the model.
Please see the table below.

Target command: "015. POWER ON"

■ Projector

Model name	Setting of the Standby Mode	
	When connected using a serial cable	When connected using via a wired LAN
NP4100 / NP4100W	Normal	Normal
NP-M430WL / NP-M380HL	Active, Eco	
NP-M420X / NP-M420XV NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS	NORMAL, POWER-SAVING	NORMAL
NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS	NORMAL, NETWORK STANDBY	NETWORK STANDBY
NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS	NORMAL, NETWORK STANDBY	NETWORK STANDBY
NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W	NORMAL, POWER-SAVING	NORMAL
NP-ME403U / NP-ME423W / NP-ME383W / NP-ME453X NP-MC423W / NP-MC393W / NP-MC453X / NP-MC363X NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X NP-MC342X / NP-MC302X	NORMAL, NETWORK STANDBY, SLEEP	NETWORK STANDBY, SLEEP
NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X	NORMAL, NETWORK STANDBY	NETWORK STANDBY
NP-ME360X / NP-ME310X / NP-ME270X	NORMAL, POWER-SAVING	
NP-P627UL / NP-P547UL	NORMAL, NETWORK STANDBY, SLEEP	NETWORK STANDBY, SLEEP
NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X / NP-P603X / NP-P523X / NP-PE523X	NORMAL, NETWORK STANDBY	NETWORK STANDBY
NP-P605UL / NP-P525UL / NP-P525WL	NORMAL, NETWORK STANDBY, SLEEP	NETWORK STANDBY, SLEEP
NP-P506QL	Normal, Network standby, HDBaseT	Network standby, HDBaseT
NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W	NORMAL, NETWORK STANDBY	NETWORK STANDBY
NP-P501X / NP-P451X / NP-P451W / NP-P401W	NORMAL, POWER-SAVING, NETWORK STANDBY	NORMAL, NETWORK STANDBY
NP-P420X / NP-P350X / NP-P350W	NORMAL, POWER-SAVING	NORMAL
NP-PA1705UL / NP-PA1505UL	OFF, ON	OFF, ON
NP-PA1004UL / NP-PA804UL	OFF, ON	OFF, ON
NP-PA803UL / NP-PA703UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X	NORMAL, SLEEP	NORMAL, SLEEP
NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X	NORMAL, HTBaseT STANDBY	HTBaseT STANDBY
NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X	NORMAL, NETWORK STANDBY	NETWORK STANDBY
NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U	NORMAL, POWER-SAVING, NETWORK STANDBY	NORMAL, NETWORK STANDBY
NP-PE506UL / NP-PE506WL	NORMAL, NETWORK STANDBY, SLEEP	NETWORK STANDBY, SLEEP
NP-PE501X	NORMAL, POWER-SAVING	
NP-PE456USL / NP-PE456WSL	NORMAL, NETWORK STANDBY, SLEEP	NETWORK STANDBY, SLEEP
NP-PE401H	NORMAL	NORMAL
NP-PH1400U	NORMAL, POWER-SAVING, NETWORK STANDBY	NORMAL, NETWORK STANDBY
NP-PH1202HL / NP-PH1002HL	NORMAL, NETWORK STANDBY	NETWORK STANDBY
NP-PH1000U	NORMAL, POWER-SAVING, NETWORK STANDBY	NORMAL, NETWORK STANDBY
NP-PV800UL / NP-PV730UL / NP-PV710UL	NORMAL, NETWORK STANDBY, SLEEP	NETWORK STANDBY, SLEEP
NP-PV710UL+	OFF, ON	OFF, ON
※ NP-PX2201UL	STANDBY POWER ON	STANDBY POWER ON
※ NP-PX2000UL	STANDBY POWER ON	STANDBY POWER ON
NP-PX1005QL	NORMAL, SLEEP	NORMAL, SLEEP
NP-PX1004UL NP-PX803UL	NORMAL, NETWORK STANDBY	NETWORK STANDBY
NP-PX750U / NP-PX700W / NP-PX800X	NORMAL, POWER-SAVING, NETWORK STANDBY	NORMAL, NETWORK STANDBY
NP-PX651X / NP-PX581W	NORMAL, NETWORK STANDBY	NETWORK STANDBY
NP-PX620X / NP-PX550W	Normal	Normal
NP-PX602UL / NP-PX602WL	NORMAL, NETWORK STANDBY	NETWORK STANDBY
NP-U321H	NORMAL, NETWORK STANDBY	NETWORK STANDBY
NP-U300X / NP-U250X / NP-U310W / NP-U260W	Normal	Normal
NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X NP-UM352W	NORMAL, NETWORK STANDBY	NETWORK STANDBY
NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W	NORMAL, POWER-SAVING	NORMAL
NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H	NORMAL, NETWORK STANDBY	NETWORK STANDBY
NP-V311W / NP-V281W / NP-V311X	NORMAL, POWER-SAVING	NORMAL
NP-V300X / NP-V260X / NP-V300W / NP-V260W	NORMAL, POWER-SAVING	NORMAL
NP-V230X / NP-V260 / NP-V230 / NP-V260R	NORMAL, POWER-SAVING	
NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280	NORMAL, POWER-SAVING	

※ The following models use a different menu item name.

· NP-PX2000UL/ NP-PX2201UL: STANDBY POWER

3. Supported Command List

<Conventions>
 ○ : Supported
 - : Not supported

■ Projector

Command	NP4100 NP4100W (firmware version 1.02 or later)	NP-M430WL NP-M380HL	NP-M420X NP-M350X NP-M300X NP-M260X NP-M230X NP-M300W NP-M260W	NP-M420XV	NP-M403X NP-M363X NP-M323X NP-M283X NP-M403W NP-M363W NP-M323W NP-M333XS NP-M353WS NP-M303WS NP-M403H NP-M323H NP-M353HS NP-M323HS NP-M303HS	NP-M402W NP-M362W NP-M402X NP-M362X NP-M403W NP-M282X NP-M322W NP-M352WS NP-M302WS NP-M332XS	NP-M361X NP-M311X NP-M271X NP-M311W NP-M271W	NP-ME403U NP-ME423W NP-ME383W NP-ME463X NP-MC423W NP-MC393W NP-MC453X NP-MC363X	NP-ME382U NP-ME342U NP-ME372W NP-ME402X NP-MC382W NP-MC332W NP-MC422X NP-MC372X NP-MC342X NP-MC302X
009. ERROR STATUS REQUEST	○	-	○	○	○	○	○	○	○
015. POWER ON	○	○	○	○	○	○	○	○	○
016. POWER OFF	○	○	○	○	○	○	○	○	○
018. INPUT SW CHANGE	○	○	○	○	○	○	○	○	○
020. PICTURE MUTE ON	○	○	○	○	○	○	○	○	○
021. PICTURE MUTE OFF	○	○	○	○	○	○	○	○	○
022. SOUND MUTE ON	○	○	○	-	○	○	○	○	○
023. SOUND MUTE OFF	○	○	○	-	○	○	○	○	○
024. ONSCREEN MUTE ON	○	-	○	○	○	○	○	-	○
025. ONSCREEN MUTE OFF	○	-	-	-	○	○	-	-	-
030-1. PICTURE ADJUST	○	-	○	○	○	○	○	○	○
030-2. VOLUME ADJUST	○	-	○	-	○	○	○	○	○
030-12. ASPECT ADJUST	-	-	-	-	○	○	-	○	○
030-15. OTHER ADJUST	-	-	-	-	-	-	-	-	-
037. INFORMATION REQUEST	-	-	-	-	○	○	-	○	○
037-3. FILTER USAGE INFORMATION REQUEST	-	-	○	○	-	-	○	○	○
037-4. LAMP INFORMATION REQUEST 3	○	-	-	○	○	○	○	○	○
037-6. CARBON SAVINGS INFORMATION REQUEST	-	-	-	-	○	○	-	○	○
050. REMOTE KEY CODE	-	-	○	○	○	○	○	○	○
051. LENS MUTE ON (SHUTTER CLOSE)	-	-	-	-	-	-	-	-	-
052. LENS MUTE OFF (SHUTTER OPEN)	-	-	-	-	-	-	-	-	-
053. LENS CONTROL	-	-	-	-	-	-	-	-	-
053-1. LENS CONTROL REQUEST	-	-	-	-	-	-	-	-	-
053-2. LENS CONTROL 2	-	-	-	-	-	-	-	-	-
053-3. LENS MEMORY CONTROL	-	-	-	-	-	-	-	-	-
053-4. REFERENCE LENS MEMORY CONTROL	-	-	-	-	-	-	-	-	-
053-5. LENS MEMORY OPTION REQUEST	-	-	-	-	-	-	-	-	-
053-6. LENS MEMORY OPTION SET	-	-	-	-	-	-	-	-	-
053-7. LENS INFORMATION REQUEST	-	-	-	-	-	-	-	-	-
053-10. LENS PROFILE SET	-	-	-	-	-	-	-	-	-
053-11. LENS PROFILE REQUEST	-	-	-	-	-	-	-	-	-
060-1. GAIN PARAMETER REQUEST 3	○	-	-	-	-	-	-	○	○
078-1. SETTING REQUEST	-	-	-	-	○	○	-	○	○
078-2. RUNNING STATUS REQUEST	-	-	-	-	○	○	-	○	○
078-3. INPUT STATUS REQUEST	-	-	-	-	○	○	-	○	○
078-4. MUTE STATUS REQUEST	-	-	-	-	○	○	-	○	○
078-5. MODEL NAME REQUEST	-	-	-	-	○	○	-	○	○
078-6. COVER STATUS REQUEST	-	-	○	○	○	○	○	-	-
079. FREEZE CONTROL	○	-	○	○	○	○	○	○	○
084. INFORMATION STRING REQUEST	-	-	○	○	○	○	○	○	○
097-8. ECO MODE REQUEST	○	-	○	○	○	○	○	○	○
097-45. LAN PROJECTOR NAME REQUEST	-	-	○	○	○	○	○	○	○
097-155. LAN MAC ADDRESS STATUS REQUEST2	-	-	○	○	○	○	○	-	○
097-198. PIP/PICTURE BY PICTURE REQUEST	-	-	-	-	-	-	-	-	-
097-243-1. EDGE BLENDING MODE REQUEST	-	-	-	-	-	-	-	-	-
098-8. ECO MODE SET	-	-	-	-	○	○	-	○	○
098-45. LAN PROJECTOR NAME SET	-	-	○	○	○	○	○	-	○
098-198. PIP/PICTURE BY PICTURE SET	-	-	-	-	-	-	-	-	-
098-243-1. EDGE BLENDING MODE SET	-	-	-	-	-	-	-	-	-
305-1. BASE MODEL TYPE REQUEST	○	-	○	○	○	○	○	○	○
305-2. SERIAL NUMBER REQUEST	○	-	○	○	○	○	○	○	○
305-3. BASIC INFORMATION REQUEST	○	-	○	○	○	○	○	○	○
319-10. AUDIO SELECT SET	-	-	-	-	-	-	-	-	-

3. Supported Command List

<Conventions>
 ○ : Supported
 - : Not supported

■ Projector

Command	NP-M350XS NP-M300XS NP-M260XS NP-M300WS NP-M260WS	NP-ME401W NP-ME361W NP-ME331W NP-ME301W NP-ME401X NP-ME361X NP-ME331X NP-ME301X	NP-ME360X NP-ME310X NP-ME270X	NP-P627UL NP-P547UL	NP-P554U NP-P474U NP-P554W NP-P474W NP-P604X NP-P603X NP-P523X NP-PE523X	NP-P605UL NP-P525UL NP-P525WL	NP-P506QL	NP-P502HL NP-P502WL NP-P502H NP-P502W NP-P452H NP-P452W	NP-P501X NP-P451X NP-P451W NP-P401W
009. ERROR STATUS REQUEST	○	○	○	○	○	○	○	○	○
015. POWER ON	○	○	○	○	○	○	○	○	○
016. POWER OFF	○	○	○	○	○	○	○	○	○
018. INPUT SW CHANGE	○	○	○	○	○	○	○	○	○
020. PICTURE MUTE ON	○	○	○	○	○	○	○	○	○
021. PICTURE MUTE OFF	○	○	○	○	○	○	○	○	○
022. SOUND MUTE ON	○	○	○	○	○	○	○	○	○
023. SOUND MUTE OFF	○	○	○	○	○	○	○	○	○
024. ONSCREEN MUTE ON	○	○	○	○	○	○	○	○	○
025. ONSCREEN MUTE OFF	-	-	-	-	-	-	○	○	-
030-1. PICTURE ADJUST	○	○	○	○	○	○	○	○	○
030-2. VOLUME ADJUST	○	○	○	○	○	○	○	○	○
030-12. ASPECT ADJUST	-	-	-	○	○	○	○	○	-
030-15. OTHER ADJUST	-	-	-	○	-	○	○	-	-
037. INFORMATION REQUEST	-	○	-	○	○	○	○	○	-
037-3. FILTER USAGE INFORMATION REQUEST	○	○	○	-	○	-	-	-	○
037-4. LAMP INFORMATION REQUEST 3	○	○	○	○	○	○	○	○	○
037-6. CARBON SAVINGS INFORMATION REQUEST	-	○	-	○	○	○	-	○	-
050. REMOTE KEY CODE	○	○	○	○	○	○	○	○	○
051. LENS MUTE ON (SHUTTER CLOSE)	-	-	-	-	-	-	-	-	-
052. LENS MUTE OFF (SHUTTER OPEN)	-	-	-	-	-	-	-	-	-
053. LENS CONTROL	-	-	-	-	-	-	-	-	-
053-1. LENS CONTROL REQUEST	-	-	-	-	-	-	-	-	-
053-2. LENS CONTROL 2	-	-	-	-	-	-	-	-	-
053-3. LENS MEMORY CONTROL	-	-	-	-	-	-	-	-	-
053-4. REFERENCE LENS MEMORY CONTROL	-	-	-	-	-	-	-	-	-
053-5. LENS MEMORY OPTION REQUEST	-	-	-	-	-	-	-	-	-
053-6. LENS MEMORY OPTION SET	-	-	-	-	-	-	-	-	-
053-7. LENS INFORMATION REQUEST	-	-	-	-	-	-	-	-	-
053-10. LENS PROFILE SET	-	-	-	-	-	-	-	-	-
053-11. LENS PROFILE REQUEST	-	-	-	-	-	-	-	-	-
060-1. GAIN PARAMETER REQUEST 3	-	○	-	○	○	○	○	-	-
078-1. SETTING REQUEST	-	○	-	○	○	○	○	○	-
078-2. RUNNING STATUS REQUEST	-	○	-	○	○	○	○	○	-
078-3. INPUT STATUS REQUEST	-	○	-	○	○	○	○	○	-
078-4. MUTE STATUS REQUEST	-	○	-	○	○	○	○	○	-
078-5. MODEL NAME REQUEST	-	○	-	○	○	○	○	○	-
078-6. COVER STATUS REQUEST	-	-	-	○	-	○	-	-	○
079. FREEZE CONTROL	○	○	○	○	○	○	○	○	○
084. INFORMATION STRING REQUEST	○	○	○	○	○	○	-	○	○
097-8. ECO MODE REQUEST	○	○	○	○	○	○	○	○	○
097-45. LAN PROJECTOR NAME REQUEST	○	○	-	○	○	○	○	○	○
097-155. LAN MAC ADDRESS STATUS REQUEST2	○	○	-	○	○	○	○	○	○
097-198. PIP/PICTURE BY PICTURE REQUEST	-	-	-	-	-	○	-	-	-
097-243-1. EDGE BLENDING MODE REQUEST	-	-	-	-	-	-	-	-	-
098-8. ECO MODE SET	-	○	-	○	○	○	○	○	-
098-45. LAN PROJECTOR NAME SET	○	○	-	○	○	○	-	○	○
098-198. PIP/PICTURE BY PICTURE SET	-	-	-	-	-	○	-	-	-
098-243-1. EDGE BLENDING MODE SET	-	-	-	-	-	-	-	-	-
305-1. BASE MODEL TYPE REQUEST	○	○	○	○	○	○	○	○	○
305-2. SERIAL NUMBER REQUEST	○	○	○	○	○	○	○	○	○
305-3. BASIC INFORMATION REQUEST	○	○	○	○	○	○	○	○	○
319-10. AUDIO SELECT SET	-	○	-	○	○	○(Ver. 2.00 or later)	-	○	-

3. Supported Command List

<Conventions>
 ○ : Supported
 - : Not supported

■ Projector

Command	NP-P420X NP-P350X NP-P350W	NP-PA1705UL NP-PA1505UL	NP-PA1004UL NP-PA804UL	NP-PA803UL NP-PA703UL NP-PA653UL	NP-PA803U NP-PA723U NP-PA653U NP-PA853W NP-PA703W NP-PA903X	NP-PA622U NP-PA522U NP-PA672W NP-PA572W NP-PA722X NP-PA622X NP-PA621U NP-PA521U NP-PA671W NP-PA571W NP-PA721X NP-PA621X	NP-PA600X NP-PA500X NP-PA550W NP-PA500U	NP-PE506UL NP-PE506WL	NP-PE501X
009. ERROR STATUS REQUEST	○	○	○	○	○	○	○	○	○
015. POWER ON	○	○	○	○	○	○	○	○	○
016. POWER OFF	○	○	○	○	○	○	○	○	○
018. INPUT SW CHANGE	○	○	○	○	○	○	○	○	○
020. PICTURE MUTE ON	○	○	○	○	○	○	○	-	○
021. PICTURE MUTE OFF	○	○	○	○	○	○	○	-	○
022. SOUND MUTE ON	○	○	○	○	○	○	○	-	○
023. SOUND MUTE OFF	○	○	○	○	○	○	○	-	○
024. ONSCREEN MUTE ON	○	○	○	○	○	○	○	-	○
025. ONSCREEN MUTE OFF	-	○	○	○	○	○	○	-	-
030-1. PICTURE ADJUST	○	○	○	○	○	○	○	-	○
030-2. VOLUME ADJUST	○	○	○	○	○	○	○	-	○
030-12. ASPECT ADJUST	-	○	○	○	○	○	-	-	-
030-15. OTHER ADJUST	-	○	○	○	○	○	-	-	-
037. INFORMATION REQUEST	-	○	○	○	○	○	-	○	-
037-3. FILTER USAGE INFORMATION REQUEST	○	-	-	-	○	○	○	-	○
037-4. LAMP INFORMATION REQUEST 3	○	○	○	○	○	○	○	○	○
037-6. CARBON SAVINGS INFORMATION REQUEST	-	○	○	○	○	○	-	-	-
050. REMOTE KEY CODE	○	○	○	○	○	○	○	-	○
051. LENS MUTE ON (SHUTTER CLOSE)	-	○	○	-	-	-	-	-	-
052. LENS MUTE OFF (SHUTTER OPEN)	-	○	○	-	-	-	-	-	-
053. LENS CONTROL	-	○	○	○	○	-	-	-	-
053-1. LENS CONTROL REQUEST	-	○	○	○	○	-	-	-	-
053-2. LENS CONTROL 2	-	○	○	○	○	-	-	-	-
053-3. LENS MEMORY CONTROL	-	○	○	○	○	-	-	-	-
053-4. REFERENCE LENS MEMORY CONTROL	-	○	○	○	○	-	-	-	-
053-5. LENS MEMORY OPTION REQUEST	-	○	○	○	○	-	-	-	-
053-6. LENS MEMORY OPTION SET	-	○	○	○	○	-	-	-	-
053-7. LENS INFORMATION REQUEST	-	○	○	○	○	-	-	-	-
053-10. LENS PROFILE SET	-	○	○	○	○	-	-	-	-
053-11. LENS PROFILE REQUEST	-	○	○	○	○	-	-	-	-
060-1. GAIN PARAMETER REQUEST 3	-	○	○	○	○	○	○	-	-
078-1. SETTING REQUEST	-	○	○	○	○	○	-	○	-
078-2. RUNNING STATUS REQUEST	-	○	○	○	○	○	-	○	-
078-3. INPUT STATUS REQUEST	-	○	○	○	○	○	-	-	-
078-4. MUTE STATUS REQUEST	-	○	○	○	○	○	-	-	-
078-5. MODEL NAME REQUEST	-	○	○	○	○	○	-	○	-
078-6. COVER STATUS REQUEST	○	-	-	-	-	-	-	-	○
079. FREEZE CONTROL	○	○	○	○	○	○	○	-	○
084. INFORMATION STRING REQUEST	○	○	○	○	○	○	○	-	○
097-8. ECO MODE REQUEST	○	○	○	○	○	○	○	-	○
097-45. LAN PROJECTOR NAME REQUEST	○	○	○	○	○	○	○	-	○
097-155. LAN MAC ADDRESS STATUS REQUEST2	○	○	○	○	○	○	○	-	○
097-198. PIP/PICTURE BY PICTURE REQUEST	-	○	○	○	○	○	-	-	-
097-243-1. EDGE BLENDING MODE REQUEST	-	○	○	○	○	○	-	-	-
098-8. ECO MODE SET	-	○	○	○	○	○	-	-	-
098-45. LAN PROJECTOR NAME SET	○	○	○	○	○	○	○	-	○
098-198. PIP/PICTURE BY PICTURE SET	-	○	○	○	○	○	-	-	-
098-243-1. EDGE BLENDING MODE SET	-	○	○	○	○	○	-	-	-
305-1. BASE MODEL TYPE REQUEST	○	○	○	○	○	○	○	○	○
305-2. SERIAL NUMBER REQUEST	○	○	○	○	○	○	○	○	○
305-3. BASIC INFORMATION REQUEST	○	○	○	○	○	○	○	○	○
319-10. AUDIO SELECT SET	-	-	○	○	○	○	-	-	-

3. Supported Command List

<Conventions>
 ○ : Supported
 - : Not supported

■ Projector

Command	NP-PE456USL NP-PE456WSL	NP-PE401H	NP-PH3501QL NP-PH2601QL	NP-PH1400U	NP-PH1202HL NP-PH1002HL	NP-PH1000U	NP-PV800UL NP-PV730UL NP-PV710UL	NP-PV710UL+	NP-PX2201UL
009. ERROR STATUS REQUEST	○	○	○	○	○	○	○	○	○
015. POWER ON	○	○	○	○	○	○	○	○	○
016. POWER OFF	○	○	○	○	○	○	○	○	○
018. INPUT SW CHANGE	○	○	○	○	○	○	○	○	○
020. PICTURE MUTE ON	-	○	○	○	○	○	○	○	○
021. PICTURE MUTE OFF	-	○	○	○	○	○	○	○	○
022. SOUND MUTE ON	-	○	-	-	-	-	○	○	-
023. SOUND MUTE OFF	-	○	-	-	-	-	○	○	-
024. ONSCREEN MUTE ON	-	○	○	○	○	○	○	○	○
025. ONSCREEN MUTE OFF	-	-	○	○	○	○	-	○	○
030-1. PICTURE ADJUST	-	○	○	○	○	○	○	○	○
030-2. VOLUME ADJUST	-	○	-	-	-	-	○	○	-
030-12. ASPECT ADJUST	-	-	○	-	○	-	○	○	○
030-15. OTHER ADJUST	-	-	○	-	○	-	○	○	○
037. INFORMATION REQUEST	○	-	○	-	○	-	○	○	○
037-3. FILTER USAGE INFORMATION REQUEST	-	○	○	○	○	○	○	○	-
037-4. LAMP INFORMATION REQUEST 3	○	○	○	○	○	○	○	○	○
037-6. CARBON SAVINGS INFORMATION REQUEST	-	-	-	-	○	-	○	○	-
050. REMOTE KEY CODE	-	○	○	○	○	○	○	○	○
051. LENS MUTE ON (SHUTTER CLOSE)	-	-	○	○	○	○	○	○	○
052. LENS MUTE OFF (SHUTTER OPEN)	-	-	○	○	○	○	○	○	○
053. LENS CONTROL	-	-	○	-	○	-	○	○	○
053-1. LENS CONTROL REQUEST	-	-	○	-	○	-	○	○	-
053-2. LENS CONTROL 2	-	-	○	-	○	-	○	○	-
053-3. LENS MEMORY CONTROL	-	-	○	-	○	-	-	○	○
053-4. REFERENCE LENS MEMORY CONTROL	-	-	○	-	○	-	-	○	○
053-5. LENS MEMORY OPTION REQUEST	-	-	○	-	○	-	-	○	-
053-6. LENS MEMORY OPTION SET	-	-	○	-	○	-	-	○	-
053-7. LENS INFORMATION REQUEST	-	-	○	-	○	-	○	○	-
053-10. LENS PROFILE SET	-	-	○	-	○	-	-	○	○
053-11. LENS PROFILE REQUEST	-	-	○	-	○	-	-	○	○
060-1. GAIN PARAMETER REQUEST 3	-	-	○	○	○	○	○	○	○
078-1. SETTING REQUEST	○	-	○	-	○	-	○	○	○
078-2. RUNNING STATUS REQUEST	○	-	○	-	○	-	○	○	○
078-3. INPUT STATUS REQUEST	-	-	○	-	○	-	○	○	○
078-4. MUTE STATUS REQUEST	-	-	○	-	○	-	○	○	○
078-5. MODEL NAME REQUEST	○	-	○	-	○	-	○	○	○
078-6. COVER STATUS REQUEST	-	-	-	○	○	○	-	-	-
079. FREEZE CONTROL	-	○	○	○	○	○	○	○	○
084. INFORMATION STRING REQUEST	-	-	○	○	○	○	○	○	-
097-8. ECO MODE REQUEST	-	○	-	○	○	○	○	○	○
097-45. LAN PROJECTOR NAME REQUEST	-	○	○	○	○	○	○	○	○
097-155. LAN MAC ADDRESS STATUS REQUEST2	-	○	○	○	○	○	○	○	○
097-198. PIP/PICTURE BY PICTURE REQUEST	-	-	○	-	○	-	-	-	-
097-243-1. EDGE BLENDING MODE REQUEST	-	-	○	-	○	-	-	-	○
098-8. ECO MODE SET	-	-	-	-	○	-	○	○	○
098-45. LAN PROJECTOR NAME SET	-	○	○	○	○	○	○	○	○
098-198. PIP/PICTURE BY PICTURE SET	-	-	○	-	○	-	-	-	-
098-243-1. EDGE BLENDING MODE SET	-	-	○	-	○	-	-	-	○
305-1. BASE MODEL TYPE REQUEST	○	○	○	○	○	○	○	○	○
305-2. SERIAL NUMBER REQUEST	○	-	○	○	○	○	○	○	○
305-3. BASIC INFORMATION REQUEST	○	○	○	○	○	○	○	○	○
319-10. AUDIO SELECT SET	-	-	-	-	-	-	-	-	-

3. Supported Command List

<Conventions>
 ○ : Supported
 - : Not supported

■ Projector

Command	NP-PX2000UL	NP-PX1005QL	NP-PX1004UL NP-PX803UL	NP-PX750U NP-PX700W NP-PX800X	NP-PX651X NP-PX581W	NP-PX620X NP-PX550W	NP-PX602UL NP-PX602WL	NP-U321H	NP-U300X NP-U250X NP-U310W NP-U260W
009. ERROR STATUS REQUEST	○	○	○	○	○	○	○	○	○
015. POWER ON	○	○	○	○	○	○	○	○	○
016. POWER OFF	○	○	○	○	○	○	○	○	○
018. INPUT SW CHANGE	○	○	○	○	○	○	○	○	○
020. PICTURE MUTE ON	○	○	○	○	○	○	○	○	○
021. PICTURE MUTE OFF	○	○	○	○	○	○	○	○	○
022. SOUND MUTE ON	-	-	-	-	-	○	-	○	○
023. SOUND MUTE OFF	-	-	-	-	-	○	-	○	○
024. ONSCREEN MUTE ON	○	○	○	○	-	○	○	-	○
025. ONSCREEN MUTE OFF	○	○	○	○	-	○	○	-	-
030-1. PICTURE ADJUST	○	○	○	○	○	○	○	○	○
030-2. VOLUME ADJUST	-	-	-	-	-	○	-	○	○
030-12. ASPECT ADJUST	○	○	○	-	○	-	○	○	-
030-15. OTHER ADJUST	○	○	○	-	-	-	○	-	-
037. INFORMATION REQUEST	○	○	○	-	○	-	○	○	-
037-3. FILTER USAGE INFORMATION REQUEST	-	-	-	○	○	-	-	○	○
037-4. LAMP INFORMATION REQUEST 3	○	○	○	○	○	○	○	○	○
037-6. CARBON SAVINGS INFORMATION REQUEST	-	○	○	-	-	-	○	-	-
050. REMOTE KEY CODE	○	○	○	○	○	-	○	○	○
051. LENS MUTE ON (SHUTTER CLOSE)	○	○	○	○	-	-	○	-	-
052. LENS MUTE OFF (SHUTTER OPEN)	○	○	○	○	-	-	○	-	-
053. LENS CONTROL	○	○	○	-	○	-	○	-	-
053-1. LENS CONTROL REQUEST	-	○	○	-	-	-	-	-	-
053-2. LENS CONTROL 2	-	○	○	-	-	-	-	-	-
053-3. LENS MEMORY CONTROL	○	○	○	-	-	-	-	-	-
053-4. REFERENCE LENS MEMORY CONTROL	○	○	○	-	-	-	-	-	-
053-5. LENS MEMORY OPTION REQUEST	-	○	○	-	-	-	-	-	-
053-6. LENS MEMORY OPTION SET	-	○	○	-	-	-	-	-	-
053-7. LENS INFORMATION REQUEST	-	○	○	-	-	-	-	-	-
053-10. LENS PROFILE SET	○	○	○	-	-	-	-	-	-
053-11. LENS PROFILE REQUEST	○	○	○	-	-	-	-	-	-
060-1. GAIN PARAMETER REQUEST 3	○	○	○	○	-	○	○	-	-
078-1. SETTING REQUEST	○	○	○	-	○	-	○	○	-
078-2. RUNNING STATUS REQUEST	○	○	○	-	○	-	○	○	-
078-3. INPUT STATUS REQUEST	○	○	○	-	○	-	○	○	-
078-4. MUTE STATUS REQUEST	○	○	○	-	○	-	○	○	-
078-5. MODEL NAME REQUEST	○	○	○	-	○	-	○	○	-
078-6. COVER STATUS REQUEST	-	-	○	○	-	-	○	-	-
079. FREEZE CONTROL	○	○	○	○	○	○	○	○	○
084. INFORMATION STRING REQUEST	-	○	○	○	-	-	○	-	-
097-8. ECO MODE REQUEST	○	○	○	○	○	○	○	○	○
097-45. LAN PROJECTOR NAME REQUEST	○	○	○	○	-	-	○	○	○
097-155. LAN MAC ADDRESS STATUS REQUEST2	○	○	○	○	-	-	○	○	○
097-198. PIP/PICTURE BY PICTURE REQUEST	-	○	○	-	-	-	○	-	-
097-243-1. EDGE BLENDING MODE REQUEST	○	○	○	-	-	-	○	-	-
098-8. ECO MODE SET	○	○	○	-	○	-	○	○	-
098-45. LAN PROJECTOR NAME SET	○	○	○	○	-	-	○	○	○
098-198. PIP/PICTURE BY PICTURE SET	-	○	○	-	-	-	○	-	-
098-243-1. EDGE BLENDING MODE SET	○	○	○	-	-	-	○	-	-
305-1. BASE MODEL TYPE REQUEST	○	○	○	○	○	○	○	○	○
305-2. SERIAL NUMBER REQUEST	○	○	○	○	○	○	○	○	-
305-3. BASIC INFORMATION REQUEST	○	○	○	○	○	○	○	○	○
319-10. AUDIO SELECT SET	-	-	-	-	-	-	-	-	-

3. Supported Command List

<Conventions>
 ○ : Supported
 - : Not supported

■ Projector

Command	NP-UM351W NP-UM301W NP-UM361X NP-UM301X NP-UM352W	NP-UM330X NP-UM280X NP-UM330W NP-UM280W	NP-V332X NP-V332W NP-V302X NP-V302W NP-V302H	NP-V311W NP-V281W NP-V311X	NP-V300X NP-V260X NP-V300W NP-V260W	NP-V230X NP-V260 NP-V230 NP-V260R	NP-VE303X NP-VE303	NP-VE281X NP-VE280X NP-VE281 NP-VE280
009. ERROR STATUS REQUEST	○	○	○	○	○	○	○	○
015. POWER ON	○	○	○	○	○	○	○	○
016. POWER OFF	○	○	○	○	○	○	○	○
018. INPUT SW CHANGE	○	○	○	○	○	○	○	○
020. PICTURE MUTE ON	○	○	○	○	○	○	○	○
021. PICTURE MUTE OFF	○	○	○	○	○	○	○	○
022. SOUND MUTE ON	○	○	○	○	○	○	○	○
023. SOUND MUTE OFF	○	○	○	○	○	○	○	○
024. ONSCREEN MUTE ON	○	○	-	○	○	○	-	○
025. ONSCREEN MUTE OFF	-	-	-	○	○	○	-	○
030-1. PICTURE ADJUST	○	○	○	○	○	○	○	○
030-2. VOLUME ADJUST	○	○	○	○	○	○	○	○
030-12. ASPECT ADJUST	○	-	○	-	-	-	○	-
030-15. OTHER ADJUST	-	-	-	-	-	-	-	-
037. INFORMATION REQUEST	○	-	○	-	-	-	○	-
037-3. FILTER USAGE INFORMATION REQUEST	○	○	-	-	-	-	-	-
037-4. LAMP INFORMATION REQUEST 3	○	○	○	○	○	○	○	○
037-6. CARBON SAVINGS INFORMATION REQUEST	○	-	-	-	-	-	-	-
050. REMOTE KEY CODE	○	○	○	○	○	○	○	○
051. LENS MUTE ON (SHUTTER CLOSE)	-	-	-	-	-	-	-	-
052. LENS MUTE OFF (SHUTTER OPEN)	-	-	-	-	-	-	-	-
053. LENS CONTROL	-	-	-	-	-	-	-	-
053-1. LENS CONTROL REQUEST	-	-	-	-	-	-	-	-
053-2. LENS CONTROL 2	-	-	-	-	-	-	-	-
053-3. LENS MEMORY CONTROL	-	-	-	-	-	-	-	-
053-4. REFERENCE LENS MEMORY CONTROL	-	-	-	-	-	-	-	-
053-5. LENS MEMORY OPTION REQUEST	-	-	-	-	-	-	-	-
053-6. LENS MEMORY OPTION SET	-	-	-	-	-	-	-	-
053-7. LENS INFORMATION REQUEST	-	-	-	-	-	-	-	-
053-10. LENS PROFILE SET	-	-	-	-	-	-	-	-
053-11. LENS PROFILE REQUEST	-	-	-	-	-	-	-	-
060-1. GAIN PARAMETER REQUEST 3	-	-	-	-	-	-	-	-
078-1. SETTING REQUEST	○	-	○	-	-	-	○	-
078-2. RUNNING STATUS REQUEST	○	-	○	-	-	-	○	-
078-3. INPUT STATUS REQUEST	○	-	○	-	-	-	○	-
078-4. MUTE STATUS REQUEST	○	-	○	-	-	-	○	-
078-5. MODEL NAME REQUEST	○	-	○	-	-	-	○	-
078-6. COVER STATUS REQUEST	○	-	-	-	-	-	-	-
079. FREEZE CONTROL	○	○	○	○	○	○	○	○
084. INFORMATION STRING REQUEST	○	○	-	-	-	-	-	○
097-8. ECO MODE REQUEST	○	○	○	○	○	○	○	○
097-45. LAN PROJECTOR NAME REQUEST	○	○	○	○	○	-	○	-
097-155. LAN MAC ADDRESS STATUS REQUEST2	○	○	○	○	○	-	-	-
097-198. PIP/PICTURE BY PICTURE REQUEST	-	-	-	-	-	-	-	-
097-243-1. EDGE BLENDING MODE REQUEST	-	-	-	-	-	-	-	-
098-8. ECO MODE SET	○	-	○	-	-	-	○	-
098-45. LAN PROJECTOR NAME SET	○	○	○	○	○	-	○	-
098-198. PIP/PICTURE BY PICTURE SET	-	-	-	-	-	-	-	-
098-243-1. EDGE BLENDING MODE SET	-	-	-	-	-	-	-	-
305-1. BASE MODEL TYPE REQUEST	○	○	○	○	○	○	○	○
305-2. SERIAL NUMBER REQUEST	○	○	○	○	○	○	○	○
305-3. BASIC INFORMATION REQUEST	○	○	○	○	○	○	○	○
319-10. AUDIO SELECT SET	○	-	-	-	-	-	○	-

4. Supplementary Information by Command

018. INPUT SW CHANGE

■ Input terminal

Model name	Input Terminal								
	COMPUTER	COMPUTER2	COMPUTER3	BNC	VIDEO	BNC(CV)	S-VIDEO	BNC(Y/C)	Component
NP4100 / NP4100W	01h	02h	1Ah	—	06h	—	0Bh	—	10h
NP-M430WL / NP-M380HL	01h	—	—	—	06h	—	—	—	—
NP-M420X / NP-M420XV NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS	01h	02h	—	—	06h	—	0Bh	—	—
NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS	01h	—	—	—	06h	—	—	—	—
NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS	01h	—	—	—	06h	—	—	—	—
NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W	01h	02h	—	—	06h	—	0Bh	—	—
NP-ME403U / NP-ME423W / NP-ME383W / NP-ME453X NP-MC423W / NP-MC393W / NP-MC453X / NP-MC363X	01h	—	—	—	06h	—	—	—	—
NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X NP-MC342X / NP-MC302X	01h	—	—	—	06h	—	—	—	—
NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X	01h	—	—	—	06h	—	—	—	—
NP-ME360X / NP-ME310X / NP-ME270X	01h	02h	—	—	06h	—	—	—	—
NP-P627UL / NP-P547UL	01h	—	—	—	—	—	—	—	—
NP-P603X / NP-P523X / NP-PE523X	01h	—	—	—	06h	—	—	—	—
NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X	01h	—	—	—	06h	—	—	—	—
NP-P605UL / NP-P525UL / NP-P525WL	01h	—	—	—	—	—	—	—	—
NP-P506QL	01h	—	—	—	—	—	—	—	—
NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W	01h	—	—	—	06h	—	—	—	—
NP-P501X / NP-P451X / NP-P451W / NP-P401W	01h	—	—	—	06h	—	0Bh	—	—
NP-P420X / NP-P350X / NP-P350W	01h	02h	—	—	06h	—	0Bh	—	—
NP-PA1705UL / NP-PA1505UL	—	—	—	—	—	—	—	—	—
NP-PA1004UL / NP-PA804UL	01h	—	—	—	—	—	—	—	—
NP-PA803UL / NP-PA703UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X	01h	—	—	—	—	—	—	—	—
NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X	01h	—	—	02h	—	06h	—	0Bh	—
NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X	01h	—	—	02h	—	06h	—	0Bh	—
NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U	01h	02h	03h	—	06h	—	0Bh	—	—
NP-PE506UL / NP-PE506WL	01h	—	—	—	—	—	—	—	—
NP-PE501X	01h	—	—	—	06h	—	0Bh	—	—
NP-PE456USL / NP-PE456WSL	01h	—	—	—	—	—	—	—	—
NP-PE401H	01h	—	—	—	06h	—	0Bh	—	—
NP-PH3501QL / NP-PH2601QL	—	—	—	—	—	—	—	—	—
NP-PH1400U	01h	02h	03h	—	06h	—	0Bh	—	—
NP-PH1202HL / NP-PH1002HL	01h	—	—	02h	—	06h	—	0Bh	—
NP-PH1000U	01h	02h	03h	—	06h	—	0Bh	—	—
NP-PV800UL / NP-PV730UL / NP-PV710UL	—	—	—	—	—	—	—	—	—
NP-PV710UL+	—	—	—	—	—	—	—	—	—
NP-PX2201UL	01h	—	—	02h	—	—	—	—	—
NP-PX2000UL	01h	—	—	02h	—	—	—	—	—
NP-PX1005QL	—	—	—	—	—	—	—	—	—
NP-PX1004UL NP-PX803UL	01h	—	—	02h	—	06h	—	0Bh	—
NP-PX750U / NP-PX700W / NP-PX800X	01h	02h	03h	—	06h	—	0Bh	—	—
NP-PX651X / NP-PX581W	01h	02h	9Ch	—	06h	—	0Bh	—	10h
NP-PX620X / NP-PX550W	01h	02h	1Ah	—	06h	—	0Bh	—	10h
NP-PX602UL / NP-PX602WL	01h	—	—	02h	—	06h	—	0Bh	—
NP-U321H	01h	—	—	—	06h	—	—	—	—
NP-U300X / NP-U250X / NP-U310W / NP-U260W	01h	02h	—	—	06h	—	0Bh	—	—
NP-UM352W	01h	—	—	—	06h	—	—	—	—
NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X	01h	—	—	—	06h	—	—	—	—
NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W	01h	—	—	—	06h	—	0Bh	—	—
NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H	01h	—	—	—	06h	—	—	—	—
NP-V311W / NP-V281W / NP-V311X	01h	02h	—	—	06h	—	0Bh	—	—
NP-V300X / NP-V260X / NP-V300W / NP-V260W	01h	02h	—	—	06h	—	0Bh	—	—
NP-V230X / NP-V260 / NP-V230	01h	—	—	—	06h	—	0Bh	—	—
NP-V260R	01h	—	—	—	06h	—	0Bh	—	—
NP-VE303X / NP-VE303	01h	—	—	—	06h	—	—	—	—
NP-VE281X / NP-VE281	01h	—	—	—	06h	—	—	—	—
NP-VE280X / NP-VE280	01h	—	—	—	06h	—	—	—	—

4. Supplementary Information by Command

018. INPUT SW CHANGE

■ Input terminal

Model name	Input Terminal								
	HDMI	HDMI2	DisplayPort	DisplayPort2	SLOT	STEREO DVI	DVI-D	VIEWER	USB-A
NP4100 / NP4100W	—	—	—	—	—	—	—	—	—
NP-M430WL / NP-M380HL	A1h	A2h	—	—	—	—	—	—	—
NP-M420X / NP-M420XV NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS	1Ah	—	—	—	—	—	—	1Fh	—
NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS	A1h	A2h	—	—	—	—	—	—	1Fh
NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS	A1h	A2h	—	—	—	—	—	—	1Fh
NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W	1Ah	—	—	—	—	—	—	1Fh	—
NP-ME403U / NP-ME423W / NP-ME383W / NP-ME453X NP-MC423W / NP-MC393W / NP-MC453X / NP-MC363X	1Ah	1Bh	—	—	—	—	—	—	1Fh
NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X NP-MC342X / NP-MC302X	A1h	A2h	—	—	—	—	—	—	1Fh
NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X	A1h	A2h	—	—	—	—	—	—	1Fh
NP-ME360X / NP-ME310X / NP-ME270X	—	—	—	—	—	—	—	—	—
NP-P627UL / NP-P547UL	A1h	A2h	—	—	—	—	—	—	1Fh
NP-P603X / NP-P523X / NP-PE523X	A1h	A2h	—	—	—	—	—	—	1Fh
NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X	A1h	A2h	—	—	—	—	—	—	1Fh
NP-P605UL / NP-P525UL / NP-P525WL	A1h	A2h	—	—	—	—	—	—	1Fh
NP-P506QL	A1h	A2h	—	—	—	—	—	—	—
NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W	A1h	A2h	—	—	—	—	—	—	—
NP-P501X / NP-P451X / NP-P451W / NP-P401W	1Ah	1Bh	—	—	—	—	—	1Fh	—
NP-P420X / NP-P350X / NP-P350W	1Ah	—	—	—	—	—	—	1Fh	—
NP-PA1705UL / NP-PA1505UL	A1h	A2h	—	—	—	—	—	—	—
NP-PA1004UL / NP-PA804UL	A1h	A2h	A6h	—	—	—	—	—	—
NP-PA803UL / NP-PA703UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X	A1h	A2h	A6h	—	—	—	—	—	—
NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X	A1h	A2h	A6h	—	—	—	—	—	—
NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X	A1h	A2h	A6h	—	—	—	—	—	1Fh
NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U	1Ah	—	1Bh	—	—	—	—	1Fh	—
NP-PE506UL / NP-PE506WL	A1h	A2h	—	—	—	—	—	—	1Fh
NP-PE501X	1Ah	1Bh	—	—	—	—	—	—	—
NP-PE456USL / NP-PE456WSL	A1h	A2h	—	—	—	—	—	—	1Fh
NP-PE401H	1Ah	1Bh	—	—	—	—	—	—	—
NP-PH3501QL / NP-PH2601QL	A1h	A2h	A6h	A7h	ABh	—	—	—	—
NP-PH1400U	1Ah	—	1Bh	—	1Ch	2Eh	—	1Fh	—
NP-PH1202HL / NP-PH1002HL	A1h	—	A6h	—	ABh	—	—	—	—
NP-PH1000U	1Ah	—	1Bh	—	1Ch	—	—	1Fh	—
NP-PV800UL / NP-PV730UL / NP-PV710UL	A1h	A2h	—	—	—	—	—	—	—
NP-PV710UL+	A1h	A2h	—	—	—	—	—	—	—
NP-PX2201UL	A1h	A2h	A6h	—	—	—	9Ch	—	—
NP-PX2000UL	A1h	A2h	A6h	—	—	—	9Ch	—	—
NP-PX1005QL	A1h	A2h	A6h	A7h	ABh	—	—	—	—
NP-PX1004UL NP-PX803UL	A1h	—	A6h	—	ABh	—	—	—	—
NP-PX750U / NP-PX700W / NP-PX800X	1Ah	—	1Bh	—	1Ch	—	—	1Fh	—
NP-PX651X / NP-PX581W	A1h	—	—	—	—	—	—	—	—
NP-PX620X / NP-PX550W	—	—	—	—	—	—	—	—	—
NP-PX602UL / NP-PX602WL	A1h	—	A6h	—	ABh	—	—	—	—
NP-U321H	A1h	A2h	—	—	—	—	—	—	—
NP-U300X / NP-U250X / NP-U310W / NP-U260W	1Ah	—	—	—	—	—	—	—	—
NP-UM352W	A1h	A2h	—	—	—	—	—	—	—
NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X	A1h	A2h	—	—	—	—	—	—	1Fh
NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W	1Ah	1Bh	—	—	—	—	—	1Fh	—
NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H	A1h	A2h	—	—	—	—	—	—	—
NP-V311W / NP-V281W / NP-V311X	1Ah	—	—	—	—	—	—	—	—
NP-V300X / NP-V260X / NP-V300W / NP-V260W	1Ah	—	—	—	—	—	—	—	—
NP-V230X / NP-V260 / NP-V230	—	—	—	—	—	—	—	—	—
NP-V260R	1Ah	—	—	—	—	—	—	—	—
NP-VE303X / NP-VE303	A1h	—	—	—	—	—	—	—	—
NP-VE281X / NP-VE281	1Ah	—	—	—	—	—	—	—	—
NP-VE280X / NP-VE280	—	—	—	—	—	—	—	—	—

4. Supplementary Information by Command

018. INPUT SW CHANGE

■ Input terminal

Model name	Input Terminal									
	NETWORK	LAN	ETHERNET	HDBaseT	SDI	SDI2	SDI3	SDI4	USB DISPLAY	
NP4100 / NP4100W	-	-	-	-	-	-	-	-	-	-
NP-M430WL / NP-M380HL	-	-	-	-	-	-	-	-	-	-
NP-M420X / NP-M420XV NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS	20h	-	-	-	-	-	-	-	22h	-
NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS	-	20h	-	-	-	-	-	-	-	-
NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS	-	20h	-	-	-	-	-	-	-	-
NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W	20h	-	-	-	-	-	-	-	-	22h
NP-ME403U / NP-ME423W / NP-ME383W / NP-ME453X NP-MC423W / NP-MC393W / NP-MC453X / NP-MC363X	-	20h	-	-	-	-	-	-	-	-
NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X NP-MC342X / NP-MC302X	-	20h	-	-	-	-	-	-	-	22h
NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X	-	20h	-	-	-	-	-	-	-	-
NP-ME360X / NP-ME310X / NP-ME270X	-	-	-	-	-	-	-	-	-	-
NP-P627UL / NP-P547UL	-	20h	-	BFh	-	-	-	-	-	-
NP-P603X / NP-P523X / NP-PE523X	-	-	-	-	-	-	-	-	-	-
NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X	-	-	-	BFh	-	-	-	-	-	-
NP-P605UL / NP-P525UL / NP-P525WL	-	20h	-	BFh	-	-	-	-	-	-
NP-P506QL	-	-	-	BFh	-	-	-	-	-	-
NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W	-	-	-	BFh	-	-	-	-	-	-
NP-P501X / NP-P451X / NP-P451W / NP-P401W	20h	-	-	-	-	-	-	-	-	22h
NP-P420X / NP-P350X / NP-P350W	20h	-	-	-	-	-	-	-	-	22h
NP-PA1705UL / NP-PA1505UL	-	-	-	BFh	C4h	-	-	-	-	-
NP-PA1004UL / NP-PA804UL	-	-	-	BFh	-	-	-	-	-	-
NP-PA803UL / NP-PA703UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X	-	-	-	BFh	-	-	-	-	-	-
NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X	-	-	-	20h	-	-	-	-	-	-
NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X	-	-	20h	-	-	-	-	-	-	-
NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U	20h	-	-	-	-	-	-	-	-	-
NP-PE506UL / NP-PE506WL	-	20h	-	-	-	-	-	-	-	-
NP-PE501X	-	-	-	-	-	-	-	-	-	22h
NP-PE456USL / NP-PE456WSL	-	20h	-	-	-	-	-	-	-	-
NP-PE401H	-	-	-	-	-	-	-	-	-	-
NP-PH3501QL / NP-PH2601QL	-	-	-	BFh	C4h	C5h	C6h	C7h	-	-
NP-PH1400U	20h	-	-	-	-	-	-	-	-	-
NP-PH1202HL / NP-PH1002HL	-	-	-	20h	-	-	-	-	-	-
NP-PH1000U	20h	-	-	-	-	-	-	-	-	-
NP-PV800UL / NP-PV730UL / NP-PV710UL	-	-	-	BFh	-	-	-	-	-	-
NP-PV710UL+	-	-	-	BFh	-	-	-	-	-	-
NP-PX2201UL	-	-	-	-	C4h	-	-	-	-	-
NP-PX2000UL	-	-	-	-	C4h	-	-	-	-	-
NP-PX1005QL	-	-	-	BFh	C4h	C5h	C6h	C7h	-	-
NP-PX1004UL NP-PX803UL	-	-	-	20h	-	-	-	-	-	-
NP-PX750U / NP-PX700W / NP-PX800X	20h	-	-	-	-	-	-	-	-	-
NP-PX651X / NP-PX581W	-	-	-	20h	-	-	-	-	-	-
NP-PX620X / NP-PX550W	-	-	-	-	-	-	-	-	-	-
NP-PX602UL / NP-PX602WL	-	-	-	20h	-	-	-	-	-	-
NP-U321H	-	-	-	-	-	-	-	-	-	-
NP-U300X / NP-U250X / NP-U310W / NP-U260W	-	-	-	-	-	-	-	-	-	-
NP-UM352W	-	-	-	-	-	-	-	-	-	-
NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X	-	20h	-	-	-	-	-	-	-	-
NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W	20h	-	-	-	-	-	-	-	-	22h
NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H	-	-	-	-	-	-	-	-	-	-
NP-V311W / NP-V281W / NP-V311X	-	-	-	-	-	-	-	-	-	-
NP-V300X / NP-V260X / NP-V300W / NP-V260W	-	-	-	-	-	-	-	-	-	-
NP-V230X / NP-V260 / NP-V230	-	-	-	-	-	-	-	-	-	-
NP-V260R	-	-	-	-	-	-	-	-	-	-
NP-VE303X / NP-VE303	-	-	-	-	-	-	-	-	-	-
NP-VE281X / NP-VE281	-	-	-	-	-	-	-	-	-	-
NP-VE280X / NP-VE280	-	-	-	-	-	-	-	-	-	-

4. Supplementary Information by Command

018. INPUT SW CHANGE

■ Input terminal

Model name	Input Terminal	
	USB-B	APPS
NP4100 / NP4100W	—	—
NP-M430WL / NP-M380HL	—	—
NP-M420X / NP-M420XV NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS	—	—
NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS	22h	—
NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS	22h	—
NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W	—	—
NP-ME403U / NP-ME423W / NP-ME383W / NP-ME453X NP-MC423W / NP-MC393W / NP-MC453X / NP-MC363X NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X NP-MC342X / NP-MC302X	—	—
NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X	22h	—
NP-ME360X / NP-ME310X / NP-ME270X	—	—
NP-P627UL / NP-P547UL	—	—
NP-P603X / NP-P523X / NP-PE523X	—	—
NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X	—	—
NP-P605UL / NP-P525UL / NP-P525WL	—	—
NP-P506QL	—	—
NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W	—	23h
NP-P501X / NP-P451X / NP-P451W / NP-P401W	—	—
NP-P420X / NP-P350X / NP-P350W	—	—
NP-PA1705UL / NP-PA1505UL	—	—
NP-PA1004UL / NP-PA804UL	—	—
NP-PA803UL / NP-PA703UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X	—	—
NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X	—	—
NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X	—	—
NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U	—	—
NP-PE506UL / NP-PE506WL	—	—
NP-PE501X	—	—
NP-PE456USL / NP-PE456WSL	—	—
NP-PE401H	—	—
NP-PH3501QL / NP-PH2601QL	—	—
NP-PH1400U	—	—
NP-PH1202HL / NP-PH1002HL	—	—
NP-PH1000U	—	—
NP-PV800UL / NP-PV730UL / NP-PV710UL	—	—
NP-PV710UL+	—	—
NP-PX2201UL	—	—
NP-PX2000UL	—	—
NP-PX1005QL	—	—
NP-PX1004UL NP-PX803UL	—	—
NP-PX750U / NP-PX700W / NP-PX800X	—	—
NP-PX651X / NP-PX581W	—	—
NP-PX620X / NP-PX550W	—	—
NP-PX602UL / NP-PX602WL	—	—
NP-U321H	—	—
NP-U300X / NP-U250X / NP-U310W / NP-U260W	—	—
NP-UM352W	22h	23h
NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X	22h	—
NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W	—	—
NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H	—	—
NP-V311W / NP-V281W / NP-V311X	—	—
NP-V300X / NP-V260X / NP-V300W / NP-V260W	—	—
NP-V230X / NP-V260 / NP-V230	—	—
NP-V260R	—	—
NP-VE303X / NP-VE303	—	—
NP-VE281X / NP-VE281	—	—
NP-VE280X / NP-VE280	—	—

4. Supplementary Information by Command

030-12. ASPECT ADJUST

■ Aspect

Model name	DATA01				DATA01				
	00h	01h	02h		03h	04h	05h	06h	
NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS	AUTO	WIDE ZOOM (XGA Model)	16:9		NATIVE	4:3	15:9	16:10	
NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS	AUTO	WIDE ZOOM (XGA Model)	16:9		NATIVE	4:3	15:9	16:10	
NP-ME403U / NP-ME423W / NP-ME383W / NP-ME453X / NP-MC423W / NP-MC393W / NP-MC453X / NP-MC363X	Normal	Wide	Full		4:3	—	—	—	
NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X / NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X / NP-MC342X / NP-MC302X	AUTO	WIDE ZOOM (XGA Model)	16:9		NATIVE	4:3	15:9	16:10	
NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X	AUTO	WIDE ZOOM (XGA Model)	CHINEMA	16:9	NATIVE	4:3	15:9	16:10	
NP-P627UL / NP-P547UL	AUTO	—	16:9		NATIVE	4:3	15:9	16:10	
NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X / NP-P603X / NP-P523X / NP-PE523X	AUTO	WIDE ZOOM (XGA Model)	CHINEMA	16:9	NATIVE	4:3	15:9	16:10	
NP-P605UL / NP-P525UL / NP-P525WL	AUTO	—	16:9		NATIVE	4:3	15:9	16:10	
NP-P506QL	AUTO (FILL)	—	16:9		—	4:3	—	—	
NP-P502HL / NP-P502WL / NP-P502H / NP-P502W / NP-P452H / NP-P452W	AUTO	—	16:9		NATIVE	4:3	15:9	16:10	
NP-PA1705UL / NP-PA1505UL	4:3 (WINDOWS)	LETTER BOX	WIDE SCREEN	16:9	—	—	—	FULL	
NP-PA1004UL / NP-PA804UL	4:3 (WINDOWS)	LETTER BOX	WIDE SCREEN	16:9	—	—	—	FULL	
NP-PA803UL / NP-PA703UL / NP-PA653UL / NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X	4:3 (WINDOWS)	LETTER BOX	WIDE SCREEN	16:9	—	—	—	FULL	
NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X	4:3 (WINDOWS)	LETTER BOX	WIDE SCREEN	16:9	—	—	—	ZOOM	FULL
NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X	4:3 (WINDOWS)	LETTER BOX	WIDE SCREEN	16:9	—	—	—	ZOOM	FULL
NP-PH3501QL / NP-PH2601QL	4:3	LETTER BOX	WIDE SCREEN	16:9	—	—	—	FULL	
NP-PH1202HL / NP-PH1002HL	4:3 (WINDOWS)	LETTER BOX	WIDE SCREEN	16:9	—	—	—	ZOOM	FULL
NP-PV800UL / NP-PV730UL / NP-PV710UL	AUTO	—	16:9		NATIVE	4:3	15:9	16:10	
NP-PV710UL+	4:3 (WINDOWS)	LETTER BOX	WIDE SCREEN	16:9	—	—	—	FULL	
NP-PX2201UL	—	—	16:9		—	4:3	—	16:10	
NP-PX2000UL	—	—	16:9		—	4:3	—	16:10	
NP-PX1005QL	4:3	—	WIDE SCREEN	16:9	—	—	—	FULL	
NP-PX1004UL / NP-PX803UL	4:3 (WINDOWS)	LETTER BOX	WIDE SCREEN	16:9	—	—	—	ZOOM	FULL
NP-PX651X / NP-PX581W	4:3	—	16:9		1.85:1	2.35:1	Auto	16:10	
NP-PX602UL / NP-PX602WL	4:3 (WINDOWS)	LETTER BOX	WIDE SCREEN	16:9	—	—	—	ZOOM	FULL
NP-U321H	AUTO	—	16:9		NATIVE	4:3	15:9	16:10	
NP-UM301X / NP-UM361X / NP-UM301W / NP-UM351W / NP-UM352W	AUTO	WIDE ZOOM (XGA Model)	CHINEMA	16:9	NATIVE	4:3	15:9	16:10	
NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H	AUTO	—	16:9		NATIVE	4:3	15:9	16:10	
NP-VE303X / NP-VE303	AUTO	—	16:9		NATIVE	4:3	15:9	16:10	

4. Supplementary Information by Command

030-12. ASPECT ADJUST

■ Aspect

Model name	DATA01									
	07h	08h	0Bh	0Ch	0Dh	0Eh	0Fh	10h	11h	12h
NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS	LETTER BOX (WXGA Model)	—	—	—	—	—	—	—	—	—
NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS	LETTER BOX (WXGA Model)	—	—	—	—	—	—	—	—	—
NP-ME403U / NP-ME423W / NP-ME383W / NP-ME453X NP-MC423W / NP-MC393W / NP-MC453X / NP-MC363X	—	—	—	—	—	—	—	—	—	—
NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X NP-MC342X / NP-MC302X	LETTERBOX (WXGA Model)	—	—	—	—	—	—	—	—	—
NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X	LETTERBOX (WXGA Model)	—	—	—	—	—	—	—	—	—
NP-P627UL / NP-P547UL	LETTER BOX	—	—	—	—	—	—	—	—	—
NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X / NP-P603X / NP-P523X / NP-PE523X	LETTERBOX (WXGA Model)	—	—	—	—	—	—	—	—	—
NP-P605UL / NP-P525UL / NP-P525WL	LETTER BOX	—	—	—	—	—	—	—	—	—
NP-P506QL	LETTER BOX	—	—	—	—	—	—	—	2.35:1	—
NP-P502HL / NP-P502WL NP-P502H / NP-P502W / NP-P452H / NP-P452W	LETTER BOX	—	—	—	—	—	—	—	—	—
NP-PA1705UL / NP-PA1505UL	ZOOM	—	5:4	16:10	15:9	NATIVE	AUTO	NORMAL	—	—
NP-PA1004UL / NP-PA804UL	ZOOM	—	5:4	16:10	15:9	NATIVE	AUTO	NORMAL	—	—
NP-PA803UL / NP-PA703UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X	ZOOM	—	5:4	16:10	15:9	NATIVE	AUTO	NORMAL	—	—
NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X	—	—	5:4	16:10	15:9	NATIVE	AUTO	—	—	—
NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X	—	—	5:4	16:10	15:9	NATIVE	AUTO	—	—	—
NP-PH3501QL / NP-PH2601QL	ZOOM	—	5:4	16:10	15:9	NATIVE	AUTO	NORMAL	—	—
NP-PH1202HL / NP-PH1002HL	—	—	5:4	16:10	15:9	NATIVE	AUTO	—	—	—
NP-PV800UL / NP-PV730UL / NP-PV710UL	LETTER BOX	—	—	—	—	—	—	—	—	—
NP-PV710UL+	ZOOM	—	5:4	16:10	15:9	NATIVE	AUTO	NORMAL	—	—
NP-PX2201UL	LETTER BOX	—	5:4	—	—	NATIVE	AUTO	—	1.88	2.35
NP-PX2000UL	LETTER BOX	—	5:4	—	—	NATIVE	AUTO	—	1.88	2.35
NP-PX1005QL	ZOOM	—	5:4	16:10	15:9	NATIVE	AUTO	NORMAL	—	—
NP-PX1004UL NP-PX803UL	—	—	5:4	16:10	15:9	NATIVE	AUTO	—	—	—
NP-PX651X / NP-PX581W	—	—	5:4	16:10	—	Native	Auto	—	—	—
NP-PX602UL / NP-PX602WL	—	—	5:4	16:10	15:9	NATIVE	AUTO	—	—	—
NP-U321H	—	5:4	—	—	—	—	—	—	—	—
NP-UM301X / NP-UM361X NP-UM301W / NP-UM351W / NP-UM352W	LETTERBOX (WXGA Model)	—	—	—	—	—	—	—	—	—
NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H	—	5:4	—	—	—	—	—	—	—	—
NP-VE303X / NP-VE303	—	5:4	—	—	—	—	—	—	—	—

4. Supplementary Information by Command

097-8. ECO MODE REQUEST

098-8. ECO MODE SET

■ Eco mode

Model name	DATA01						
	00h	01h	02h	03h	04h	05h	06h
NP4100 / NP4100W	Normal	Eco	—	—	—	—	—
NP-M420X / NP-M420XV NP-M350X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M300WS / NP-M260WS	OFF	AUTO ECO	ECO1	—	—	—	—
NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS	OFF	AUTO ECO	NORMAL	ECO	—	—	—
NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS	OFF	AUTO ECO	NORMAL	ECO	—	—	—
NP-M300X / NP-M260X / NP-M260XS	OFF	AUTO ECO	ECO1	ECO2	—	—	—
NP-M361X / NP-M311X / NP-M271X / NP-M311W / NP-M271W	OFF	AUTO ECO	NORMAL	ECO	—	—	—
NP-ME403U / NP-ME423W / NP-ME383W / NP-ME453X NP-MC423W / NP-MC393W / NP-MC453X / NP-MC363X	NORMAL	—	ECO1	ECO2	—	BOOST	—
NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X NP-MC342X / NP-MC302X	OFF	AUTO ECO	NORMAL	ECO	—	—	—
NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X	OFF	AUTO ECO	NORMAL	ECO	—	—	—
NP-ME360X / NP-ME310X / NP-ME270X	OFF	ON	—	—	—	—	—
NP-P627UL / NP-P547UL	OFF	—	—	ECO	LONG LIFE	—	—
NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X / NP-P603X / NP-P523X / NP-PE523X	OFF	AUTO ECO	NORMAL	ECO	—	—	—
NP-P605UL / NP-P525UL / NP-P525WL	OFF	—	—	ECO	LONG LIFE	—	—
NP-P506QL	NORMAL	ECO	—	—	—	—	—
NP-P502HL / NP-P502WL	OFF	ECO1	ECO2	—	—	—	—
NP-P502H / NP-P502W / NP-P452H / NP-P452W	OFF	AUTO ECO	NORMAL	ECO	—	—	—
NP-P501X / NP-P451X / NP-P451W / NP-P401W / NP-PE501X	OFF	AUTO ECO	NORMAL	ECO	—	—	—
NP-P420X / NP-P350X / NP-P350W	OFF	AUTO ECO	ECO1	—	—	—	—
NP-PA1705UL / NP-PA1505UL	NORMAL	—	—	—	LONG LIFE	—	SILENT
NP-PA1004UL / NP-PA804UL	NORMAL	—	ECO1	ECO2	—	BOOST	—
NP-PA803UL / NP-PA703UL / NP-PA653UL	NORMAL	—	ECO1	ECO2	LONG LIFE	—	—
NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X	OFF	ON	—	—	—	—	—
NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X	OFF	ON	—	—	—	—	—
NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X	OFF	ON	—	—	—	—	—
NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U	OFF	ON	—	—	—	—	—
NP-PE401H	OFF	ECO	—	—	—	—	—
NP-PH1400U	OFF	ON	—	—	—	—	—
NP-PH1202HL / NP-PH1002HL	NORMAL	—	ECO1	ECO2	LONG LIFE	—	—
NP-PH1000U	OFF	ON	—	—	—	—	—
NP-PV800UL / NP-PV730UL / NP-PV710UL	NORMAL	—	—	—	LONG LIFE	—	SILENT
NP-PV710UL+	NORMAL	—	—	—	LONG LIFE	—	SILENT
NP-PX2201UL	NORMAL	—	ECO	—	—	—	—
NP-PX2000UL	NORMAL	—	ECO	—	—	BOOST	—
NP-PX1005QL	NORMAL	—	ECO1	ECO2	—	—	—
NP-PX1004UL NP-PX803UL	NORMAL	—	ECO1	ECO2	—	—	—
NP-PX750U / NP-PX700W / NP-PX800X	OFF	ON	—	—	—	—	—
NP-PX651X / NP-PX581W	NORMAL	ECO	—	—	—	—	—
NP-PX620X / NP-PX550W	Normal	Eco	—	—	—	—	—
NP-PX602UL / NP-PX602WL	NORMAL	—	ECO1	ECO2	—	—	—
NP-U321H	OFF	ECO	—	—	—	—	—
NP-U300X / NP-U250X / NP-U310W / NP-U260W	OFF	ON	—	—	—	—	—
NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X NP-UM352W	OFF	AUTO ECO	NORMAL	ECO	—	—	—
NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W	OFF	AUTO ECO	NORMAL	ECO	—	—	—
NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H	OFF	ECO	—	—	—	—	—
NP-V311W / NP-V281W / NP-V311X	OFF	ON	—	—	—	—	—
NP-V300X / NP-V260X / NP-V230X / NP-V260 / NP-V230 / NP-V260R NP-V300W / NP-V260W	OFF	ON	—	—	—	—	—
NP-VE303X / NP-VE303	OFF	ECO	—	—	—	—	—
NP-VE281X / NP-VE280X / NP-VE281 / NP-VE280	OFF	ON	—	—	—	—	—

* The following models use a different menu item name.

- NP4100 / NP4100W : Lamp Mode
- NP-PX620X / NP-PX550W : Lamp Mode

4. Supplementary Information by Command

078-1. SETTING REQUEST 305-1. BASE MODEL TYPE REQUEST

The asterisked models exclusively support "305-1. BASE MODEL TYPE REQUEST", i.e. don't support "078-1. SETTING REQUEST".

■ Base model type

Model name	078-1. SETTING REQUEST			
	DATA01	DATA02	DATA03	
	305-1. BASE MODEL TYPE REQUEST			
	DATA01	DATA02	DATA12	DATA13
* NP4100	03h	08h	00h	10h
* NP4100W	03h	08h	01h	10h
* NP-M230X	FFh	13h	09h	10h
* NP-M260W	FFh	13h	06h	10h
* NP-M260WS	FFh	13h	08h	10h
* NP-M260X	FFh	13h	05h	10h
* NP-M260XS	FFh	13h	07h	10h
* NP-M271W	FFh	13h	04h	13h
* NP-M271X	FFh	13h	02h	13h
NP-M282X	FFh	22h	03h	10h
NP-M283X	FFh	22h	03h	12h
* NP-M300W	FFh	13h	02h	10h
* NP-M300WS	FFh	13h	04h	10h
* NP-M300X	FFh	13h	01h	10h
* NP-M300XS	FFh	13h	03h	10h
NP-M302WS	FFh	22h	09h	10h
NP-M303HS	FFh	22H	04H	11H
NP-M303WS	FFh	22h	09h	12h
* NP-M311W	FFh	13h	01h	13h
* NP-M311X	FFh	13h	03h	13h
NP-M322H	FFh	22h	01h	11h
NP-M322W	FFh	22h	06h	10h
NP-M322X	FFh	22h	02h	10h
NP-M323H	FFh	22h	0Bh	12h
NP-M323HS	FFh	22H	03H	11H
NP-M323W	FFh	22h	06h	12h
NP-M323X	FFh	22h	02h	12h
NP-M332XS	FFh	22h	07h	10h
NP-M333XS	FFh	22h	07h	12h
* NP-M350X	FFh	13h	00h	10h
* NP-M350XS	FFh	13h	0Ch	10h
NP-M352WS	FFh	22h	08h	10h
NP-M353HS	FFh	22H	02H	11H
NP-M353WS	FFh	22h	08h	12h
* NP-M361X	FFh	13h	00h	13h
NP-M362W	FFh	22h	05h	10h
NP-M362X	FFh	22h	01h	10h
NP-M363W	FFh	22h	05h	12h
NP-M363X	FFh	22h	01h	12h
NP-M402H	FFh	22h	00h	11h

4. Supplementary Information by Command

078-1. SETTING REQUEST 305-1. BASE MODEL TYPE REQUEST

The asterisked models exclusively support "305-1. BASE MODEL TYPE REQUEST", i.e. don't support "078-1. SETTING REQUEST".

■ Base model type

Model name	078-1. SETTING REQUEST			
	DATA01	DATA02	DATA03	
	305-1. BASE MODEL TYPE REQUEST			
	DATA01	DATA02	DATA12	DATA13
NP-M402W	FFh	22h	04h	10h
NP-M402X	FFh	22h	00h	10h
NP-M403H	FFh	22h	0Ah	12h
NP-M403W	FFh	22h	04h	12h
NP-M403X	FFh	22h	00h	12h
* NP-M420X	FFh	13h	0Ah	10h
* NP-M420XV	FFh	13h	0Bh	10h
NP-MC302X	FFh	32H	1Ch	11h
NP-MC332W	FFh	32H	06h	11h
NP-MC342X	FFh	32H	07h	11h
NP-MC363X	FFh	37h	0Bh	10h
NP-MC372X	FFh	32H	04h	11h
NP-MC382W	FFh	32H	05h	11h
NP-MC393W	FFh	37h	09h	10h
NP-MC422X	FFh	32H	1Bh	11h
NP-MC423W	FFh	37h	08h	10h
NP-MC453X	FFh	37h	0Ah	10h
* NP-ME270X	FFh	10h	02h	13h
NP-ME301W	FFh	20H	05H	14H
NP-ME301X	FFh	20H	04H	14H
* NP-ME310X	FFh	10h	01h	13h
NP-ME331W	FFh	20H	03H	14H
NP-ME331X	FFh	20H	02H	14H
NP-ME342U	FFh	32H	01h	11h
* NP-ME360X	FFh	10h	00h	13h
NP-ME361W	FFh	20H	01H	14H
NP-ME361X	FFh	20H	00H	14H
NP-ME372W	FFh	32H	02h	11h
NP-ME382U	FFh	32H	00h	11h
NP-ME383W	FFh	37h	02h	10h
NP-ME402X	FFh	32H	03h	11h
NP-ME403U	FFh	37h	00h	10h
NP-ME423W	FFh	37h	01h	10h
NP-ME453X	FFh	37h	03h	10h
* NP-P350W	FFh	13h	02h	11h
* NP-P350X	FFh	13h	01h	11h
* NP-P401W	FFh	20h	03h	10h
* NP-P420X	FFh	13h	00h	11h
* NP-P451W	FFh	20h	02h	10h
* NP-P451X	FFh	20h	01h	10h

4. Supplementary Information by Command

078-1. SETTING REQUEST

305-1. BASE MODEL TYPE REQUEST

The asterisked models exclusively support "305-1. BASE MODEL TYPE REQUEST", i.e. don't support "078-1. SETTING REQUEST".

■ Base model type

Model name	078-1. SETTING REQUEST			
	DATA01	DATA02	DATA03	
	305-1. BASE MODEL TYPE REQUEST			
	DATA01	DATA02	DATA12	DATA13
NP-P452H	FFh	22H	02H	14H
NP-P452W	FFh	22H	03H	14H
NP-P474U	FFh	20H	0AH	15H
NP-P474W	FFh	20H	01H	15H
* NP-P501X	FFh	20h	00h	10h
NP-P502H	FFh	22H	00H	14H
NP-P502HL	FFh	22h	00h	13h
NP-P502W	FFh	22H	01H	14H
NP-P502WL	FFh	22h	01h	13h
NP-P506QL	FFh	33H	00H	10H
NP-P523X	FFh	20H	04H	15H
NP-P525UL	FFh	32H	00H	10H
NP-P525WL	FFh	32h	01h	10h
NP-P547UL	FFh	40H	01H	10H
NP-P554U	FFh	20H	09H	15H
NP-P554W	FFh	20H	00H	15H
NP-P603X	FFh	20H	03H	15H
NP-P604X	FFh	20H	02H	15H
NP-P605UL	FFh	32H	02H	10H
NP-P627UL	FFh	40H	00H	10H
NP-PA1004UL	FFh	34h	00h	10h
NP-PA1505UL	FFh	42h	01h	10h
NP-PA1705UL	FFh	42h	00h	10h
* NP-PA500U	FFh	15h	03h	10h
* NP-PA500X	FFh	15h	01h	10h
NP-PA521U	FFh	21h	01h	10h
NP-PA522U	FFh	21h	01h	11h
* NP-PA550W	FFh	15h	02h	10h
NP-PA571W	FFh	21h	03h	10h
NP-PA572W	FFh	21h	03h	11h
* NP-PA600X	FFh	15h	00h	10h
NP-PA621U	FFh	21h	00h	10h
NP-PA621X	FFh	21h	05h	10h
NP-PA622U	FFh	21h	00h	11h
NP-PA622X	FFh	21h	05h	11h
NP-PA653U	FFh	2Eh	02h	10h
NP-PA653UL	FFh	2Eh	00h	11h
NP-PA671W	FFh	21h	02h	10h
NP-PA672W	FFh	21h	02h	11h
NP-PA703UL	FFh	2Eh	02h	11h
NP-PA703W	FFh	2Eh	05h	10h
NP-PA721X	FFh	21h	04h	10h
NP-PA722X	FFh	21h	04h	11h

4. Supplementary Information by Command

078-1. SETTING REQUEST 305-1. BASE MODEL TYPE REQUEST

The asterisked models exclusively support "305-1. BASE MODEL TYPE REQUEST", i.e. don't support "078-1. SETTING REQUEST".

■ Base model type

Model name	078-1. SETTING REQUEST			
	DATA01	DATA02	DATA03	
	305-1. BASE MODEL TYPE REQUEST			
	DATA01	DATA02	DATA12	DATA13
NP-PA723U	FFh	2Eh	01h	10h
NP-PA803U	FFh	2Eh	00h	10h
NP-PA803UL	FFh	2Eh	01h	11h
NP-PA804UL	FFh	34h	01H	10H
NP-PA853W	FFh	2Eh	03h	10h
NP-PA903X	FFh	2Eh	06h	10h
* NP-PE401H	FFh	14h	00h	11h
NP-PE456USL	FFh	37h	08h	11h
NP-PE456WSL	FFh	37h	0Ah	11h
* NP-PE501X	FFh	20h	04h	10h
NP-PE506UL	FFh	37h	00h	11h
NP-PE506WL	FFh	37h	01h	11h
NP-PE523X	FFh	20H	05H	15H
* NP-PH1000U	FFh	19h	00h	10h
NP-PH1002HL	FFh	26h	01h	10h
NP-PH1202HL	FFh	26h	00h	10h
* NP-PH1400U	FFh	19h	00h	11h
NP-PH2601QL	FFh	30h	01h	10h
NP-PH3501QL	FFh	30h	00h	10h
NP-PV710UL+	FFh	38h	02h	10h
NP-PV710UL	FFh	41h	02h	10h
NP-PV730UL	FFh	41h	01h	10h
NP-PV800UL	FFh	41h	00h	10h
NP-PX1004UL	FFh	2Fh	00h	10h
NP-PX1005QL	FFh	31h	00h	10h
NP-PX2000UL	FFh	35h	00h	10h
NP-PX2201UL	FFh	35h	00h	11h
* NP-PX550W	03h	08h	01h	11h
NP-PX581W	FFh	27h	01h	10h
NP-PX602UL	FFh	25h	00h	10h
NP-PX602WL	FFh	25h	01h	10h
* NP-PX620X	03h	08h	00h	11h
NP-PX651X	FFh	27h	00h	10h
* NP-PX700W	FFh	17h	01h	10h
* NP-PX750U	FFh	17h	00h	10h
* NP-PX800X	FFh	17h	02h	10h
NP-PX803UL	FFh	2Ch	00h	10h
* NP-U250X	FFh	14h	01h	10h
* NP-U260W	FFh	14h	03h	10h
* NP-U300X	FFh	14h	02h	10h
* NP-U310W	FFh	14h	04h	10h
NP-U321H	FFh	28h	00h	10h
* NP-UM280W	FFh	13h	02h	12h
* NP-UM280X	FFh	13h	01h	12h
NP-UM301W	FFh	20h	02h	11h
NP-UM301X	FFh	20h	00h	11h

4. Supplementary Information by Command

078-1. SETTING REQUEST

305-1. BASE MODEL TYPE REQUEST

The asterisked models exclusively support "305-1. BASE MODEL TYPE REQUEST", i.e. don't support "078-1. SETTING REQUEST".

■ Base model type

Model name	078-1. SETTING REQUEST			
	DATA01	DATA02	DATA03	
	305-1. BASE MODEL TYPE REQUEST			
	DATA01	DATA02	DATA12	DATA13
* NP-UM330W	FFh	13h	03h	12h
* NP-UM330X	FFh	13h	00h	12h
NP-UM351W	FFh	20h	03h	11h
NP-UM352W	FFh	20h	04h	11h
NP-UM361X	FFh	20h	01h	11h
* NP-V230	FFh	16h	04h	10h
* NP-V230X	FFh	16h	02h	10h
* NP-V260	FFh	16h	03h	10h
* NP-V260R	FFh	16h	07h	10h
* NP-V260W	FFh	16h	06h	10h
* NP-V260X	FFh	16h	01h	10h
* NP-V281W	FFh	16h	09h	10h
* NP-V300W	FFh	16h	05h	10h
* NP-V300X	FFh	16h	00h	10h
NP-V302H	FFh	2Ah	04h	10h
NP-V302W	FFh	2Ah	03h	10h
NP-V302X	FFh	2Ah	02h	10h
* NP-V311W	FFh	16h	08h	10h
* NP-V311X	FFh	16h	0Ah	10h
NP-V332W	FFh	2Ah	01h	10h
NP-V332X	FFh	2Ah	00h	10h
* NP-VE280	FFh	16h	05h	11h
* NP-VE280X	FFh	16h	02h	11h
* NP-VE281	FFh	16h	04h	11h
* NP-VE281X	FFh	16h	01h	11h
NP-VE303	FFh	2Bh	01h	10h
NP-VE303X	FFh	2Bh	00h	10h

4. Supplementary Information by Command

078-3. INPUT STATUS REQUEST 305-3. BASIC INFORMATION REQUEST

The asterisked models exclusively support "305-3. BASIC INFORMATION REQUEST",
i.e. don't support "078-3. INPUT STATUS REQUEST".

■ Selection signal type

Model name	DATA03	01h	01h	01h	01h	01h
	DATA04	01h	02h	03h	06h	07h
* NP4100 / NP4100W		Computer1	Video	S-Video	Computer3	—
NP-M420X / NP-M420XV						
* NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS		COMPUTER1	VIDEO	S-VIDEO	HDMI	VIEWER
NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS		COMPUTER	VIDEO	—	—	USB-A
NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS		COMPUTER	VIDEO	—	—	USB-A
* NP-M361W / NP-M311X / NP-M271X / NP-M311W / NP-M271W		COMPUTER1	VIDEO	S-VIDEO	HDMI	VIEWER
NP-ME403U / NP-ME423W / NP-ME383W / NP-ME453X		COMPUTER	VIDEO	—	—	USB-A
NP-MC423W / NP-MC393W / NP-MC453X / NP-MC363X		COMPUTER	VIDEO	—	—	USB-A
NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X		COMPUTER	VIDEO	—	—	USB-A
NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X		COMPUTER	VIDEO	—	—	USB-A
NP-MC342X / NP-MC302X		COMPUTER	VIDEO	—	—	USB-A
NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X		COMPUTER	VIDEO	—	—	USB-A
* NP-ME360X / NP-ME310X / NP-ME270X		COMPUTER1	VIDEO	—	—	—
NP-P627UL / NP-P547UL		COMPUTER	—	—	—	USB-A
NP-P603X / NP-P523X / NP-PE523X		COMPUTER	VIDEO	—	—	USB-A
NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X		COMPUTER	VIDEO	—	—	USB-A
NP-P605UL / NP-P525UL / NP-P525WL		COMPUTER	—	—	—	USB-A
NP-P506QL		COMPUTER	—	—	—	—
NP-P502HL / NP-P502WL		COMPUTER	VIDEO	—	—	—
NP-P502H / NP-P502W / NP-P452H / NP-P452W		COMPUTER	VIDEO	S-VIDEO	HDMI1	VIEWER
* NP-P501X / NP-P451X / NP-P451W / NP-P401W		COMPUTER1	VIDEO	S-VIDEO	HDMI	VIEWER
* NP-P420X / NP-P350X / NP-P350W		COMPUTER1	VIDEO	S-VIDEO	HDMI	VIEWER
NP-PA1705UL / NP-PA1505UL		—	—	—	—	—
NP-PA1004UL / NP-PA804UL		COMPUTER	—	—	—	—
NP-PA803UL / NP-PA703UL / NP-PA653UL		COMPUTER	—	—	—	—
NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X		COMPUTER	—	—	—	—
NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X		COMPUTER	BNC(CV)	BNC(Y/C)	—	—
NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X		COMPUTER	BNC(CV)	BNC(Y/C)	—	USB-A
* NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U		COMPUTER1	VIDEO	S-VIDEO	HDMI	VIEWER
* NP-PE506UL / NP-PE506WL		COMPUTER	—	—	—	USB-A
* NP-PE501X		COMPUTER	VIDEO	S-VIDEO	HDMI1	—
* NP-PE456USL / NP-PE456WSL		COMPUTER	—	—	—	USB-A
* NP-PE401H		COMPUTER	VIDEO	S-VIDEO	HDMI1	—
NP-PH3501QL / NP-PH2601QL		—	—	—	—	—
* NP-PH1400U		COMPUTER1	VIDEO	S-VIDEO	HDMI	VIEWER
NP-PH1202HL / NP-PH1002HL		COMPUTER	BNC(CV)	BNC(Y/C)	—	—
* NP-PH1000U		COMPUTER1	VIDEO	S-VIDEO	HDMI	VIEWER
NP-PV800UL / NP-PV730UL / NP-PV710UL		—	—	—	—	—
NP-PV710UL+		—	—	—	—	—
NP-PX2201UL		COMPUTER	—	—	—	—
NP-PX2000UL		COMPUTER	—	—	—	—
NP-PX1005QL		—	—	—	—	—
NP-PX1004UL		COMPUTER	BNC(CV)	BNC(Y/C)	—	—
NP-PX803UL		COMPUTER	BNC(CV)	BNC(Y/C)	—	—
* NP-PX750U / NP-PX700W / NP-PX800X		COMPUTER1	VIDEO	S-VIDEO	HDMI	VIEWER
NP-PX651X / NP-PX581W		Computer1	Video	S-Video	Component	—
* NP-PX620X / NP-PX550W		Computer1	Video	S-Video	Computer3	—
NP-PX602UL / NP-PX602WL		COMPUTER	BNC(CV)	BNC(Y/C)	—	—
NP-U321H		COMPUTER	VIDEO	—	HDMI1(078-3)	—
* NP-U300X / NP-U250X / NP-U310W / NP-U260W		COMPUTER1	VIDEO	S-VIDEO	HDMI	—
NP-UM352W		COMPUTER	VIDEO	—	—	—
NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X		COMPUTER	VIDEO	—	—	USB-A
* NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W		COMPUTER	VIDEO	S-VIDEO	HDMI1	VIEWER
NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H		COMPUTER	VIDEO	—	HDMI1(078-3)	—
* NP-V311W / NP-V281W / NP-V311X		COMPUTER1	VIDEO	S-VIDEO	HDMI	—
* NP-V300X / NP-V260X / NP-V300W / NP-V260W		COMPUTER1	VIDEO	S-VIDEO	HDMI	—
* NP-V230X / NP-V260 / NP-V230		COMPUTER	VIDEO	S-VIDEO	—	—
* NP-V260R		COMPUTER	VIDEO	S-VIDEO	HDMI	—
NP-VE303X / NP-VE303		COMPUTER	VIDEO	—	—	—
* NP-VE281X / NP-VE281		COMPUTER	VIDEO	—	HDMI	—
* NP-VE280X / NP-VE280		COMPUTER	VIDEO	—	—	—

Supplement for "305-3. BASIC INFORMATION REQUEST"

Parameter	Model name	Description
DATA04 Selection signal type 2	NP-U300X / NP-U250X / NP-U310W / NP-U260W	If there is no signal, FFh is returned.
DATA07 Sound mute	NP-M420XV	FFh is returned.
DATA09 Freeze status	NP4100 / NP4100W / NP-PX620X / NP-PX550W	Not supported (00h is always returned).

4. Supplementary Information by Command

078-3. INPUT STATUS REQUEST 305-3. BASIC INFORMATION REQUEST

The asterisked models exclusively support "305-3. BASIC INFORMATION" i.e. don't support "078-3. INPUT STATUS REQUEST".

■ Selection signal type

Model name	DATA03	01h	01h	01h	01h
	DATA04	0Ah	20h	21h	22h
* NP4100 / NP4100W		—	—	—	—
NP-M420X / NP-M420XV		—	—	—	—
* NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS		—	—	—	—
NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS		—	—	HDMI1	—
NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS		—	—	HDMI1	—
* NP-M361W / NP-M311X / NP-M271X / NP-M311W / NP-M271W		—	—	—	—
NP-ME403U / NP-ME423W / NP-ME383W / NP-ME453X / NP-MC423W / NP-MC393W / NP-MC453X / NP-MC363X		—	—	HDMI1	—
NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X / NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X / NP-MC342X / NP-MC302X		—	—	HDMI1	—
NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X		—	—	HDMI1	—
* NP-ME360X / NP-ME310X / NP-ME270X		—	—	—	—
NP-P627UL / NP-P547UL		—	—	HDMI1	—
NP-P603X / NP-P523X / NP-PE523X		—	—	HDMI1	—
NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X		—	—	HDMI1	—
NP-P605UL / NP-P525UL / NP-P525WL		—	—	HDMI1	—
NP-P506QL		—	—	HDMI1	—
NP-P502HL / NP-P502WL		—	—	HDMI1	—
NP-P502H / NP-P502W / NP-P452H / NP-P452W		—	—	—	—
* NP-P501X / NP-P451X / NP-P451W / NP-P401W		—	—	—	—
* NP-P420X / NP-P350X / NP-P350W		—	—	—	—
NP-PA1705UL / NP-PA1505UL		—	—	HDMI1	—
NP-PA1004UL / NP-PA804UL		—	—	HDMI1	DiaplayPort
NP-PA803UL / NP-PA703UL / NP-PA653UL / NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X		—	—	HDMI1	DiaplayPort
NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X		—	—	HDMI1	DiaplayPort
NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X		—	—	HDMI1	DiaplayPort
* NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U		—	—	—	—
* NP-PE506UL / NP-PE506WL		—	—	HDMI1	—
* NP-PE501X		—	—	—	—
* NP-PE456USL / NP-PE456WSL		—	—	HDMI1	—
* NP-PE401H		—	—	—	—
NP-PH3501QL / NP-PH2601QL		—	—	HDMI1	DiaplayPort1
* NP-PH1400U		STEREO DVI	—	—	—
NP-PH1202HL / NP-PH1002HL		—	—	HDMI	DiaplayPort
* NP-PH1000U		—	—	—	—
NP-PV800UL / NP-PV730UL / NP-PV710UL		—	—	HDMI1	—
NP-PV710UL+		—	—	HDMI1	—
NP-PX2201UL		—	DVI-D	HDMI1	DiaplayPort
NP-PX2000UL		—	DVI-D	HDMI1	DiaplayPort
NP-PX1005QL		—	—	HDMI1	DiaplayPort1
NP-PX1004UL		—	—	HDMI	DiaplayPort
NP-PX803UL		—	—	—	—
* NP-PX750U / NP-PX700W / NP-PX800X		—	—	—	—
NP-PX651X / NP-PX581W		—	—	—	Computer3
* NP-PX620X / NP-PX550W		—	—	—	—
NP-PX602UL / NP-PX602WL		—	—	HDMI	DiaplayPort
NP-U321H		—	—	HDMI1(305-3)	—
* NP-U300X / NP-U250X / NP-U310W / NP-U260W		—	—	—	—
NP-UM352W		—	—	HDMI1	—
NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X		—	—	HDMI1	—
* NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W		—	—	—	—
NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H		—	—	HDMI1(305-3)	—
* NP-V311W / NP-V281W / NP-V311X		—	—	—	—
* NP-V300X / NP-V260X / NP-V300W / NP-V260W		—	—	—	—
* NP-V230X / NP-V260 / NP-V230		—	—	—	—
* NP-V260R		—	—	—	—
NP-VE303X / NP-VE303		—	—	HDMI	—
* NP-VE281X / NP-VE281		—	—	—	—
* NP-VE280X / NP-VE280		—	—	—	—

Supplement for "305-3. BASIC INFORMATION REQUEST"

Parameter	Model name
DATA04 Selection signal type 2	NP-U300X / NP-U250X / NP-U310W / NP-U260W
DATA07 Sound mute	NP-M420XV
DATA09 Freeze status	NP4100 / NP4100W / NP-PX620X / NP-PX550W

4. Supplementary Information by Command

078-3. INPUT STATUS REQUEST 305-3. BASIC INFORMATION REQUEST

The asterisked models exclusively support "305-3. BASIC INFORMATION" i.e. don't support "078-3. INPUT STATUS REQUEST".

■ Selection signal type

Model name	DATA03	01h	01h	01h	02h
	DATA04	23h	27h	28h	01h
* NP4100 / NP4100W		—	—	—	Computer2
NP-M420X / NP-M420XV					
* NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS		—	—	—	COMPUTER2
NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS		—	—	—	—
NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS		—	—	—	—
* NP-M361W / NP-M311X / NP-M271X / NP-M311W / NP-M271W		—	—	—	COMPUTER2
NP-ME403U / NP-ME423W / NP-ME383W / NP-ME453X		—	—	—	—
NP-MC423W / NP-MC393W / NP-MC453X / NP-MC363X		—	—	—	—
NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X		—	—	—	—
NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X		—	—	—	—
NP-MC342X / NP-MC302X		—	—	—	—
NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X		—	—	—	—
* NP-ME360X / NP-ME310X / NP-ME270X		—	—	—	COMPUTER2
NP-P627UL / NP-P547UL		—	HDBaseT	—	—
NP-P603X / NP-P523X / NP-PE523X		—	—	—	—
NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X		—	HDBaseT	—	—
NP-P605UL / NP-P525UL / NP-P525WL		—	HDBaseT	—	—
NP-P506QL		—	HDBaseT	—	—
NP-P502HL / NP-P502WL		—	HDBaseT	—	—
NP-P502H / NP-P502W / NP-P452H / NP-P452W		—	—	—	—
* NP-P501X / NP-P451X / NP-P451W / NP-P401W		—	—	—	—
* NP-P420X / NP-P350X / NP-P350W		—	—	—	COMPUTER2
NP-PA1705UL / NP-PA1505UL		—	HDBaseT	SDI	—
NP-PA1004UL / NP-PA804UL		—	HDBaseT	—	—
NP-PA803UL / NP-PA703UL / NP-PA653UL		—	HDBaseT	—	—
NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X		—	—	—	—
NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X		—	—	—	BNC
NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X		—	—	—	BNC
* NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U		—	—	—	COMPUTER2
* NP-PE506UL / NP-PE506WL		—	—	—	—
* NP-PE501X		—	—	—	—
* NP-PE456USL / NP-PE456WSL		—	—	—	—
* NP-PE401H		—	—	—	—
NP-PH3501QL / NP-PH2601QL		SLOT	HDBaseT	SDI1	—
* NP-PH1400U		—	—	—	COMPUTER2
NP-PH1202HL / NP-PH1002HL		SLOT	—	—	BNC
* NP-PH1000U		—	—	—	COMPUTER2
NP-PV800UL / NP-PV730UL / NP-PV710UL		—	HDBaseT	—	—
NP-PV710UL+		—	HDBaseT	—	—
NP-PX2201UL		—	HDBaseT	SDI	BNC
NP-PX2000UL		—	HDBaseT	SDI	BNC
NP-PX1005QL		SLOT	HDBaseT	SDI1	—
NP-PX1004UL		SLOT	HDBaseT	—	BNC
NP-PX803UL		—	—	—	—
* NP-PX750U / NP-PX700W / NP-PX800X		—	—	—	COMPUTER2
NP-PX651X / NP-PX581W		HDMI	—	—	—
* NP-PX620X / NP-PX550W		—	—	—	Computer2
NP-PX602UL / NP-PX602WL		SLOT	—	—	BNC
NP-U321H		—	—	—	—
* NP-U300X / NP-U250X / NP-U310W / NP-U260W		—	—	—	COMPUTER2
NP-UM352W		—	—	—	—
NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X		—	—	—	—
* NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W		—	—	—	—
NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H		—	—	—	—
* NP-V311W / NP-V281W / NP-V311X		—	—	—	COMPUTER2
* NP-V300X / NP-V260X / NP-V300W / NP-V260W		—	—	—	COMPUTER2
* NP-V230X / NP-V260 / NP-V230		—	—	—	—
* NP-V260R		—	—	—	—
NP-VE303X / NP-VE303		—	—	—	—
* NP-VE281X / NP-VE281		—	—	—	—
* NP-VE280X / NP-VE280		—	—	—	—

Supplement for "305-3. BASIC INFORMATION REQUEST"

Parameter	Model name
DATA04 Selection signal type 2	NP-U300X / NP-U250X / NP-U310W / NP-U260W
DATA07 Sound mute	NP-M420XV
DATA09 Freeze status	NP4100 / NP4100W / NP-PX620X / NP-PX550W

4. Supplementary Information by Command

078-3. INPUT STATUS REQUEST 305-3. BASIC INFORMATION REQUEST

The asterisked models exclusively support "305-3. BASIC INFORMATION" i.e. don't support "078-3. INPUT STATUS REQUEST".

■ Selection signal type

Model name	DATA03	02h	02h	02h	02h
	DATA04	06h	07h	21h	22h
* NP4100 / NP4100W		—	—	—	—
NP-M420X / NP-M420XV					
* NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS		—	NETWORK	—	—
NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS		—	LAN	HDMI2	—
NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS		—	LAN	HDMI2	—
* NP-M361W / NP-M311X / NP-M271X / NP-M311W / NP-M271W		—	NETWORK	—	—
NP-ME403U / NP-ME423W / NP-ME383W / NP-ME453X / NP-MC423W / NP-MC393W / NP-MC453X / NP-MC363X		—	LAN	HDMI2	—
NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X / NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X / NP-MC342X / NP-MC302X		—	LAN	HDMI2	—
NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X		—	LAN	HDMI2	—
* NP-ME360X / NP-ME310X / NP-ME270X		—	—	—	—
NP-P627UL / NP-P547UL		—	LAN	HDMI2	—
NP-P603X / NP-P523X / NP-PE523X		—	—	HDMI2	—
NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X		—	—	HDMI2	—
NP-P605UL / NP-P525UL / NP-P525WL		—	LAN	HDMI2	—
NP-P506QL		—	—	HDMI2	—
NP-P502HL / NP-P502WL		—	—	HDMI2	—
NP-P502H / NP-P502W / NP-P452H / NP-P452W		—	—	HDMI2	—
* NP-P501X / NP-P451X / NP-P451W / NP-P401W		HDMI2	NETWORK	—	—
* NP-P420X / NP-P350X / NP-P350W		—	NETWORK	—	—
NP-PA1705UL / NP-PA1505UL		—	—	HDMI2	—
NP-PA1004UL / NP-PA804UL		—	—	HDMI2	—
NP-PA803UL / NP-PA703UL / NP-PA653UL / NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X		—	—	HDMI2	—
NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X		—	HDBaseT	HDMI2	—
NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X		—	ETHERNET	HDMI2	—
* NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U		DisplayPort	NETWORK	—	—
* NP-PE506UL / NP-PE506WL		—	LAN	HDMI2	—
NP-PE501X		HDMI2	—	—	—
* NP-PE456USL / NP-PE456WSL		—	LAN	HDMI2	—
* NP-PE401H		HDMI2	—	—	—
NP-PH3501QL / NP-PH2601QL		—	—	HDMI2	DisplayPort2
* NP-PH1400U		DisplayPort	NETWORK	—	—
NP-PH1202HL / NP-PH1002HL		—	HDBaseT	—	—
* NP-PH1000U		DisplayPort	NETWORK	—	—
NP-PV800UL / NP-PV730UL / NP-PV710UL		—	—	HDMI2	—
NP-PV710UL+		—	—	HDMI2	—
NP-PX2201UL		—	—	HDMI2	—
NP-PX2000UL		—	—	HDMI2	—
NP-PX1005QL		—	—	HDMI2	DisplayPort2
NP-PX1004UL / NP-PX803UL		—	—	—	—
* NP-PX750U / NP-PX700W / NP-PX800X		DisplayPort	NETWORK	—	—
NP-PX651X / NP-PX581W		Computer2	—	HDBaseT	—
* NP-PX620X / NP-PX550W		—	—	—	—
NP-PX602UL / NP-PX602WL		—	HDBaseT	—	—
NP-U321H		HDMI2(078-3)	—	HDMI2(305-3)	—
* NP-U300X / NP-U250X / NP-U310W / NP-U260W		—	—	—	—
NP-UM352W		—	—	HDMI2	—
NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X		—	LAN	HDMI2	—
* NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W		HDMI2	NETWORK	—	—
NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H		HDMI2(078-3)	—	HDMI2(305-3)	—
* NP-V311W / NP-V281W / NP-V311X		—	—	—	—
* NP-V300X / NP-V260X / NP-V300W / NP-V260W		—	—	—	—
* NP-V230X / NP-V260 / NP-V230		—	—	—	—
* NP-V260R		—	—	—	—
NP-VE303X / NP-VE303		—	—	—	—
* NP-VE281X / NP-VE281		—	—	—	—
* NP-VE280X / NP-VE280		—	—	—	—

Supplement for "305-3. BASIC INFORMATION REQUEST"

Parameter	Model name
DATA04 Selection signal type 2	NP-U300X / NP-U250X / NP-U310W / NP-U260W
DATA07 Sound mute	NP-M420XV
DATA09 Freeze status	NP4100 / NP4100W / NP-PX620X / NP-PX550W

4. Supplementary Information by Command

078-3. INPUT STATUS REQUEST 305-3. BASIC INFORMATION REQUEST

The asterisked models exclusively support "305-3. BASIC INFORMATION" i.e. don't support "078-3. INPUT STATUS REQUEST".

■ Selection signal type

Model name	DATA03	02h	03h	03h	03h
	DATA04	28h	01h	04h	06h
* NP4100 / NP4100W		—	—	Component	—
NP-M420X / NP-M420XV					
* NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS		—	—	—	—
NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS		—	—	—	—
NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS		—	—	—	—
* NP-M361W / NP-M311X / NP-M271X / NP-M311W / NP-M271W		—	—	—	—
NP-ME403U / NP-ME423W / NP-ME383W / NP-ME453X / NP-MC423W / NP-MC393W / NP-MC453X / NP-MC363X		—	—	—	—
NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X / NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X / NP-MC342X / NP-MC302X		—	—	—	—
NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X		—	—	—	—
* NP-ME360X / NP-ME310X / NP-ME270X		—	—	—	—
NP-P627UL / NP-P547UL		—	—	—	—
NP-P603X / NP-P523X / NP-PE523X		—	—	—	—
NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X		—	—	—	—
NP-P605UL / NP-P525UL / NP-P525WL		—	—	—	—
NP-P506QL		—	—	—	—
NP-P502HL / NP-P502WL		—	—	—	—
NP-P502H / NP-P502W / NP-P452H / NP-P452W		—	—	—	—
* NP-P501X / NP-P451X / NP-P451W / NP-P401W		—	—	—	—
* NP-P420X / NP-P350X / NP-P350W		—	—	—	—
NP-PA1705UL / NP-PA1505UL		—	—	—	—
NP-PA1004UL / NP-PA804UL		—	—	—	—
NP-PA803UL / NP-PA703UL / NP-PA653UL		—	—	—	—
NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X		—	—	—	—
NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X		—	—	—	—
NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X		—	—	—	—
* NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U		—	COMPUTER3	—	—
* NP-PE506UL / NP-PE506WL		—	—	—	—
* NP-PE501X		—	—	—	—
* NP-PE456USL / NP-PE456WSL		—	—	—	—
* NP-PE401H		—	—	—	—
NP-PH3501QL / NP-PH2601QL		SDI2	—	—	—
* NP-PH1400U		—	COMPUTER3	—	SLOT
NP-PH1202HL / NP-PH1002HL		—	—	—	—
* NP-PH1000U		—	COMPUTER3	—	SLOT
NP-PV800UL / NP-PV730UL / NP-PV710UL		—	—	—	—
NP-PV710UL+		—	—	—	—
NP-PX2201UL		—	—	—	—
NP-PX2000UL		—	—	—	—
NP-PX1005QL		SDI2	—	—	—
NP-PX1004UL		—	—	—	—
NP-PX803UL		—	—	—	—
* NP-PX750U / NP-PX700W / NP-PX800X		—	COMPUTER3	—	SLOT
NP-PX651X / NP-PX581W		—	—	—	—
* NP-PX620X / NP-PX550W		—	—	Component	—
NP-PX602UL / NP-PX602WL		—	—	—	—
NP-U321H		—	—	—	—
* NP-U300X / NP-U250X / NP-U310W / NP-U260W		—	—	—	—
NP-UM352W		—	—	—	—
NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X		—	—	—	—
* NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W		—	—	—	—
NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H		—	—	—	—
* NP-V311W / NP-V281W / NP-V311X		—	—	—	—
* NP-V300X / NP-V260X / NP-V300W / NP-V260W		—	—	—	—
* NP-V230X / NP-V260 / NP-V230		—	—	—	—
* NP-V260R		—	—	—	—
NP-VE303X / NP-VE303		—	—	—	—
* NP-VE281X / NP-VE281		—	—	—	—
* NP-VE280X / NP-VE280		—	—	—	—

Supplement for "305-3. BASIC INFORMATION REQUEST"

Parameter	Model name
DATA04 Selection signal type 2	NP-U300X / NP-U250X / NP-U310W / NP-U260W
DATA07 Sound mute	NP-M420XV
DATA09 Freeze status	NP4100 / NP4100W / NP-PX620X / NP-PX550W

4. Supplementary Information by Command

078-3. INPUT STATUS REQUEST 305-3. BASIC INFORMATION REQUEST

The asterisked models exclusively support "305-3. BASIC INFORMATION" i.e. don't support "078-3. INPUT STATUS REQUEST".

■ Selection signal type

Model name	DATA03	03h	04h	04h	05h
	DATA04	28h	07h	28h	07h
* NP4100 / NP4100W		—	—	—	—
NP-M420X / NP-M420XV		—	—	—	—
* NP-M350X / NP-M300X / NP-M260X / NP-M230X / NP-M300W / NP-M260W / NP-M350XS / NP-M300XS / NP-M260XS / NP-M300WS / NP-M260WS		—	USB DISPLAY	—	—
NP-M403X / NP-M363X / NP-M323X / NP-M283X / NP-M403W / NP-M363W / NP-M323W / NP-M333XS / NP-M353WS / NP-M303WS / NP-M403H / NP-M323H / NP-M353HS / NP-M323HS / NP-M303HS		—	USB-B	—	—
NP-M402W / NP-M362W / NP-M402X / NP-M362X / NP-M322X / NP-M282X / NP-M322W / NP-M352WS / NP-M302WS / NP-M332XS		—	USB-B	—	—
* NP-M361W / NP-M311X / NP-M271X / NP-M311W / NP-M271W		—	USB DISPLAY	—	—
NP-ME403U / NP-ME423W / NP-ME383W / NP-ME453X / NP-MC423W / NP-MC393W / NP-MC453X / NP-MC363X		—	—	—	—
NP-ME382U / NP-ME342U / NP-ME372W / NP-ME402X / NP-MC382W / NP-MC332W / NP-MC422X / NP-MC372X / NP-MC342X / NP-MC302X		—	USB DISPLAY	—	—
NP-ME401W / NP-ME361W / NP-ME331W / NP-ME301W / NP-ME401X / NP-ME361X / NP-ME331X / NP-ME301X		—	USB-B	—	—
* NP-ME360X / NP-ME310X / NP-ME270X		—	—	—	—
NP-P627UL / NP-P547UL		—	—	—	—
NP-P603X / NP-P523X / NP-PE523X		—	—	—	—
NP-P554U / NP-P474U / NP-P554W / NP-P474W / NP-P604X		—	—	—	—
NP-P605UL / NP-P525UL / NP-P525WL		—	—	—	—
NP-P506QL		—	—	—	—
NP-P502HL / NP-P502WL		—	—	—	APPS
NP-P502H / NP-P502W / NP-P452H / NP-P452W		—	—	—	—
* NP-P501X / NP-P451X / NP-P451W / NP-P401W		—	USB DISPLAY	—	—
* NP-P420X / NP-P350X / NP-P350W		—	USB DISPLAY	—	—
NP-PA1705UL / NP-PA1505UL		—	—	—	—
NP-PA1004UL / NP-PA804UL		—	—	—	—
NP-PA803UL / NP-PA703UL / NP-PA653UL		—	—	—	—
NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X		—	—	—	—
NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X		—	—	—	—
NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X		—	—	—	—
* NP-PA600X / NP-PA500X / NP-PA550W / NP-PA500U		—	—	—	—
* NP-PE506UL / NP-PE506WL		—	—	—	—
* NP-PE501X		—	USB DISPLAY	—	—
* NP-PE456USL / NP-PE456WSL		—	—	—	—
* NP-PE401H		—	—	—	—
NP-PH3501QL / NP-PH2601QL		SDI3	—	SDI4	—
* NP-PH1400U		—	—	—	—
NP-PH1202HL / NP-PH1002HL		—	—	—	—
* NP-PH1000U		—	—	—	—
NP-PV800UL / NP-PV730UL / NP-PV710UL		—	—	—	—
NP-PV710UL+		—	—	—	—
NP-PX2201UL		—	—	—	—
NP-PX2000UL		—	—	—	—
NP-PX1005QL		SDI3	—	SDI4	—
NP-PX1004UL		—	—	—	—
NP-PX803UL		—	—	—	—
* NP-PX750U / NP-PX700W / NP-PX800X		—	—	—	—
NP-PX651X / NP-PX581W		—	—	—	—
* NP-PX620X / NP-PX550W		—	—	—	—
NP-PX602UL / NP-PX602WL		—	—	—	—
NP-U321H		—	—	—	—
* NP-U300X / NP-U250X / NP-U310W / NP-U260W		—	—	—	—
NP-UM352W		—	USB-B	—	APPS
NP-UM351W / NP-UM301W / NP-UM361X / NP-UM301X		—	USB-B	—	—
* NP-UM330X / NP-UM280X / NP-UM330W / NP-UM280W		—	USB DISPLAY	—	—
NP-V332X / NP-V332W / NP-V302X / NP-V302W / NP-V302H		—	—	—	—
* NP-V311W / NP-V281W / NP-V311X		—	—	—	—
* NP-V300X / NP-V260X / NP-V300W / NP-V260W		—	—	—	—
* NP-V230X / NP-V260 / NP-V230		—	—	—	—
* NP-V260R		—	—	—	—
NP-VE303X / NP-VE303		—	—	—	—
* NP-VE281X / NP-VE281		—	—	—	—
* NP-VE280X / NP-VE280		—	—	—	—

Supplement for "305-3. BASIC INFORMATION REQUEST"

Parameter	Model name
DATA04 Selection signal type 2	NP-U300X / NP-U250X / NP-U310W / NP-U260W
DATA07 Sound mute	NP-M420XV
DATA09 Freeze status	NP4100 / NP4100W / NP-PX620X / NP-PX550W

4. Supplementary Information by Command

097-198. PIP/PICTURE BY PICTURE REQUEST

098-198. PIP/PICTURE BY PICTURE SET

※ . . . SUB2 INPUT and SUB3 INPUT are not supported.

■ Sub input

Model name	DATA02							
	00h	01h	02h	03h	04h	05h	06h	07h
NP-P605UL / NP-P525UL / NP-P525WL	OFF	—	—	HDMI1	HDMI2	—	COMPUTER	—
NP-PA1705UL / NP-PA1505UL	OFF	—	—	HDMI1	HDMI2	—	—	—
NP-PA1004UL / NP-PA804UL	OFF	—	—	HDMI1	HDMI2	DisplayPort	COMPUTER	—
NP-PA803UL / NP-PA703UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X	OFF	—	—	HDMI1	HDMI2	DisplayPort	COMPUTER	—
NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X	OFF	BNC(CV)	BNC(Y/C)	HDMI1	HDMI2	DisplayPort	COMPUTER	BNC
NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X	OFF	BNC(CV)	BNC(Y/C)	HDMI1	HDMI2	DisplayPort	COMPUTER	BNC
NP-PH3501QL / NP-PH2601QL	—	—	—	HDMI1	HDMI2	DisplayPort1	—	—
NP-PH1202HL / NP-PH1002HL	OFF	BNC(CV)	BNC(Y/C)	HDMI	SLOT	DisplayPort	COMPUTER	BNC
NP-PX1005QL	—	—	—	HDMI1	HDMI2	DisplayPort1	—	—
NP-PX1004UL NP-PX803UL	OFF	BNC(CV)	BNC(Y/C)	HDMI	SLOT	DisplayPort	COMPUTER	BNC
NP-PX602UL / NP-PX602WL	OFF	BNC(CV)	BNC(Y/C)	HDMI	SLOT	DisplayPort	COMPUTER	BNC

4. Supplementary Information by Co

097-198. PIP/PICTURE BY PICTURE REQUEST

098-198. PIP/PICTURE BY PICTURE SET

※ . . . SUB2 INPUT and SUB3 INPUT are not supported.

■ Sub input

Model name	DATA02							
	08h	09h	0Ah	0Bh	0Ch	0Dh	0Eh	0Fh
NP-P605UL / NP-P525UL / NP-P525WL	HDBaseT	—	—	—	—	—	—	—
NP-PA1705UL / NP-PA1505UL	HDBaseT	—	—	SDI	—	—	—	—
NP-PA1004UL / NP-PA804UL	HDBaseT	—	—	—	—	—	—	—
NP-PA803UL / NP-PA703UL / NP-PA653UL NP-PA803U / NP-PA723U / NP-PA653U / NP-PA853W / NP-PA703W / NP-PA903X	HDBaseT	—	—	—	—	—	—	—
NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X	HDBaseT	—	—	—	—	—	—	—
NP-PA621U / NP-PA521U / NP-PA671W / NP-PA571W / NP-PA721X / NP-PA621X	ETHERNET	USB-A	—	—	—	—	—	—
NP-PH3501QL / NP-PH2601QL	HDBaseT※	—	DisplayPort2	SDI1	SDI2	SDI3	SDI4	SLOT※
NP-PH1202HL / NP-PH1002HL	HDBaseT	—	—	—	—	—	—	—
NP-PX1005QL	HDBaseT※	—	DisplayPort2	SDI1	SDI2	SDI3	SDI4	SLOT※
NP-PX1004UL NP-PX803UL	HDBaseT	—	—	—	—	—	—	—
NP-PX602UL / NP-PX602WL	HDBaseT	—	—	—	—	—	—	—

4. Supplementary Information by Command

319-10. AUDIO SELECT SET

■ Audio select

Model name	DATA02						
	00h	01h	02h	03h	04h	05h	09h
NP-PA1004UL / NP-PA804UL / NP-PA622U / NP-PA522U / NP-PA672W / NP-PA572W / NP-PA722X / NP-PA622X	HDMI1	HDMI2	DisplayPort	HDBaseT	USB-A	USB-B	—
Other than the above models	HDMI1	HDMI2	DisplayPort	ETHRENET or LAN	USB-A	USB-B	HDBaseT