

## List of Compatible Device Models

### Multi Monitoring & Control Software 3.2

- As of April 2022 -

In using this software, bear in mind that the items whose settings must be selected for the flat panel displays and the functions that can be used may differ from one flat panel display model to another. While referring to the table below, check out that flat panel display models are compatible with the software before using them.

■ A list of compatible projector models is available for download from the Panasonic website (<https://panasonic.net/cns/projector/download/>).

#### List of device models

##### ■ Flat panel display\*1

TH-32EF1	27	TH-49SQE1	24
TH-32EF2	26	TH-50BF1	20
TH-42AF1	15	TH-50CQ2	25
TH-42LF6	18	TH-50EQ1	23
TH-42LF8	17	TH-50EQ2	22
TH-42LF60	28	TH-50LFB70	21
TH-42LF80	17	TH-50LFC70	21
TH-42LFE6	29	TH-50LFE6	29
TH-42LFE7	28	TH-50LFE7	28
TH-42SF1H	14	TH-55AF1	15
TH-43CQ2	25	TH-55CQ2	25
TH-43CQE1	24	TH-55CQE1	24
TH-43EQ1	23	TH-55EQ1	23
TH-43EQ2	22	TH-55EQ2	22
TH-43LFE8	27	TH-55LF6	18
TH-43SF2	13	TH-55LF8	17
TH-43SQE1	24	TH-55LF60	28
TH-47LF6	18	TH-55LF80	17
TH-47LF60	28	TH-55LFE8	27
TH-47LFX6N	7	TH-55LFV6	17
TH-47LFX60	7	TH-55LFV8	11
TH-48LFE8	27	TH-55LFV9	11
TH-49AF1	15	TH-55LFV60	17
TH-49CQE1	24	TH-55LFV70	10
TH-49LF8	17	TH-55SF1H	14
TH-49LF80	17	TH-55SF2	13
TH-49LFV8	11	TH-55SQ1	5
TH-49SF1H	14	TH-55SQE1	24
TH-49SF2	13	TH-55VF1H	9
TH-49SQ1	5	TH-55VF2	8

TH-55VF2H.....	8
TH-65BF1.....	20
TH-65BQ1.....	19
TH-65CQ2.....	25
TH-65CQE1.....	24
TH-65EF1.....	27
TH-65EQ1.....	23
TH-65EQ2.....	22
TH-65LFB70.....	21
TH-65LFC70.....	21
TH-65LFE7.....	28
TH-65LFE8.....	27
TH-65SF2.....	13
TH-65SQ1.....	5
TH-65SQE1.....	24
TH-70LF50.....	16
TH-70SF2H.....	12
TH-75BQ1.....	19
TH-75CQ2.....	25
TH-75CQE1.....	24
TH-75EF1.....	27
TH-75EQ1.....	23
TH-75EQ2.....	22
TH-75SQ1.....	5
TH-75SQ1H.....	4
TH-75SQE1.....	24
TH-80BF1.....	20
TH-80LF50.....	16
TH-80LFB70.....	21
TH-80LFC70.....	21
TH-80SF2H.....	12
TH-84EF1.....	27
TH-84LQ70.....	6
TH-84LQ70L.....	6
TH-86CQ2.....	25
TH-86CQE1.....	24
TH-86EQ1.....	23
TH-86EQ2.....	22
TH-86SQ1.....	5
TH-86SQ1H.....	4
TH-86SQE1.....	24
TH-98CQE1.....	24
TH-98LQ70.....	6
TH-98LQ70L.....	6
TH-98SQ1.....	5
TH-98SQE1.....	24

\*1: Note on model groups

Devices are categorized into one of two groups depending on the type of information that can be accessed from them by the each software of the monitoring, control functions and the early warning function (paid).

The difference in the type of information that can be accessed for “rich information models” and “basic information models” is as follows.

○: Supported    ×: Not supported

Item	Model categorization based on accessible information difference	
	Rich information model	Basic information model
Group Name	○	○
IP Address	○	○
AV Mute	○	○
Model Name	○	○
Serial Number	○*	×
Selected input	○	○
Power	○	○
Power saving setting / Long Life Mode	○	×
Signal Freq.	○	×
Main Version	○	×
Network Version	○*	×
Power on hours	○	○*
Temperature	○*	×
Fan status	○*	×

\* May not be accessible depending on the device.

**Notes**

The software is not compatible with any device models not appearing in this “Device model list.”

**Peripheral device list**

■ Peripheral devices

DIGITAL LINK Switcher

ET-YFB200 ..... 30

Network camera

Panasonic BB-S Series, DG-S Series, WV-S Series, AW-UN70 Series, AW-HN130 Series, AW-HN40 Series, AW-HE130 Series, AW-HE40 Series, and AW-HR140 network cameras are supported.

Allows the video shown on a display (projector or flat-panel display) to be checked remotely through a camera.

## TH-86SQ1H / TH-75SQ1H

The letters\* that appear at the end of the above model numbers are omitted.

\* Alphabet letters at end (place of destination: J/W)

Model group: **Rich information model**

○: Supported    ×: Not supported    —: Not available

			Setting / compatibility
Connection to flat-panel display	IP address		Only fixed IP address supported
	Web control screen login	User name	Set by user
		Password	Set by user
	PJLink	Password	Set by user
Flat-panel display settings	Eco mode		—
	Command control		—
		Port number	—
	CONTROL INTERFACE		—
	Control protocol		—
	Network control		ON
	Port / Command port		— / 1024
	LAN control protocol		Protocol 2
Functions	Monitoring and control functions	Auto search (local network) function	○
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	○
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	○*1
		Contents list delivery function	○
		Wireless settings display function	×
		Caption function	○
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	○
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	○
		Display of WEB control screen for devices function	○
		“No signal” warning function	○
		Fail soft function	○
		Status notification function from devices	○
Stopped camera image detecting function	○		

\*1: Saving is only possible when the flat-panel display is turned on.

# TH-98SQ1 / TH-86SQ1 / TH-75SQ1 / TH-65SQ1 / TH-55SQ1 / TH-49SQ1

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: J/W)

Model group: **Rich information model**

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	User name	dispadmin* <sup>1</sup>	
	Password	@Panasonic* <sup>2</sup>	
Flat-panel display settings	Eco mode	—	
	Command control	—	
	Port number	—	
	CONTROL INTERFACE	—	
	Control protocol	—	
	Network control	ON	
	Port / Command port	— / 1024	
	LAN control protocol	Protocol 2	
Functions	Monitoring and control functions	Auto search (local network) function	○
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	○
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	○* <sup>3</sup>
		Contents list delivery function	○
		Wireless settings display function	×
		Caption function	○* <sup>4</sup>
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	○
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	○
		Display of WEB control screen for devices function	○
		“No signal” warning function	○
		Fail soft function	○
		Status notification function from devices	○
Stopped camera image detecting function	○		

\*1: This is the user name provided at the time of shipment.

\*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the flat-panel display.

\*3: Saving is only possible when the flat-panel display is turned on.

\*4: To use the caption function, it is necessary to have Ver. 2.00 or later as the software main version of the flat panel display unit. You cannot use this function with a software main version earlier than 2.00. You can check the software main version of the flat panel display unit on [Details] of the <Device Property> window. For details, see “Detailed Information Display” in the operating instructions of the “Multi Monitoring & Control Software”.

## TH-98LQ70 / TH-84LQ70

## TH-98LQ70L / TH-84LQ70L

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: E/J/U/W)

Model group: **Rich information model**

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	User name	admin1* <sup>1</sup>	
	Password	panasonic* <sup>2</sup>	
Flat-panel display settings	Eco mode	—	
	Command control	—	
	Port number	—	
	CONTROL INTERFACE	—	
	Control protocol	—	
	Network control	ON	
	Port / Command port	1024 / —	
	LAN control protocol	Protocol 2	
Functions	Monitoring and control functions	Auto search (local network) function	×
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	○
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	×
		Contents list delivery function	×
		Wireless settings display function	×
		Caption function	×
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	○
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	○
		Display of WEB control screen for devices function	○
		“No signal” warning function	○
		Fail soft function	×
		Status notification function from devices	×
Stopped camera image detecting function	○		

\*1: This is the user name provided at the time of shipment.

\*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the flat-panel display.

## TH-47LFX6N

## TH-47LFX60

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: J/U/W)

Model group: **Rich information model**

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	User name	admin1* <sup>1</sup>	
	Password	panasonic* <sup>2</sup>	
Flat-panel display settings	Eco mode	—	
	Command control	—	
	Port number	—	
	CONTROL INTERFACE	LAN	
	Control protocol	—	
	Network control	—	
	Port / Command port	1024 / —	
	LAN control protocol	Protocol 2	
Functions	Monitoring and control functions	Auto search (local network) function	×
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	○
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	×
		Contents list delivery function	×
		Wireless settings display function	×
		Caption function	×
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	○
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	○
		Maintenance prediction function	○
		Temperature information graph display function	○
		Display of WEB control screen for devices function	○
		“No signal” warning function	○
		Fail soft function	×
		Status notification function from devices	×
Stopped camera image detecting function	○		

\*1: This is the user name provided at the time of shipment.

\*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the flat-panel display.

## TH-55VF2H / TH-55VF2

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: J/W)

Model group: **Rich information model**

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	User name	dispadmin*1	
	Password	@Panasonic*2	
Flat-panel display settings	Eco mode	—	
	Command control	—	
	Port number	—	
	CONTROL INTERFACE	—	
	Control protocol	—	
	Network control	ON	
	Port / Command port	1024 / —	
	LAN control protocol	Protocol 2	
Functions	Monitoring and control functions	Auto search (local network) function	×
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	○
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	×
		Contents list delivery function	○
		Wireless settings display function	×
		Caption function	×
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	○
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	○
		Display of WEB control screen for devices function	○
		“No signal” warning function	○
		Fail soft function	○
		Status notification function from devices	○
Stopped camera image detecting function	○		

\*1: This is the user name provided at the time of shipment.

\*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the flat-panel display.

# TH-55VF1H

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: J/K/U/W)

Model group: **Rich information model**

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	User name	admin1* <sup>1</sup>	
	Password	panasonic* <sup>2</sup>	
Flat-panel display settings	Eco mode	—	
	Command control	—	
	Port number	—	
	CONTROL INTERFACE	—	
	Control protocol	—	
	Network control	ON	
	Port / Command port	1024 / —	
	LAN control protocol	Protocol 2	
Functions	Monitoring and control functions	Auto search (local network) function	×
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	○
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	×
		Contents list delivery function	○
		Wireless settings display function	×
		Caption function	×
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	○
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	○
		Display of WEB control screen for devices function	○
		“No signal” warning function	○
		Fail soft function	×
		Status notification function from devices	×
Stopped camera image detecting function	○		

\*1: This is the user name provided at the time of shipment.

\*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the flat-panel display.

## TH-55LFV70

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: J/U/W)

Model group: **Rich information model**

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	User name	admin1* <sup>1</sup>	
	Password	panasonic* <sup>2</sup>	
Flat-panel display settings	Eco mode	—	
	Command control	—	
	Port number	—	
	CONTROL INTERFACE	—	
	Control protocol	—	
	Network control	ON	
	Port / Command port	1024 / —	
	LAN control protocol	Protocol 2	
Functions	Monitoring and control functions	Auto search (local network) function	×
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	○
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	×
		Contents list delivery function	×
		Wireless settings display function	×
		Caption function	×
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	○
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	○
		Display of WEB control screen for devices function	○
		“No signal” warning function	○
		Fail soft function	×
		Status notification function from devices	×
Stopped camera image detecting function	○		

\*1: This is the user name provided at the time of shipment.

\*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the flat-panel display.

## TH-55LFV9

## TH-55LFV8 / TH-49LFV8

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: J/U/W)

Model group: **Basic information model**

○: Supported X: Not supported —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	User name	—	
	Password	@Panasonic* <sup>1</sup>	
Flat-panel display settings	Eco mode	Normal	
	Command control	—	
	Port number	—	
	CONTROL INTERFACE	—	
	Control protocol	—	
	Network control	—	
	Port / Command port	— / —	
	LAN control protocol	—	
Functions	Monitoring and control functions	Auto search (local network) function	X
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	X
		Simultaneous image distribution function	X
		Distribution image deletion function	X
		Maintenance log save function	X
		Contents list delivery function	X
		Wireless settings display function	X
		Caption function	X
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	X
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	X
		Maintenance prediction function	X
		Temperature information graph display function	X
		Display of WEB control screen for devices function	—
		“No signal” warning function	X
		Fail soft function	X
		Status notification function from devices	X
Stopped camera image detecting function	○		

\*1: This is the password provided at the time of shipment.

## TH-80SF2H / TH-70SF2H

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: E/J/U/W)

Model group: **Rich information model**

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	User name	dispadmin* <sup>1</sup>	
	Password	@Panasonic* <sup>2</sup>	
Flat-panel display settings	Eco mode	—	
	Command control	—	
	Port number	—	
	CONTROL INTERFACE	—	
	Control protocol	—	
	Network control	ON	
	Port / Command port	1024 / —	
	LAN control protocol	Protocol 2	
Functions	Monitoring and control functions	Auto search (local network) function	○
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	○
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	×
		Contents list delivery function	○
		Wireless settings display function	×
		Caption function	×
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	○
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	○
		Display of WEB control screen for devices function	○
		“No signal” warning function	○
		Fail soft function	×
		Status notification function from devices	×
Stopped camera image detecting function	○		

\*1: This is the user name provided at the time of shipment.

\*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the flat-panel display.

## TH-65SF2 / TH-55SF2 / TH-49SF2 / TH-43SF2

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: E/J/U/W)

Model group: **Rich information model**

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	User name	dispadmin* <sup>1</sup>	
	Password	@Panasonic* <sup>2</sup>	
Flat-panel display settings	Eco mode	—	
	Command control	—	
	Port number	—	
	CONTROL INTERFACE	—	
	Control protocol	—	
	Network control	ON	
	Port / Command port	1024 / —	
	LAN control protocol	Protocol 2	
Functions	Monitoring and control functions	Auto search (local network) function	○
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	○
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	×
		Contents list delivery function	○
		Wireless settings display function	×
		Caption function	×
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	○
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	○
		Display of WEB control screen for devices function	○
		“No signal” warning function	○
		Fail soft function	×
		Status notification function from devices	×
Stopped camera image detecting function	○		

\*1: This is the user name provided at the time of shipment.

\*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the flat-panel display.

## TH-55SF1H / TH-49SF1H / TH-42SF1H

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: J/U/W)

Model group: **Rich information model**

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	User name	admin1* <sup>1</sup>	
	Password	panasonic* <sup>2</sup>	
Flat-panel display settings	Eco mode	—	
	Command control	—	
	Port number	—	
	CONTROL INTERFACE	—	
	Control protocol	—	
	Network control	ON	
	Port / Command port	1024 / —	
	LAN control protocol	Protocol 2	
Functions	Monitoring and control functions	Auto search (local network) function	×
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	○
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	×
		Contents list delivery function	○
		Wireless settings display function	×
		Caption function	×
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	○
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	○
		Display of WEB control screen for devices function	○
		“No signal” warning function	○
		Fail soft function	×
		Status notification function from devices	×
Stopped camera image detecting function	○		

\*1: This is the user name provided at the time of shipment.

\*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the flat-panel display.

## TH-55AF1 / TH-49AF1 / TH-42AF1

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: J/U/W)

Model group: **Rich information model**

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	User name	admin1* <sup>1</sup>	
	Password	panasonic* <sup>2</sup>	
Flat-panel display settings	Eco mode	—	
	Command control	ON	
	Port number	1024	
	CONTROL INTERFACE	—	
	Control protocol	Protocol 2	
	Network control	—	
	Port / Command port	— / —	
Functions	Monitoring and control functions	Auto search (local network) function	×
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	○
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	×
		Contents list delivery function	×
		Wireless settings display function	×
		Caption function	×
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	○
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	○
		Display of WEB control screen for devices function	—
		“No signal” warning function	○
		Fail soft function	×
		Status notification function from devices	×
Stopped camera image detecting function	○		

\*1: This is the user name provided at the time of shipment.

\*2: This is the password provided at the time of shipment.

## TH-80LF50 / TH-70LF50

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: E/ER/J/U/W)

Model group: **Basic information model**

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	User name	user1* <sup>1</sup>	
	Password	Panasonic* <sup>2</sup>	
Flat-panel display settings	Eco mode	—	
	Command control	—	
	Port number	—	
	CONTROL INTERFACE	LAN	
	Control protocol	—	
	Network control	—	
	Port / Command port	1024 / —	
	LAN control protocol	—	
Functions	Monitoring and control functions	Auto search (local network) function	×
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	×
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	×
		Contents list delivery function	×
		Wireless settings display function	×
		Caption function	×
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	×
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	×
		Display of WEB control screen for devices function	○
		“No signal” warning function	×
		Fail soft function	×
		Status notification function from devices	×
Stopped camera image detecting function	○		

\*1: This is the user name provided at the time of shipment.

\*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the flat-panel display.

■ TH-55LF80 / TH-49LF80 / TH-42LF80

■ TH-55LF8 / TH-49LF8 / TH-42LF8

■ TH-55LFV60 / TH-55LFV6

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: J/U/W)

Model group: **Rich information model**

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	User name	admin1* <sup>1</sup>	
	Password	panasonic* <sup>2</sup>	
Flat-panel display settings	Eco mode	—	
	Command control	—	
	Port number	—	
	CONTROL INTERFACE	—	
	Control protocol	—	
	Network control	ON	
	Port / Command port	1024 / —	
	LAN control protocol	Protocol 2	
Functions	Monitoring and control functions	Auto search (local network) function	×
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	○
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	×
		Contents list delivery function	○
		Wireless settings display function	×
		Caption function	×
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	○
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	○
		Display of WEB control screen for devices function	○
		“No signal” warning function	○
		Fail soft function	×
		Status notification function from devices	×
Stopped camera image detecting function	○		

\*1: This is the user name provided at the time of shipment.

\*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the flat-panel display.

## TH-55LF6 / TH-47LF6 / TH-42LF6

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: E/J/U/W)

Model group: **Rich information model**

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	User name	admin1*1	
	Password	panasonic*2	
Flat-panel display settings	Eco mode	—	
	Command control	—	
	Port number	—	
	CONTROL INTERFACE	LAN	
	Control protocol	—	
	Network control	—	
	Port / Command port	1024 / —	
	LAN control protocol	Protocol 2	
Functions	Monitoring and control functions	Auto search (local network) function	×
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	○
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	×
		Contents list delivery function	×
		Wireless settings display function	×
		Caption function	×
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	○
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	○
		Display of WEB control screen for devices function	○
		“No signal” warning function	○
		Fail soft function	×
		Status notification function from devices	×
Stopped camera image detecting function	○		

\*1: This is the user name provided at the time of shipment.

\*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the flat-panel display.

## TH-75BQ1 / TH-65BQ1

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: J/W)

Model group: **Rich information model**

○: Supported    ×: Not supported    —: Not available

			Setting / compatibility
Connection to flat-panel display	IP address		Only fixed IP address supported
	Web control screen login	User name	Set by user* <sup>1</sup> (dispadmin* <sup>2*3</sup> )
		Password	Set by user* <sup>1</sup> (@Panasonic* <sup>2*4</sup> )
	PJLink* <sup>1</sup>	Password	Set by user
Flat-panel display settings	Eco mode		—
	Command control		—
		Port number	—
	CONTROL INTERFACE		—
	Control protocol		—
	Network control		ON
	Port / Command port		— / 1024
	LAN control protocol		Protocol 2
Functions	Monitoring and control functions	Auto search (local network) function	○
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	○
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	○* <sup>5</sup>
		Contents list delivery function	○
		Wireless settings display function	×
		Caption function	○
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	○
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	○
		Display of WEB control screen for devices function	○
		“No signal” warning function	○
		Fail soft function	○
		Status notification function from devices	○
Stopped camera image detecting function	○		

\*1: When software main version of the flat-panel display is 2.00 or later.

\*2: When software main version of the flat-panel display is earlier than 2.00.

\*3: This is the user name provided at the time of shipment.

\*4: This is the password provided at the time of shipment. Use the same password as for WEB control of the flat-panel display.

\*5: Saving is only possible when the flat-panel display is turned on.

## TH-80BF1\*3 / TH-65BF1\*3 / TH-50BF1\*3

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: E/J/U/W)

Model group: **Rich information model**

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	User name	admin1*1	
	Password	panasonic*2	
Flat-panel display settings	Eco mode	—	
	Command control	—	
	Port number	—	
	CONTROL INTERFACE	—	
	Control protocol	—	
	Network control	ON	
	Port / Command port	— / —	
	LAN control protocol	Protocol 2	
Functions	Monitoring and control functions	Auto search (local network) function	○
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	○
		Simultaneous image distribution function	○
		Distribution image deletion function	○
		Maintenance log save function	×
		Contents list delivery function	×
		Wireless settings display function	×
		Caption function	×
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	○
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	○
		Display of WEB control screen for devices function	○
		“No signal” warning function	○
		Fail soft function	×
		Status notification function from devices	×
Stopped camera image detecting function	○		

\*1: This is the user name provided at the time of shipment.

\*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the flat-panel display.

\*3: Network functions will be disabled for about 1 minute after entering standby mode from a power on state.

■ TH-80LFB70\*3 / TH-65LFB70\*3 / TH-50LFB70\*3

■ TH-80LFC70\*3 / TH-65LFC70\*3 / TH-50LFC70\*3

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: E/J/U/W)

Model group: **Rich information model**

○: Supported X: Not supported —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	User name	admin1*1	
	Password	panasonic*2	
Flat-panel display settings	Eco mode	—	
	Command control	—	
	Port number	—	
	CONTROL INTERFACE	DIGITAL LINK/LAN	
	Control protocol	—	
	Network control	—	
	Port / Command port	1024 / —	
	LAN control protocol	Protocol 2	
Functions	Monitoring and control functions	Auto search (local network) function	○
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	○
		Simultaneous image distribution function	○
		Distribution image deletion function	○
		Maintenance log save function	×
		Contents list delivery function	×
		Wireless settings display function	×
		Caption function	×
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	○
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	○
		Display of WEB control screen for devices function	○
		“No signal” warning function	○
		Fail soft function	×
		Status notification function from devices	×
Stopped camera image detecting function	○		

\*1: This is the user name provided at the time of shipment.

\*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the flat-panel display.

\*3: Network functions will be disabled for about 1 minute after entering standby mode from a power on state.

# TH-86EQ2 / TH-75EQ2 / TH-65EQ2 / TH-55EQ2 / TH-50EQ2 / TH-43EQ2

The letters\* that appear at the end of the above model numbers are omitted.

\* Alphabet letters at end (place of destination: J/W)

Model group: **Rich information model**

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	Web control screen login	User name	Set by user
		Password	Set by user
	PJLink	Password	Set by user
Flat-panel display settings	Eco mode	—	
	Command control	Port number	—
		CONTROL INTERFACE	—
	Control protocol	—	
	Network control	ON	
	Port / Command port	— / 1024	
	LAN control protocol	Protocol 2	
	PJLink control	On	
Functions	Monitoring and control functions	Auto search (local network) function	○
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	○
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	○*1
		Contents list delivery function	○
		Wireless settings display function	×
		Caption function	○
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	○
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	○
		Display of WEB control screen for devices function	○
		“No signal” warning function	○
		Fail soft function	○
		Status notification function from devices	○
Stopped camera image detecting function	○		

\*1: Saving is only possible when the flat-panel display is turned on.

# TH-86EQ1 / TH-75EQ1 / TH-65EQ1 / TH-55EQ1 / TH-50EQ1 / TH-43EQ1

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: J/U/W)

Model group: **Rich information model**

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	User name	dispadmin* <sup>1</sup>	
	Password	@Panasonic* <sup>2</sup>	
Flat-panel display settings	Eco mode	—	
	Command control	—	
	Port number	—	
	CONTROL INTERFACE	—	
	Control protocol	—	
	Network control	ON	
	Port / Command port	— / 1024	
	LAN control protocol	Protocol 2	
Functions	Monitoring and control functions	Auto search (local network) function	○
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	○
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	○* <sup>3</sup>
		Contents list delivery function	○
		Wireless settings display function	×
		Caption function	×
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	○
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	○
		Display of WEB control screen for devices function	○
		“No signal” warning function	○
		Fail soft function	○
		Status notification function from devices	○
Stopped camera image detecting function	○		

\*1: This is the user name provided at the time of shipment.

\*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the flat-panel display.

\*3: Saving is only possible when the flat-panel display is turned on.

■ TH-98SQE1\*1 / TH-86SQE1\*1 / TH-75SQE1\*1 / TH-65SQE1\*1 / TH-55SQE1\*1 / TH-49SQE1\*1 / TH-43SQE1\*1

■ TH-98CQE1\*1 / TH-86CQE1\*1 / TH-75CQE1\*1 / TH-65CQE1\*1 / TH-55CQE1\*1 / TH-49CQE1\*1 / TH-43CQE1\*1

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: J/W/WA)

Model group: **Rich information model**

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	Administrator account	User name	Set by user
		Password	Set by user
	PJLink	Password	Set by user
Flat-panel display settings	Eco mode	—	
	Command control	Port number	—
		CONTROL INTERFACE	—
	Control protocol	—	
	Network control	—	
	Port / Command port	— / 1024	
	LAN control protocol	—	
	PJLink control	On	
Functions	Monitoring and control functions	Auto search (local network) function	○
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	○
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	×
		Contents list delivery function	×
		Wireless settings display function	×
	Caption function	×	
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	×
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	×
		Display of WEB control screen for devices function	×
		“No signal” warning function	×
		Fail soft function	×
Status notification function from devices		×	
Stopped camera image detecting function	○		

\*1: If the software main version of the flat-panel display is 7.1100 or later, it is supported by this software. You can check the software main version of the flat-panel display unit on [Details] of the <Device Property> window. For details, see “Detailed Information Display” in the operating instructions of the “Multi Monitoring & Control Software”.

## TH-86CQ2 / TH-75CQ2 / TH-65CQ2 / TH-55CQ2 / TH-50CQ2 / TH-43CQ2

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: J/U)

Model group: **Basic information model**

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	User name	—	
	Password	—	
	PJLink      Password	Set by user	
Flat-panel display settings	Power save mode	Off	
	Command control	—	
	Port number	—	
	CONTROL INTERFACE	—	
	Control protocol	—	
	Network control	—	
	Port / Command port	— / —	
	LAN control protocol	—	
Functions	Monitoring and control functions	Auto search (local network) function	×
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	×
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	×
		Contents list delivery function	×
		Wireless settings display function	×
		Caption function	×
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	×
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	×
		Display of WEB control screen for devices function	—
		“No signal” warning function	×
		Fail soft function	×
		Status notification function from devices	×
Stopped camera image detecting function	○		

## TH-32EF2

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: J/U)

Model group: **Rich information model**

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	User name	admin1*1	
	Password	panasonic*2	
Flat-panel display settings	Eco mode	—	
	Command control	—	
	Port number	—	
	CONTROL INTERFACE	—	
	Control protocol	—	
	Network control	ON	
	Port / Command port	1024 / —	
	LAN control protocol	Protocol 2	
Functions	Monitoring and control functions	Auto search (local network) function	×
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	○
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	×
		Contents list delivery function	○
		Wireless settings display function	×
		Caption function	×
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	○
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	×
		Display of WEB control screen for devices function	○
		“No signal” warning function	○
		Fail soft function	×
		Status notification function from devices	×
Stopped camera image detecting function	○		

\*1: This is the user name provided at the time of shipment.

\*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the flat-panel display.

**TH-84EF1\*4 / TH-75EF1\*4 / TH-65EF1\*4 / TH-32EF1**

**TH-65LFE8 / TH-55LFE8 / TH-48LFE8 / TH-43LFE8**

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: E/J/U/W)

Model group: **Rich information model**

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	User name	admin1*1	
	Password	panasonic*2	
Flat-panel display settings	Eco mode	—	
	Command control	—	
	Port number	—	
	CONTROL INTERFACE	—	
	Control protocol	—	
	Network control	ON	
	Port / Command port	1024 / —	
	LAN control protocol	Protocol 2	
Functions	Monitoring and control functions	Auto search (local network) function	×
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	○
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	×
		Contents list delivery function	○*3
		Wireless settings display function	×
		Caption function	×
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	○
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	×
		Display of WEB control screen for devices function	○
		“No signal” warning function	○
		Fail soft function	×
		Status notification function from devices	×
Stopped camera image detecting function	○		

\*1: This is the user name provided at the time of shipment.

\*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the flat-panel display.

\*3: To use the content list delivery function, it is necessary to have Ver. 2.02 or later as the software main version of the flat panel display unit. You cannot use this function with a software main version earlier than 2.02. You can check the software main version of the flat panel display unit on [Details] of the <Device Property> window. For details, see “Detailed Information Display” in the operating instructions of the “Multi Monitoring & Control Software”.

\*4: The configuration menu will not appear at startup even when the date and time settings are not configured.

■ TH-65LFE7 / TH-50LFE7 / TH-42LFE7

■ TH-55LF60 / TH-47LF60 / TH-42LF60

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: E/ER/J/U/W)

Model group: **Rich information model**

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	User name	admin1*1	
	Password	panasonic*2	
Flat-panel display settings	Eco mode	—	
	Command control	—	
	Port number	—	
	CONTROL INTERFACE	LAN	
	Control protocol	—	
	Network control	—	
	Port / Command port	1024 / —	
	LAN control protocol	Protocol 2	
Functions	Monitoring and control functions	Auto search (local network) function	×
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	○
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	×
		Contents list delivery function	×
		Wireless settings display function	×
		Caption function	×
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	○
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	○
		Display of WEB control screen for devices function	○
		“No signal” warning function	○
		Fail soft function	×
		Status notification function from devices	×
Stopped camera image detecting function	○		

\*1: This is the user name provided at the time of shipment.

\*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the flat-panel display.

## TH-50LFE6 / TH-42LFE6

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: E/J/U/W)

Model group: **Basic information model**

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility	
Connection to flat-panel display	IP address	Only fixed IP address supported	
	User name	user1* <sup>1</sup>	
	Password	panasonic* <sup>2</sup>	
Flat-panel display settings	Eco mode	—	
	Command control	—	
	Port number	—	
	CONTROL INTERFACE	LAN	
	Control protocol	—	
	Network control	—	
	Port / Command port	1024 / —	
	LAN control protocol	—	
Functions	Monitoring and control functions	Auto search (local network) function	×
		Device status monitoring function (Simplified)	○
		Device location information registering function (Map monitoring function)	○
		Command transmission function	×
		Simultaneous image distribution function	×
		Distribution image deletion function	×
		Maintenance log save function	×
		Contents list delivery function	×
		Wireless settings display function	×
		Caption function	×
	Early warning function (paid)	Status monitoring function (Details)	○
		Error, warning, and notification guidance displays function	×
		Basic control functions (power, AV muting)	○
		Fan failure prediction function	×
		Maintenance prediction function	×
		Temperature information graph display function	×
		Display of WEB control screen for devices function	○
		“No signal” warning function	×
		Fail soft function	×
		Status notification function from devices	×
Stopped camera image detecting function	○		

\*1: This is the user name provided at the time of shipment.

\*2: This is the password provided at the time of shipment. Use the same password as for WEB control of the flat-panel display.

## ET-YFB200

The letters\* that appear at the end of the above model numbers are omitted, as they are not relevant to feature availability.

\* Alphabet letters at end (place of destination: G/(blank))

○: Supported    ×: Not supported    —: Not available

		Setting / compatibility
Connection to DIGITAL LINK Switcher	IP address	Only fixed IP address supported
	User name	admin1*1
	Password	panasonic*2
DIGITAL LINK Switcher settings	Eco mode	—
	Network control	—
	WEB control	ON
	Port	1024
	PJLink control	ON
Functions	DIGITAL LINK Switcher I/O status display	○
	Fan status display	○
	WEB control screen display	×

\*1: This is the user name provided at the time of shipment. Connect using a user with administrator privileges.

\*2: This is the password provided at the time of shipment. The password is identical to that used for WEB control of the DIGITAL LINK switcher unit.