

User's Manual

DuraVision® FDF2304W-IP

Color LCD Monitor

Important

Please read this User's Manual, and the Setup Manual (separate volume) carefully to familiarize yourself with safe and effective usage. Please retain this manual for future reference.

- Please refer to the Setup Manual for information ranging from the connection of network cameras to the display of camera images.
- The latest User's Manual is available for download from our site:
<http://www.eizoglobal.com>

Wichtig

Lesen Sie dieses Benutzerhandbuch und das Installationshandbuch (separater Band) aufmerksam durch, um sich mit der sicheren und effizienten Bedienung vertraut zu machen.

- Bitte beachten Sie das Installationshandbuch für eine Vielzahl von Informationen, von der Verbindung von Netzwerkkameras bis zur Anzeige der Kamerabilder.
- Das aktuelle Benutzerhandbuch steht auf unserer Website zum Herunterladen zur Verfügung:
<http://www.eizoglobal.com>

重要事项

请仔细阅读用户手册和设定手册(分册),掌握如何安全、有效地使用本产品。
请保留本手册,以备日后参考。

- 请参阅使用说明书的信息，了解关于从与网络摄影机的连接再到摄影机图像的显示。
- 最新的用户手册可从我们的网站下载：
<http://www.eizoglobal.com>



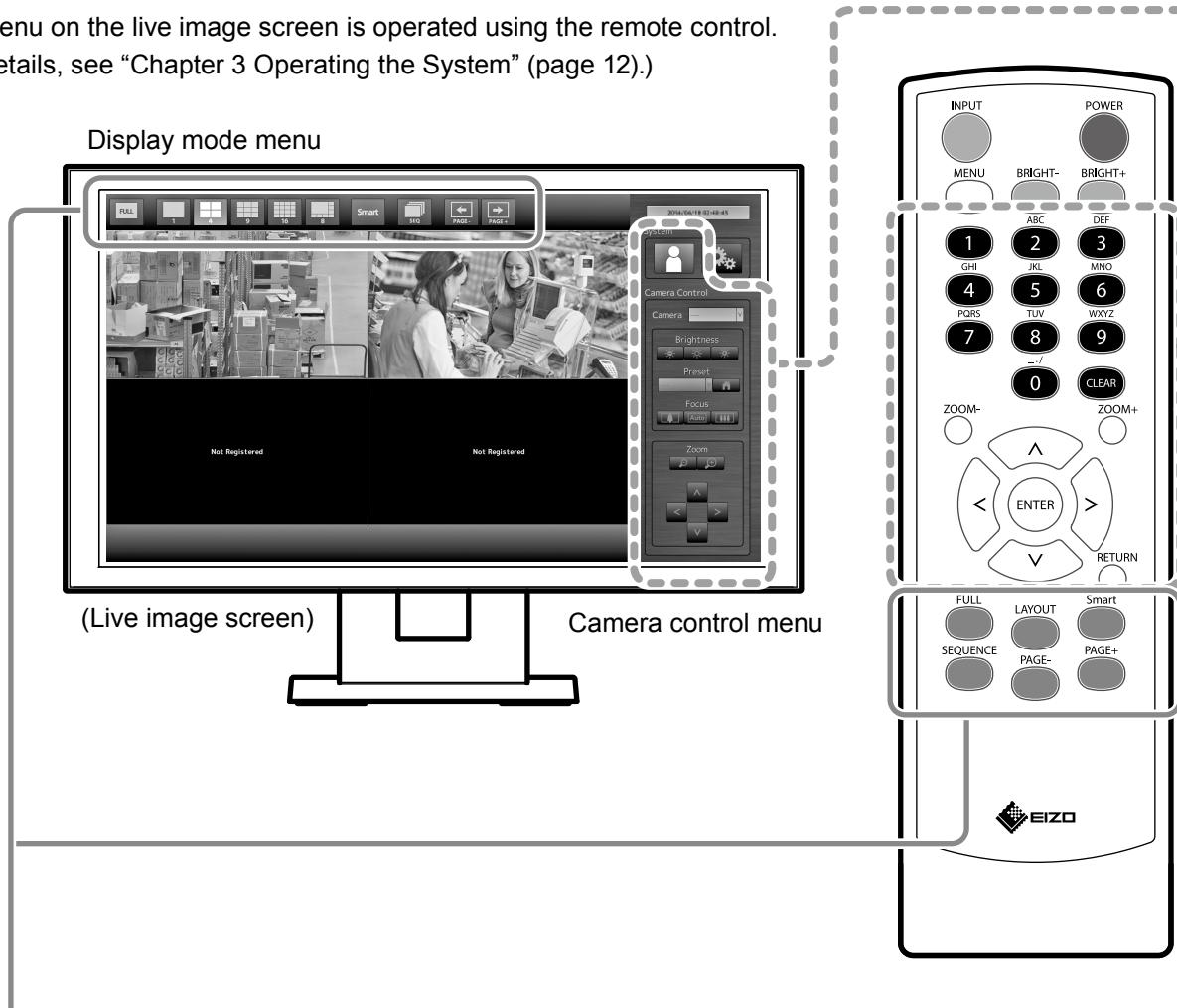
User's Manual

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Color LCD Monitor

Operation Guide <Menu Operations on the Live Image Screen>

The menu on the live image screen is operated using the remote control.
(For details, see "Chapter 3 Operating the System" (page 12).)



Operating the monitor display screen

Menu	Remote control button	Operation details
	FULL	Displays/hides the menu of the live image display screen.
	LAYOUT	Changes the monitor screen layout. Each time the button is pressed, the layout changes in the following order: 1 Screen → 4 Screens → 9 Screens → 16 Screens → 8 Screens → 1 Screen.
	Smart	Turns Smart Functions ^{*1} on or off. <small>*1 Improves the image visibility.</small>
	SEQUENCE	Turns the sequential display ^{*2} of camera images on or off. <small>*2 Changes over the displayed page at a set interval.</small>
	PAGE-/PAGE+	Changes over the page of camera images to display on the monitor.

Controlling Network Cameras

• Before operation

Log in to the system with a user level that has privileges for controlling network cameras.
(Please contact your system administrator for user information.)

1. Select  (Login) with < or > and press ENTER.
2. Enter a username and a password.
(1) Select the text field with V or A and press ENTER
(2) Enter respective values with 0 to 9 and press ENTER.
3. Select "Login" with V or A and press ENTER.
4. Press RETURN.

Procedure



1. Select "Camera Control" V or A and press ENTER.
2. Select the network camera to operate.
(1) Check that "Camera" is selected and press ENTER.
(2) Select the network camera V or A and press ENTER.
(3) Press RETURN.
3. Select the menu frame that includes the function you wish to use with V or A and press ENTER.
4. Operate the functions.

Brightness

Adjusts the brightness of the network camera.
Select a setting button with < or > and press ENTER.

- | | | |
|---|---|---|
|  |  | Each time the button is pressed, the display becomes darker/brighter. |
|  | | Returns to the default setting.*1 |

*1 Cannot be set if using a network camera compatible with the "ONVIF" protocol.

Preset

Moves the camera orientation to the position registered in advance.

- (1) Select the list box and press ENTER.
- (2) Select the preset number with V or A and press ENTER.

- | | |
|---|---|
|  | Moves the camera to the home position.
Select the setting button < or > and press ENTER. |
|---|---|

Focus

Adjusts the network camera focus.

- | | |
|---|---|
|  | Each time the button is pressed, the focus point moves closer/farther away.*2 |
|  | Adjusts automatically.*3 |

*2 If using a network camera compatible with the "ONVIF" protocol, the mode is switched to manual adjustment mode.

*3 If using a network camera compatible with the "ONVIF" protocol, the mode is switched to automatic adjustment mode.

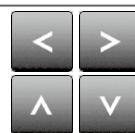
Zoom

Adjusts the network camera display magnification.
Press ZOOM- / ZOOM+.

- | | | |
|---|---|---|
|  |  | Each time the button is pressed, the camera zooms out/in. |
|---|---|---|

Position

Adjusts the filming position of the network camera.
Press <> ^V.



Shooting position moves in the horizontal/vertical direction (pan/tilt).

* Depending on the type of the network camera you are using, some functions may not be available.

About Setup Manual and User's Manual

	Setup Manual	Describes precautions and setup processes from network camera connection to camera image display.
	User's Manual (this manual)	Describes network camera control/setup, monitor setup, specifications, etc.

This product has been adjusted specifically for use in the region to which it was originally shipped. If operated outside this region, the product may not perform as stated in the specifications.

No part of this manual may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, or otherwise, without the prior written permission of EIZO Corporation. EIZO Corporation is under no obligation to hold any submitted material or information confidential unless prior arrangements are made pursuant to EIZO Corporation's receipt of said information. Although every effort has been made to ensure that this manual provides up-to-date information, please note that EIZO monitor specifications are subject to change without notice.

Notice for this monitor

This product is suited for displaying surveillance camera images.

This product has been adjusted specifically for use in the region to which it was originally shipped. If the product is used outside the region, it may not operate as specified in the specifications.

This product may not be covered by warranty for uses other than those described in this manual.

The specifications noted in this manual are only applicable when the following are used:

- Signal cables specified by us

Only use optional products manufactured or specified by us with this product.

Monitors should be set to a lower brightness to reduce changes in luminosity caused by long-term use and maintain a stable display.

Otherwise, parts (such as the LCD panel or the fan) may deteriorate in the long-term. Periodically check that they are operating normally.

When the screen image is changed after displaying the same image for extended periods of time, an afterimage may appear. Use the screen saver or power save function to avoid displaying the same image for extended periods of time.

Periodic cleaning is recommended to keep the monitor looking new and to prolong its operation lifetime (refer to "Cleaning" (page 6)).

The LCD panel is manufactured using high-precision technology. Although, missing pixels or lit pixels may appear on the LCD panel, this is not a malfunction. Percentage of effective dots: 99.9994% or higher.

The backlight of the LCD panel has a fixed lifetime. When the screen becomes dark or begins to flicker, please contact your local EIZO representative.

Do not press on the panel or edge of the frame strongly, as this may result in display malfunctions, such as interference patterns, etc. If pressure is continually applied to the panel, it may deteriorate or damage your panel. (If the pressure marks remain on the panel, leave the monitor with a black or white screen. The symptom may disappear.)

Do not scratch or press on the panel with any sharp objects, as this may result in damage to the panel. Do not attempt to brush with tissues as this may scratch the panel.

When the monitor is cold and brought into a room or the room temperature goes up quickly, dew condensation may occur on the interior and exterior surfaces of the monitor. In that case, do not turn the monitor on. Instead wait until the dew condensation disappears, otherwise it may cause some damage to the monitor.

Disclaimer

EIZO shall not be liable in any way to any person whatsoever for the occurrences described below.

1. Any incidental, special or consequential disruption or damage directly or indirectly arising in connection with this product.
2. Any loss, damage or cost resulting from misuse or neglect.
3. Any malfunction or failure occurring after unauthorized disassembly, repair or alteration regardless of its cause.
4. Any inconvenience, loss or damage caused by the inability to display images due to any reason or cause including malfunctions or failures in this product.
5. Any failure or consequential inconvenience, loss or damage due to malfunction or failure of a combined system that comprises this product and any third party products.
6. Any consequential claim for compensation or complaint based on privacy violation or any other reason by individuals or entities recorded in the surveillance images which are made public for/by whatever cause or used.
7. Any loss of registered data for whatever cause.

While this product displays camera surveillance images, the use of this product alone does not directly prevent crime.

Cautions for Network Use

Because this product is used by connecting to networks, the following risks apply

1. Leakage of information through this product.
2. Unauthorized operation of this product by a malicious third party.
3. Interference or suspension of the use of this product by a malicious third party.

In order to prevent the above described damages, under user responsibility, implement sufficient network security measures including measures described below.

- Use this product with a safety-ensured network by using a firewall or other network security systems.
- Change the administrator password periodically.

Cleaning

Attention

- Chemicals such as alcohol and antiseptic solution may cause gloss variation, tarnishing, and fading of the cabinet or panel, and also quality deterioration of the image.
- Never use any thinner, benzene, wax, and abrasive cleaner, which may damage the cabinet or panel.

Note

- The optional ScreenCleaner is recommended for cleaning the cabinet and panel surface.

The stains on the cabinet and panel surface can be removed by moistening part of a soft cloth with water.

To use the monitor comfortably

- An excessively dark or bright screen may affect your eyes. Adjust the brightness of the monitor according to the environmental conditions.
- Staring at the monitor for a long time tires your eyes. Take a 10-minute rest every hour.

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Chapter 1 Product Overview

Thank you very much for choosing an EIZO color LCD monitor.

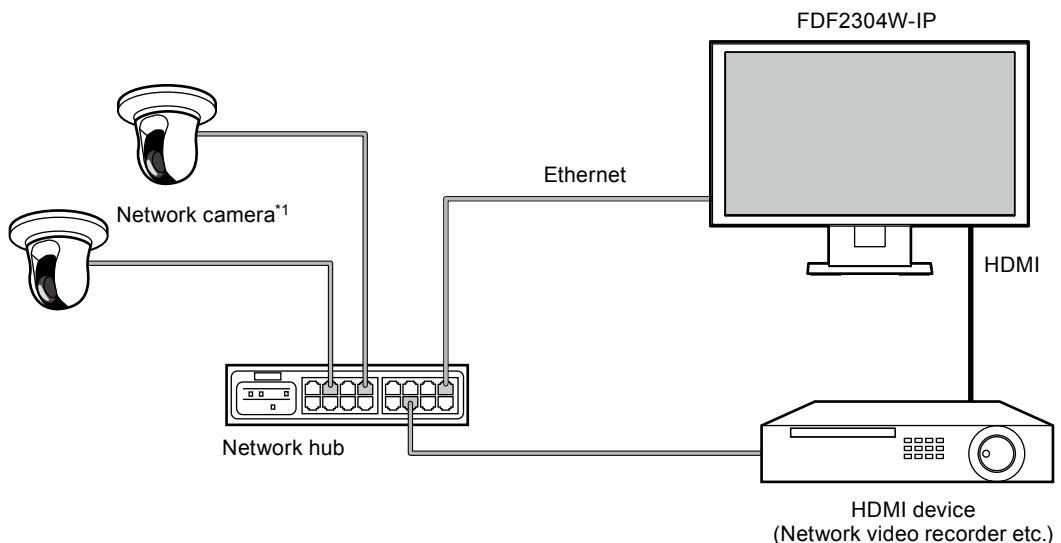
This color LCD monitor can display images from up to 16 network cameras^{*1}.

*1 A type of camera which converts images into network signals and transmits the signals.

1-1. Features

- 23.0" wide format LCD
- Supports a resolution of 1920 × 1080
- Panel with a wide field of view adopted
IPS panel with 178 ° horizontal and vertical viewing angles.
- LED backlight LCD panel
No mercury, a hazardous substance, is used.
- Receives input video signals from network cameras.
 - Compatible with video compression formats H.264 and MJPEG.
 - Up to 16 network cameras can be registered and displayed.
 - Images from multiple network cameras can be displayed simultaneously (1-/4-/8-/9-/16-screen display).
 - Network cameras can be controlled from the monitor.
- Equipped with Easy Setup function
Necessary settings for setup can be performed with a wizard.
- Provides display modes suitable for images filmed by surveillance cameras.
See "4-5. Setting Smart Functions" (page 32).
- Compatible with ONVIF Profile S
- EIZO's unique "Smart" technology
 - Smart Resolution function
This function adjusts the perceived resolution of the images so that the blurs are reduced and images are displayed vividly and clearly.
 - Smart Insight function
This function analyzes the image and corrects the brightness for each pixel to make dark area of images visible.
 - Noise Reduction function
This function reduces the amount of block noise that occurs due to video compression.
See "4-5. Setting Smart Functions" (page 32).
- Can be operated remotely with the remote control.
- You can save the settings to a USB storage device and load the settings.
- A 2-year long-term warranty for 24-hour continuous use

1-2. System Configuration



*1 Up to 16 network cameras can be connected.

1-3. Supported Network Cameras

This product supports the following network cameras:

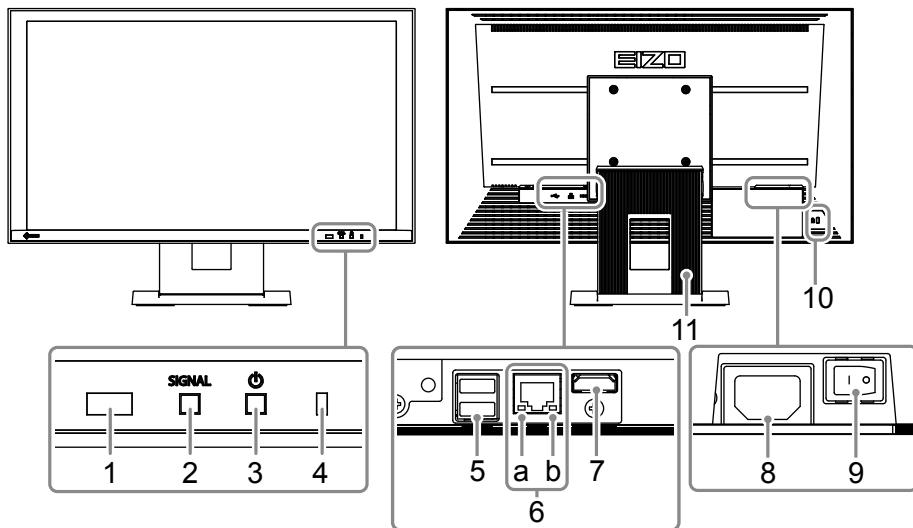
- Panasonic i-PRO series network cameras
- ONVIF Profile S-compatible network cameras

Attention

- For details on supported network cameras, refer to our website: <http://www.eizoglobal.com>
 - For installation and settings of network cameras, also check the network camera's manual.
-

Chapter 2 Controls and Functions

2-1. Monitor



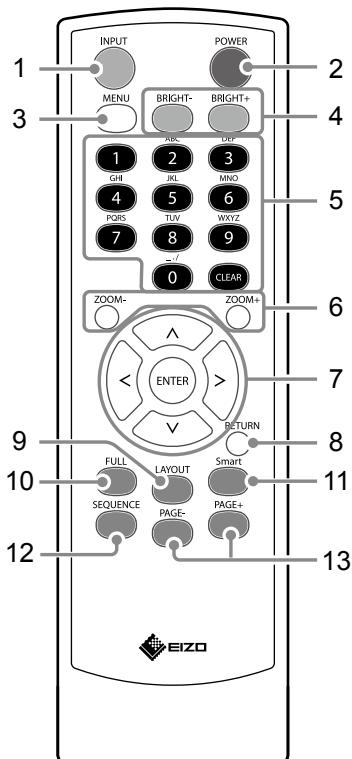
1. Remote control detector	Receives signals from the remote control.				
2. SIGNAL button	Switches input signals for display.				
3. ⏪ button	Turns the power on or off.				
4. Power Indicator	Indicates the monitor's operation status. Blue: Operating Flashing blue: Shutting off the system Red: Power off (With "Quick Start" set to "On" ^{*1}) OFF: Power off (With "Quick Start" set to "Off" ^{*1})				
5. USB downstream port	Connects a USB mouse or storage devices such as a USB flash drive. ^{*2}				
6. LAN port	Connects the network cable. <table border="1"><tr><td>a) Link LED</td><td>Green: Network connection established. OFF: Network connection disabled.</td></tr><tr><td>b) Status LED</td><td>Flashing orange: Data transfer is in progress.</td></tr></table>	a) Link LED	Green: Network connection established. OFF: Network connection disabled.	b) Status LED	Flashing orange: Data transfer is in progress.
a) Link LED	Green: Network connection established. OFF: Network connection disabled.				
b) Status LED	Flashing orange: Data transfer is in progress.				
7. HDMI connector	Connects external devices that support HDMI.				
8. Power connector	Connects the power cord.				
9. Main power switch	Turns the main power on or off.				
10. Security lock slot	Complies with Kensington's MicroSaver security system.				
11. Stand^{*3}	Used to adjust the angle of the monitor screen.				

*1 The power-off status can be set with "Quick Start" (see "Other" (page 36)).

*2 Other USB devices (such as USB hubs) cannot be connected.

*3 An optional arm (or an optional stand) can be attached by removing the stand section (see "6-1. How to Attach the Optional Arm" (page 48)).

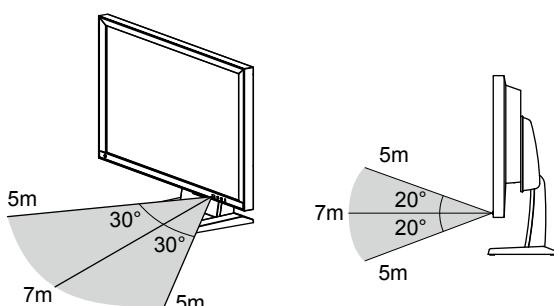
2-2. Remote Control



1. INPUT	Switches input signals for display.
2. POWER	Turns the power on or off.
3. MENU	Used to display/exit the monitor's Adjustment menu.
4. BRIGHT- / BRIGHT+	Adjusts the brightness of the monitor screen.
5. Number Buttons (0 to 9) / CLEAR	Used to enter numbers and letters.
6. ZOOM- / ZOOM+	Adjusts the network camera display magnification.
7. \wedge / \vee / $<$ / $>$, ENTER	Used to set and control (pan/tilt) network cameras, and configure system settings of the monitor.
8. RETURN	Returns to the previous menu status in menu operation.
9. LAYOUT	Changes the monitor screen layout. Each time the button is pressed, the layout changes in the following order: 1 Screen → 4 Screens → 9 Screens → 16 Screens → 8 Screens → 1 Screen.
10. FULL	Displays/hides the menu of the live image screen.
11. Smart	Turns Smart Functions on or off.
12. SEQUENCE	Turns the sequential display of camera images on or off.
13. PAGE- / PAGE+	Changes over the page of camera images to display on the monitor.

Attention

- Use the remote control within the range illustrated in the diagram below.



- When installing multiple monitors, leave sufficient space between each monitor so that only the intended monitor will be operated by the remote control. Otherwise, all monitors that receive the remote control signal will operate accordingly.

Chapter 3 Operating the System

3-1. Turning On/Off the Power

● To turn on the power

1. Turn on the main power switch on the back of the monitor.

The main power switch is turned by factory settings.

2. Press \odot on the front of the monitor or POWER on the remote control.

The power indicator lights up blue and the live image screen is displayed.

(For details on the live image screen, see "3-2. Live Image Screen" (page 13).)

Attention

- By default, it takes approximately one minute for the live image screen to be displayed after the power is turned on. (A rotating bar indicating startup is displayed.)
- Do not turn off the monitor during startup.

Note

- The time required to display the live image screen can be reduced (Quick Start) by changing the power-off status. For details, see "Other" (page 36).

● To turn off the power

1. Press \odot on the front of the monitor or POWER on the remote control.

Attention

- The power indicator flashes blue while the system is shutting down.
- The power-off status differs depending on the "Quick Start" setting (see "Other" (page 36)).
 - When set to "On": Part of the system remains running. (Power Indicator: Red)
 - When set to "Off": The system is shut down completely (default setting). (Power Indicator: OFF)
- When turning off the main power of the monitor, follow the procedure below.
 1. If "Quick Start" is set to "On", change the setting to "Off".
 2. Press \odot on the front of the monitor or POWER on the remote control to turn off the power.
The system is shut down and the power indicator turns off.
 3. Turn off the main power switch.
- Turning off the main power of the monitor before the system completely shuts down may cause equipment damage.

Note

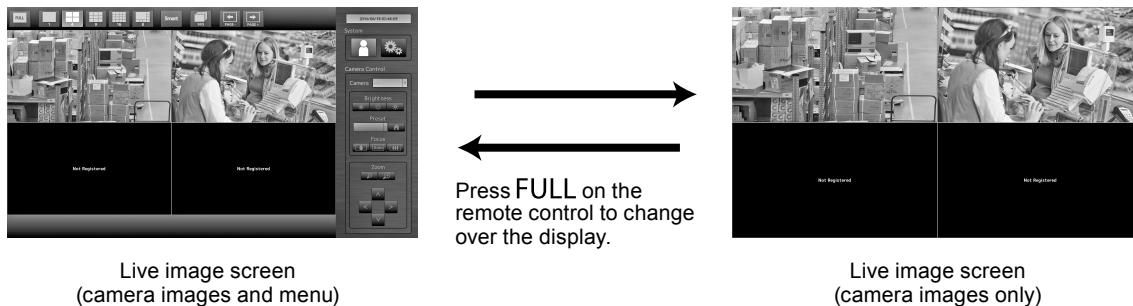
- Turn off the monitor after use.
- Turning off the main power switch or unplugging the power cord completely shuts off power supply to the monitor. However, if the main power switch is turned off or the power cord is unplugged for one week or longer, the monitor's date and time display will become inaccurate. In such a case, set the date and time again.

3-2. Live Image Screen

The live image screen is displayed when the monitor is turned on.

There are two states to the live image screen:

- Camera images and the menu are displayed.
- Only the camera images are displayed.



● Basic menu operations

The menu is used for operation and setting of network cameras and the monitor.

The menu is operated using the remote control.



(1) Display mode menu

The display mode menu is used for operations on camera images which are displayed on the monitor.

● Operation method

Press a function button (FULL, LAYOUT, Smart, SEQUENCE, PAGE-, PAGE+) which corresponds to a menu item.

Note

- Operations using function buttons are valid even when the menu is not displayed.

(2) System setup menu / Camera control menu

The system settings menu is used for logging into and configuring the system.

The camera control menu is used for controlling network cameras from the monitor.

● Operation method

To select an item

Press the \wedge / \vee / $<$ / $>$ /buttons.

Note

- The currently selected item is lit up in green.

To confirm a selected item

Press ENTER.

To change a setting

- | | |
|------------------------|--|
| • With setting buttons | Press ENTER. (Excluding zoom in/out and position adjustment) |
| • With list box | <ol style="list-style-type: none">1. Press ENTER.
The list box is highlighted in green.2. Select the setting with \wedge or \vee.3. Press ENTER. |

Note

- When canceling a setting change in process, press RETURN.

To return to the previous menu level

Press RETURN.

To enter characters

1. Press ENTER.

The text field is highlighted in green.

2. Press the number buttons (0 to 9).

Press a button consecutively to change over to the character next in order. For the order of character entry, refer to the table shown below.

Button	Input characters									
0	0	-	_	:	/	(space)				
1	1									
2	A	B	C	a	b	c	2			
3	D	E	F	d	e	f	3			
4	G	H	I	g	h	i	4			
5	J	K	L	j	k	l	5			
6	M	N	O	m	n	o	6			
7	P	Q	R	s	p	q	r	s	7	
8	T	U	V	t	u	v	8			
9	W	X	Y	Z	w	x	y	z	9	

To enter a new character, press $>$.

To delete a character, press CLEAR.

3. Press ENTER.

Note

- Entering network addresses

Network address text boxes are separated by [.] (a period mark).

- When a three-digit number is entered, the cursor automatically moves to the next entry position.

- When entering a two-digit or one-digit number, press $>$ to move to the next entry position.

- When using a mouse, enter [.] (a period mark) to move to the next entry position.

Attention

- The operable range of the menu differs according to the level of the user accessing this product.
- There are three user levels: LIVE, CAMERA CONTROL and ADMIN. The range of operation for each level is shown below.

(√: Operable, -: Inoperable)

Level	Operation	Display mode menu	System setup menu		Camera control menu
			Login operation	System settings	
LIVE		√	√	-	-
CAMERA CONTROL		√	√	-	√
ADMIN		√	√	√	√

- When the power is turned on, the user level is “LIVE”.
- For information on user settings, see “4-7. Setting User Information” (page 41).

Note

- When the remote control cannot be used, the monitor can be operated by a USB mouse. Connect a mouse to the USB downstream port on the back of the monitor.
 - Operation method: Click relevant buttons to select.
 - Character entry method: Click “Keyboard” on the character entry screen. Then click the keys on the displayed keyboard to enter characters.

3-3. Changing Over Screen Layout and Displayed Pages

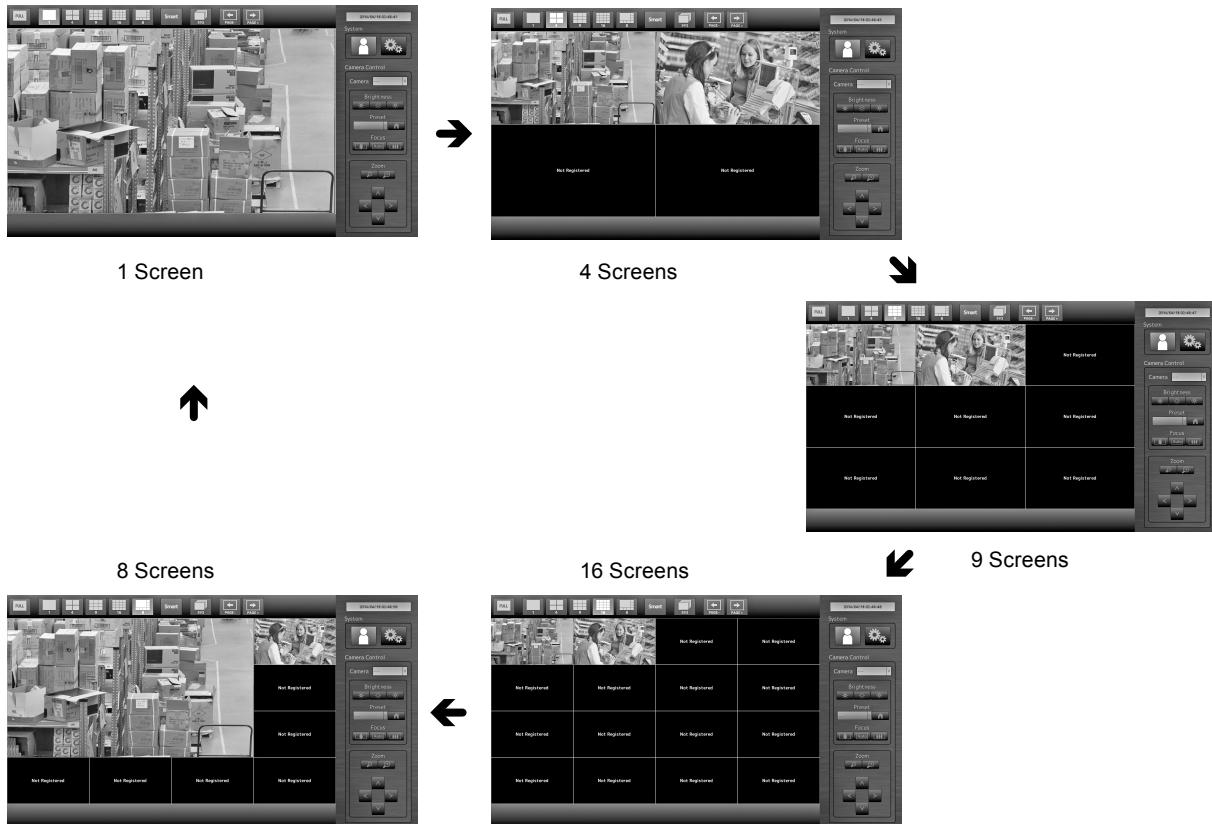
● To change over the screen layout

Change the number of camera images displayed on one screen.

Procedure

1. Press LAYOUT on the remote control.

Each time the button is pressed, the screen layout changes over.



Note

- Select a network camera, and then press LAYOUT on the remote control. The selected camera image is displayed as single-image display.
- If you select a network camera and use the mouse to change over the screen layout, the display page switches to that of the selected camera image.
- You can select the network camera that you want to operate by pressing the number buttons on the remote control.
- The position at which images are displayed can also be changed (see “4-4. Setting Display Positions of Camera Images” (page 31)).

● To change over the page displayed on the screen

Except for when the screen layout is 16 Screens, camera images are displayed by changing over pages.

Pages can be changed over either manually or automatically at a set interval (sequential display).

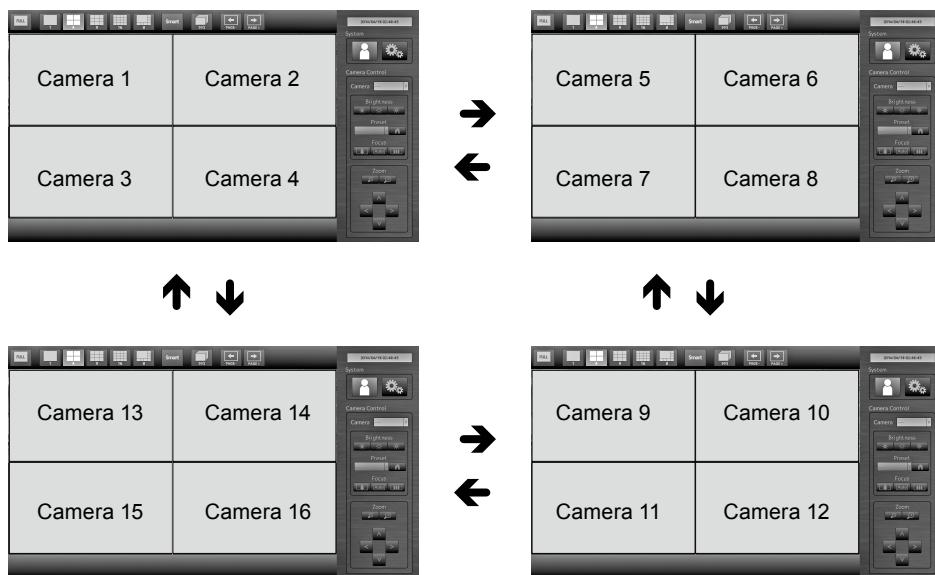
Changing pages manually

Procedure

1. Press PAGE- or PAGE+ on the remote control.

Each time the button is pressed, the page displayed on the screen changes over.

Example: 4 Screens layout



Changing pages automatically (Sequential display)

Procedure

1. Press SEQUENCE on the remote control.

Pages displayed on the screen are changed over automatically at a specified interval.

Note

- The interval for page changeover can be changed (default setting: 5 sec.). For details on changing the display interval, see “4-4. Setting Display Positions of Camera Images” (page 31).
- To stop sequential display, press SEQUENCE again.

Attention

- During sequential display, camera control is disabled and the setting screen (page 22) cannot be displayed. The sequential display must be stopped in order to operate cameras or display the setting screen.

3-4. Turning Smart Functions On/Off

Enable or disable settings of Smart Functions. Using Smart Functions improves the camera image visibility.

Procedure

1. Press Smart on the remote control.
Each time the button is pressed, Smart Functions are turned on or off.

Note

- For information on Smart Function settings, see “4-5. Setting Smart Functions” (page 32).

3-5. Controlling Network Cameras

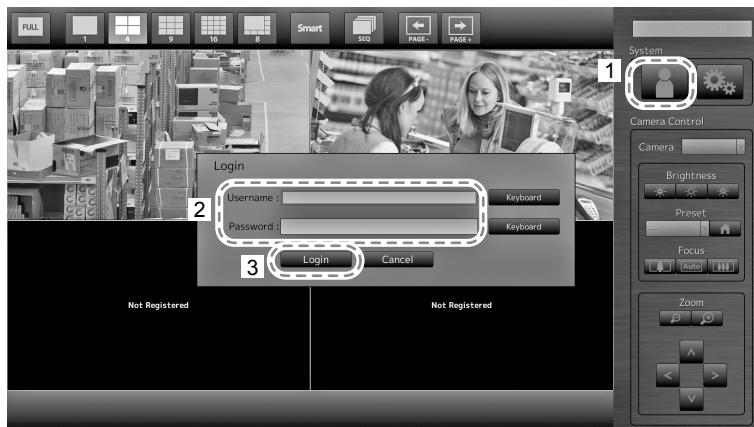
● Before operation

Network camera control is allowed only when the level of the user accessing this product is CAMERA CONTROL or ADMIN.

Be sure to log in to the system with a user account of either of these levels.

Procedure

1. Select  (Login) under “System”.
The login screen is displayed.



2. Enter a username and a password.
3. Select “Login”.
The display returns to the live image screen.
4. Press RETURN on the remote control.
The system frame is selected (highlighted in green).

Note

- See page 14 for the character entry method.
- The following user information is set by default:
 - Username: “admin”
 - Password: “admin”
 - User Level: “ADMIN”
- For information on user settings, see “4-7. Setting User Information” (page 41).

Attention

- When the monitor is turned off while the user is logged in, the user is logged out from the system automatically.

● To Operate network cameras

Procedure

1. Select “Camera Control”.
2. Select the network camera to operate at “Camera”.
The line of the frame where the selected network camera’s image is displayed becomes thick.
3. Select the menu frame (see the figure below) that includes the operation function you wish to use.



4. Operate the functions.

Attention

- Depending on the type of the network camera you are using, some functions may not be available.

Brightness / Preset / Focus

Function	Detail
Brightness	<p>Adjusts the brightness of the network camera.</p> <p>1. Select the setting button and press ENTER.</p> <p> : Each time ENTER is pressed, the image becomes darker. : Returns the brightness to the default setting.*1 : Each time ENTER is pressed, the image becomes brighter.</p>
Preset	<p>Moves the camera orientation to the position registered in advance.</p> <p>1. Select the “Preset” list box and press ENTER. 2. Select the preset number with ▲ or ▼ and press ENTER.</p> <p>Note</p> <ul style="list-style-type: none"> • For information on registering the shooting position, see “Preset” (page 29). • To move the network camera orientation to the home position, select .
Focus	<p>Adjusts the network camera focus.</p> <p>1. Select the setting button and press ENTER.</p> <p> : Each time ENTER is pressed, the focus point moves closer.*2 : Focuses automatically.*3 : Each time ENTER is pressed, the focus point moves farther away.*2</p>

*1 Cannot be set if using a network camera compatible with the “ONVIF” protocol.

*2 If using a network camera compatible with the “ONVIF” protocol, the mode is switched to manual adjustment mode.

*3 If using a network camera compatible with the “ONVIF” protocol, the mode is switched to automatic adjustment mode.

Zoom / Position

Function	Detail
Zoom	Adjusts the network camera display magnification. 1. Press ZOOM- / ZOOM+.  : Zooms out each time ZOOM- is pressed.  : Zooms in each time ZOOM+ is pressed.
Position	Adjusts the shooting position of the network camera. 1. Press </> / ^ / v.   : Adjusts the horizontal position (pan).   : Adjusts the vertical position (tilt).

Note

- When operating with a USB mouse, the network camera position can be adjusted automatically by clicking on a position in the image where you wish to set as the center of the image display (only when Panasonic network camera is equipped with pan, tilt and zoom functions).

3-6. Adjusting Screen Brightness

Adjust the brightness of the monitor screen by changing the brightness of the backlight (light source at the back of the LCD panel).

Adjustable range

0 to 100

Procedure

1. Press BRIGHT- or BRIGHT+ on the remote control.

The brightness adjustment menu is displayed.



2. Set the brightness with BRIGHT- or BRIGHT+ .

The menu disappears automatically after approximately five seconds.

Chapter 4 Configuring the System

4-1. Before Configuration

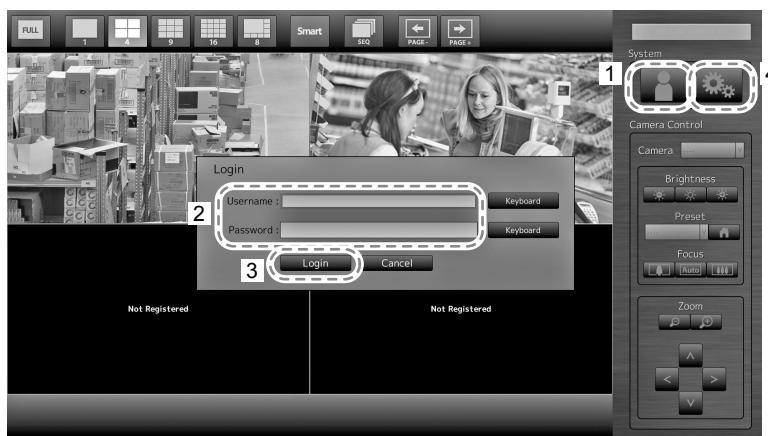
Configuration of this product is allowed only when the level of the user accessing the product is ADMIN.

Be sure to log in to the system with a user account of this level.

Procedure

1. Select  (Login) under "System".

The login screen is displayed.



2. Enter a username and a password.

3. Select "Login".

The display changes back to the live image screen.

4. Select  (Setting).

The setting screen is displayed.

(For information on the setting screen, see "4-2. Setting Screen" (page 22).)

Note

- See page 23 for the character entry method.
- The following user information is set by default:
 - Username: "admin"
 - Password: "admin"
 - User Level: "ADMIN"
- For information on user settings, see "4-7. Setting User Information" (page 41).

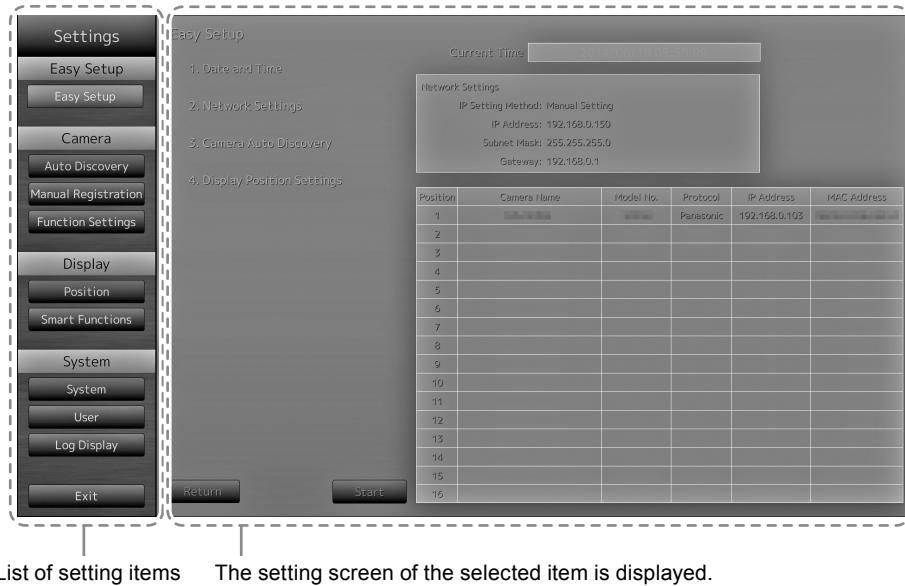
Attention

- When the monitor power is turned off while the user is logged in, the user is logged out from the system automatically.

4-2. Setting Screen

The setting screen is used for various settings such as network camera registration and monitor system settings.

● Basic operations



List of setting items

The setting screen of the selected item is displayed.

To select an item

Press the \wedge / \vee / $<$ / $>$ buttons.

Note

- The currently selected item is lit up in green.

To confirm a selected item

Press ENTER.

To change a setting

- With setting buttons
- With list box

Press ENTER.

1. Press ENTER.

The list box is highlighted in green.

2. Select the setting with \wedge or \vee .

3. Press ENTER.

Note

- When canceling a setting change in process, press RETURN.

To return to the previous menu level

Press RETURN.

To enter characters

1. Press ENTER.

The text field is highlighted in green.

2. Press the number buttons (0 to 9).

Press a button consecutively to change over to the character next in order. For the order of character entry, refer to the table shown below.

Button	Input characters									
0	0	-	_	:	/	(space)				
1	1									
2	A	B	C	a	b	c	2			
3	D	E	F	d	e	f	3			
4	G	H	I	g	h	i	4			
5	J	K	L	j	k	l	5			
6	M	N	O	m	n	o	6			
7	P	Q	R	S	p	q	r	s	7	
8	T	U	V	t	u	v	8			
9	W	X	Y	Z	w	x	y	z	9	

To enter a new character, press >.

To delete a character, press CLEAR.

3. Press ENTER.

Note

- Entering network addresses

Network address text boxes are separated by [.] (a period mark).

- When a three-digit number is entered, the cursor automatically moves to the next entry position.
- When entering a two-digit or one-digit number, press > to move to the next entry position.
- When using a mouse, enter [.] (a period mark) to move to the next entry position.

To exit the setting screen

1. Select “Exit” from the list of setting items with V.
2. Press ENTER.

Attention

- While settings are being applied (registered) to the system, a “Setting” (“Registering”) message is displayed. Do not turn off the monitor while the message is displayed. Otherwise, setting information may be lost.

4-3. Setting Network Cameras

● To automatically discover network cameras

Discover network cameras on the network automatically and register them to the system.

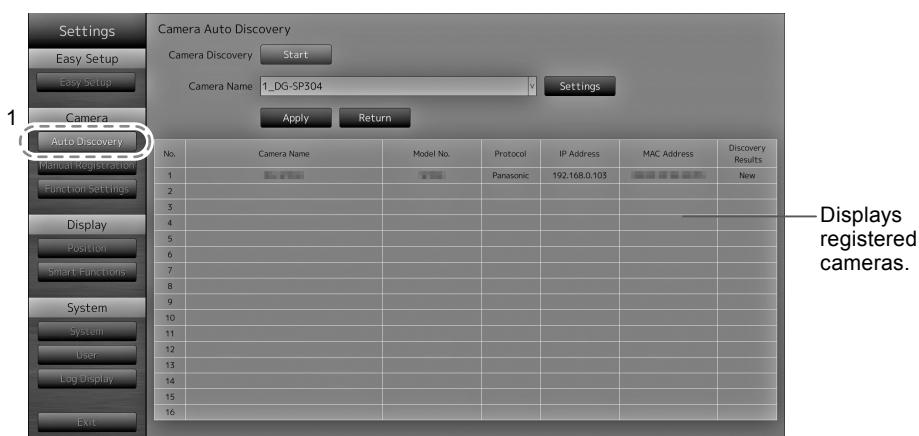
This procedure is for setting network cameras connected after performing “Easy Setup” upon initial startup of the monitor.

Attention

- Only the network cameras installed in the same subnet as the monitor are detected. If a network camera is installed in a different subnet, the camera must be registered manually (see “To manually register network cameras” (page 25)).
- For information on “Easy Setup”, refer to the Setup Manual.

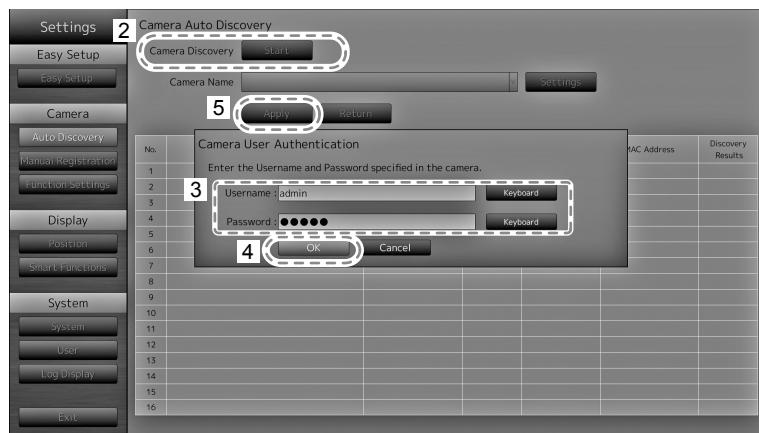
Procedure

1. Select “Auto Discovery”.



2. Select “Start” at “Camera Discovery”.

The user authentication screen is displayed.



3. Enter the “Username” and the “Password”.

The username “admin” and password “12345” are entered automatically.

If the username and password have not been changed for the Panasonic network camera, they can be used as is.

If using a network camera compatible with the “ONVIF” protocol, confirm your username and password with your administrator, and enter them.

4. Select “OK” and press ENTER.

Automatic discovery is started and a “Searching” message is displayed.

When the search is completed, the discovered network cameras are added to the list.

5. Select “Apply”.

The setting complete screen is displayed. Select “OK”.

Attention

- When network cameras are not detected by automatic discovery, see “Chapter 5 Troubleshooting” (page 45).

Note

- If using a Panasonic network camera, the settings of the newly detected network camera can be changed. The settings of the newly detected network camera can be changed. Select the network camera to make setting changes at “Camera Name” and then select “Settings”. Configure the items on the displayed setting screen. The items that can be set differ depending on the camera.
- When a Panasonic network camera is registered automatically, the username, password and stream name for accessing the camera are set to the following values automatically.
 - Username: “admin”
 - Password: “12345”
 - Stream: “2”
 - Channel: “1”
 If using a network camera compatible with the “ONVIF” protocol, confirm your username and password for access to the camera with your administrator.
 (These settings can be changed on the Manual Setting screen (see “To manually register network cameras” (page 25).)

● To manually register network cameras

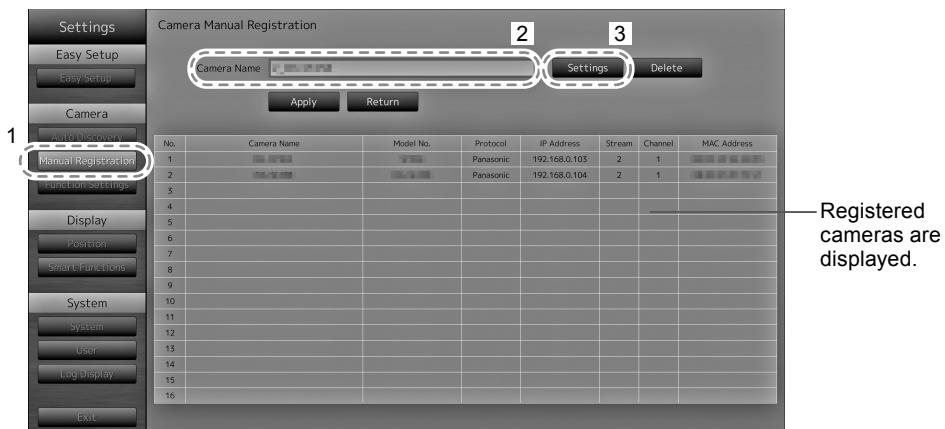
Register network cameras manually for cases described below.

- When a network camera is installed in a subnet differing from the subnet of the monitor.
- When settings such as network settings of a registered network camera have been changed.
- When registering a video encoder which supports multiple channels

Procedure

1. Select “Manual Registration”.

A list of network cameras currently registered is displayed.

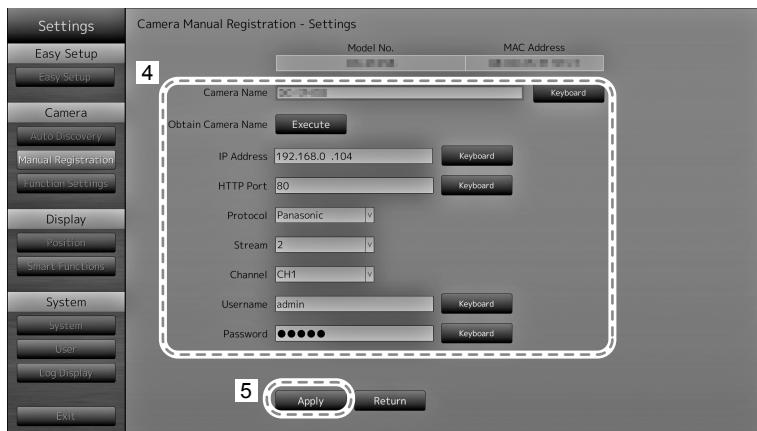


2. Select the network camera to configure at “Camera Name”.

When registering a network camera installed in a subnet differing from the subnet of the monitor, select an available number (with no network camera registered). For a network camera that is already registered, select the network camera of which to change settings.

3. Select “Settings”.

The network camera setting screen is displayed.



4. Configure the items.

For setting details, contact your system administrator.

Item	Detail	Setting range
Camera Name	Enter the camera name. When you select "Execute" for Obtain Camera Name, the camera automatically obtains the camera name. <ul style="list-style-type: none"> Panasonic network camera: Camera title Network camera compatible with the “ONVIF” protocol: Camera model number, manufacturer name, etc. 	Alphanumeric characters (up to 24 characters)
IP Address	Enter the network camera IP address.	0.0.0.0 to 255.255.255.255
HTTP Port	Enter the network camera HTTP port number.	1 to 65535
Protocol	Select the protocol for controlling the camera.	ONVIF/Panasonic
Stream ^{*1}	Set the number of the stream for delivering camera images. Select a stream supported by the connected network camera.	1 to 4
Channel ^{*1}	Select the channel of the analog encoder. Set to "1" if the network camera does not support the channel function.	1 to 4
Username, Password	Enter the username and password to use when accessing network cameras.	Alphanumeric characters and symbols (up to 32 characters)

*1 Cannot be set if using a network camera compatible with the “ONVIF” protocol.

5. Select “Apply”.

The setting complete screen is displayed. Select “OK”.

Attention

- Depending on the network camera type, the “Model No.” displayed on the setting screen may differ from when the camera is discovered automatically and when it is registered manually.

Note

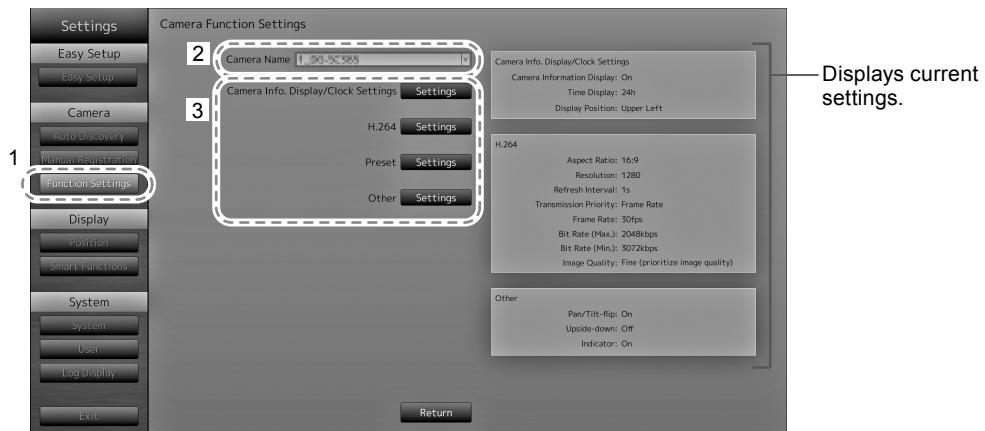
- With manual registration, or for other than Panasonic network cameras, network settings of a camera cannot be changed. When changing the network settings of a camera, check the camera’s manual.

● To set network camera functions

Set the network camera functions from the monitor.

Procedure

1. Select “Function Settings”.



2. Select the network camera to configure at “Camera Name”.

3. Select a function.

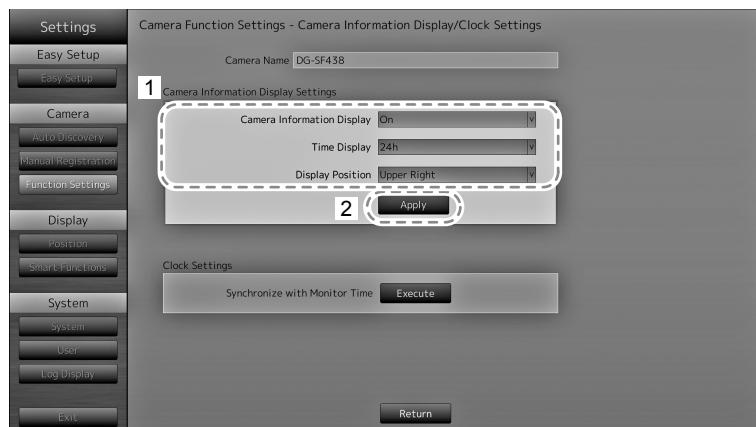
The setting screen for the selected function is displayed.

Camera Information Display

Select to display or not display the camera information and time of the network camera settings on the camera images.

Attention

- Cannot be set if using a network camera compatible with the “ONVIF” protocol.



1. Configure the items.

Item	Detail	Setting range
Camera Information Display	Set whether or not to display camera information.	On/Off
Time Display	Set whether or not to display the time.	12h/24h/Off
Display Position	Set the display position of the camera information and time.	Upper Left/Upper Right/ Lower Left/Lower Right

2. Select “Apply”.

The setting complete screen is displayed. Select “OK”.

Clock Settings

1. Synchronizes the time of the network camera with the time of the monitor.

Select “Execute” to synchronize the clock.

Video Settings

Set the quality of the images delivered from network cameras.

Note

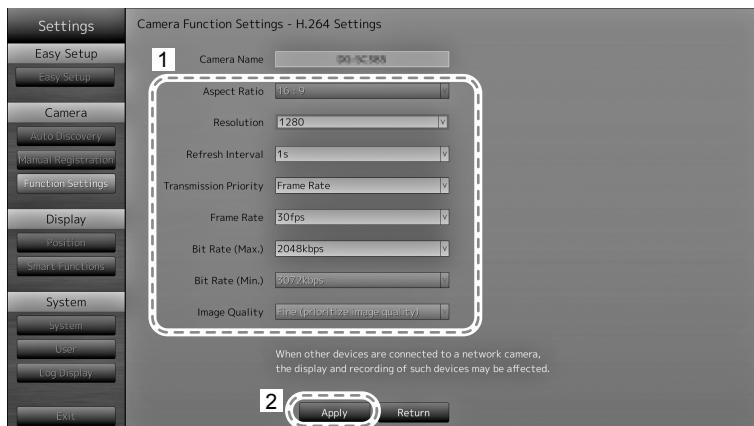
- This product supports H.264 and MJPEG (ONVIF only) video compression formats.

Attention

- When devices such as recorders are connected to a network camera, the display and recording of such devices may be affected.

1. Configure the items.

When using a Panasonic network camera



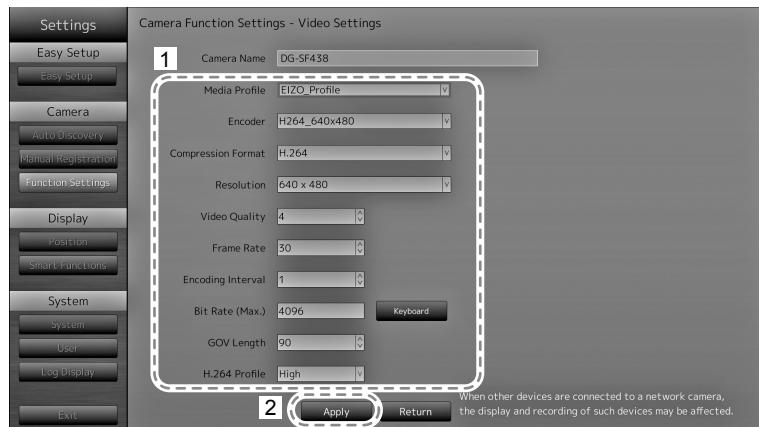
Item	Detail	Setting range
Aspect Ratio	Set the H.264 aspect ratio.* ¹	Camera imaging mode
Resolution	Set the H.264 resolution.	Camera settings
Refresh Interval	Set the refresh interval* ² of H.264 images.	0.2s/0.33s/0.5s/1s/2s/3s/4s/5s
Transmission Priority	Set the transmission mode of H.264 images.	Constant Bit Rate/Frame Rate/Best Effort
Frame Rate	(When the mode is set to "Frame Rate" at "Transmission Priority".) Set the frame rate (image update interval) of H.264 images.* ³	1fps/3fps/5fps/7.5fps/10fps/12fps/ 15fps/20fps/30fps
Bit Rate (Max.)	Set the maximum H.264 image bit rate.	64kbps/128kbps/256kbps/384kbps/ 512kbps/768kbps/1024kbps/ 1536kbps/2048kbps/3072kbps/ 4096kbps/8192kbps/
Bit Rate (Min.)	(When the mode is set to "Best Effort" for "Transmission Priority".) Set the minimum H.264 image bit rate.	64kbps/128kbps/256kbps/384kbps/ 512kbps/768kbps/1024kbps/ 1536kbps/2048kbps/3072kbps/ 4096kbps/8192kbps/
Image Quality	(When the mode is set to "Constant Bit Rate" or "Best Effort" for "Transmission Priority".) Set the H.264 image quality.	Low (prioritize motion)/Normal/Fine (prioritize image quality)

*1 When "1920" is selected for "Resolution", the aspect ratio is fixed to 16:9. The aspect ratio cannot be set when the network camera "Stream" is set to a value other than "1".

*2 The network camera transmits the difference between the preceding frame and the current frame as data. However, because the image quality gradually drops if only the difference is transmitted, the full screen data must be transmitted periodically. "Refresh Interval" refers to the interval at which the full screen data is transmitted. Shortening this interval improves the image quality but also increases the load on the network.

*3 The shorter the interval, the shorter the update interval and the smoother the display, but also the larger the load on the network.

ONVIF Profile S-compatible network cameras



Item	Detail	Setting range
Media Profile ^{*1}	Select the ONVIF image profile.	EIZO_Profile/camera profile
Encoder	Select the encoder settings of ONVIF images.	Camera settings
Compression Format	Select compression format of ONVIF images.	H.264/MJPEG
Resolution	Set the resolution of ONVIF images.	Camera settings
Video Quality	Set the ONVIF image quality. The higher the value, the higher the image quality.	Camera settings
Frame Rate	Set the frame rate (image update interval) of ONVIF images.	1 to 30
Encoding Interval	Set the encoder interval of ONVIF images.	Camera settings
Bit Rate (Max.)	Set the maximum ONVIF image bit rate.	0 to 8192
GOV Length ^{*2}	Set the I-frame interval of ONVIF images.	Camera settings
H.264 Profile ^{*2}	Select a H.264 standard profile.	Baseline/Main/Extended/High

*1 Each item can be set only when EIZO_Profile is selected.

*2 Can be set if all of the following conditions are satisfied.

- Select "EIZO_Profile" as the media profile
- Select "H.264" as the compression format

2. Select "Apply".

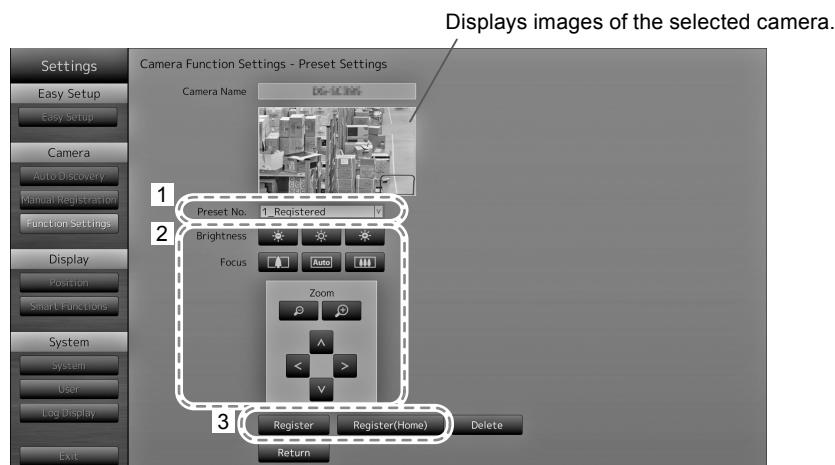
The setting complete screen is displayed. Select "OK".

Attention

- Depending on the network camera type, some set values may not be reflected. Check the specifications of the camera.

Preset

Preset the shooting position and adjustment status of the network camera.



1. Select the number (1 to 256) to set for "Preset No".

2. Configure the items.

Item	Detail	Setting range
Brightness	Adjust the network camera brightness.	-
Focus	Adjust the network camera focus.	-
Zoom	Adjust the network camera display magnification.	-
Position	Adjust the network camera shooting position (pan/tilt).	-

3. Select “Register (Home)” for registering the selected number as the home position. For all other registrations, select “Register”.

The setting complete screen is displayed. Select “OK”.

Attention

- Depending on the type of the network camera you are using, some functions may not be available.
- Depending on the network camera type, it may not be possible to register the brightness and focus settings.

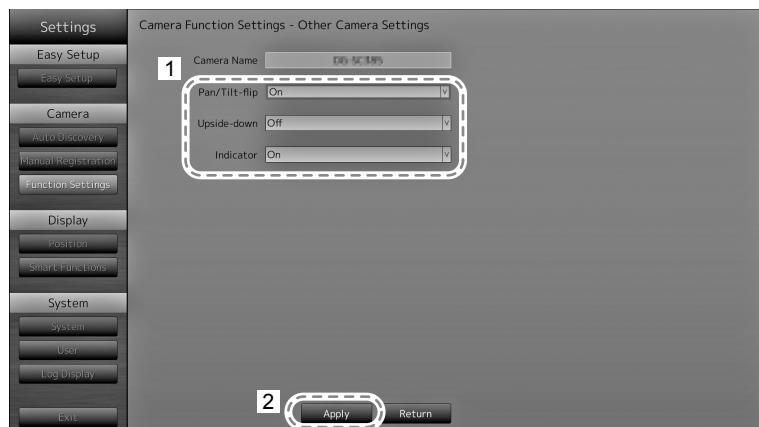
Note

- After the setting is registered, the number displayed at “Preset No.” changes from “Not Registered” to “Home” or “Registered”.
- To clear a setting, select the number to clear at “Preset No.” and then select “Delete”. The data set for the number is deleted and the number status returns to the unregistered state.

Other

Attention

- Cannot be set if using a network camera compatible with the “ONVIF” protocol.



1. Configure the items.

Item	Detail	Setting range
Pan/Tilt-flip	Turn on/off the pan/tilt-flip function*1.	On/Off
Upside-down*2	Turn on/off the network camera upside down function.	On/Off
Indicator	Turn on/off the network camera Indicator.	On/Off

*1 The pan/tilt-flip function reverses the pan/tilt direction automatically at high-speed when the network camera reaches the movement endpoint. This function allows the user to make pan/tilt operations without paying attention to movement endpoints.

*2 Check the network camera installation specifications before using the upside down function. Depending on the network camera type, it may not be possible to install the camera upside down even when the camera supports the upside down function.

2. Select “Apply”.

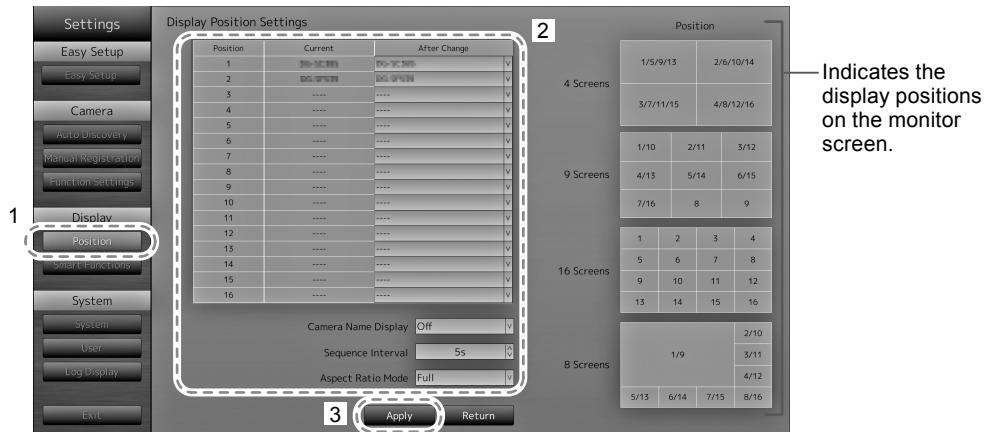
The setting complete screen is displayed. Select “OK”.

4-4. Setting Display Positions of Camera Images

Set the display position for images from the network camera.

Procedure

1. Select “Position”.



2. Configure the items.

Item	Detail	Setting range
Position	Select a position to display a camera image. Set the network camera to the number of the desired position for display.	-
Camera Name Display	Select to display or not display the camera name and time set on the monitor. (The camera name is displayed on the upper left of the image.)	On/Off
Sequence Interval	Set the interval for changing over the screen during sequential display.	5s to 60s
Aspect Ratio Mode	Set which aspect ratio to apply when the aspect ratio of the video delivered from the network camera and the aspect ratio of the monitor image display area differ.	Full/Aspect

3. Select “Apply”.

The setting complete screen is displayed. Select “OK”.

Attention

- All registered cameras must be set. A network camera can only be set for one display position. When there are incorrect settings, “Apply” cannot be selected.

Note

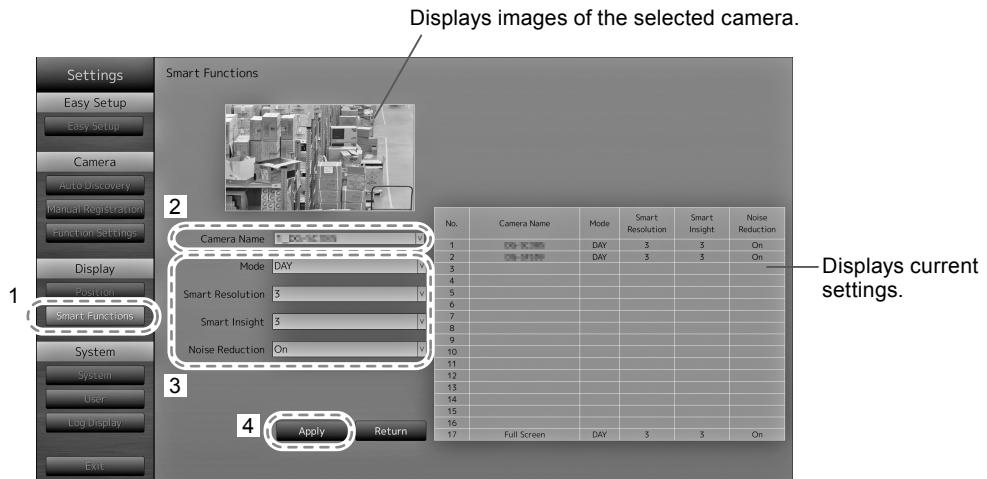
- If it takes a while for images to be displayed during sequential display, set a higher value for “Sequence Interval”.

4-5. Setting Smart Functions

Set Smart Functions for images from each camera.

Procedure

1. Select “Smart Functions”.



2. Select the network camera to configure at “Camera Name”.

Attention

- For layouts 1 Screen or 4 Screens, select the camera name to set. For layouts 8 Screens, 9 Screens or 16 Screens, the settings are applied to the entire screen and cannot be set for each separate network camera. Select “17_Full Screen”.

3. Configure the items.

Item	Detail	Setting range
Mode	Select the display mode to apply to the images of the selected network camera. Set to “DAY” to apply a mode suitable for general images. Set to “NIGHT” to apply a mode suitable for monochrome images such as images taken at night.	DAY/NIGHT/Off
Smart Resolution	Adjusts the perceived resolution of the images so that the blurs are reduced and images are displayed vividly and clearly.	1 to 5/Off
Smart Insight	Makes dark areas of images visible by analyzing the image and correcting the brightness for each pixel. It is effective for images with dark area that are less visible and for bright environments.	1 to 5/Off
Noise Reduction	Reduces the amount of block noise that occurs due to video compression.	On/Off

4. Select “Apply”.

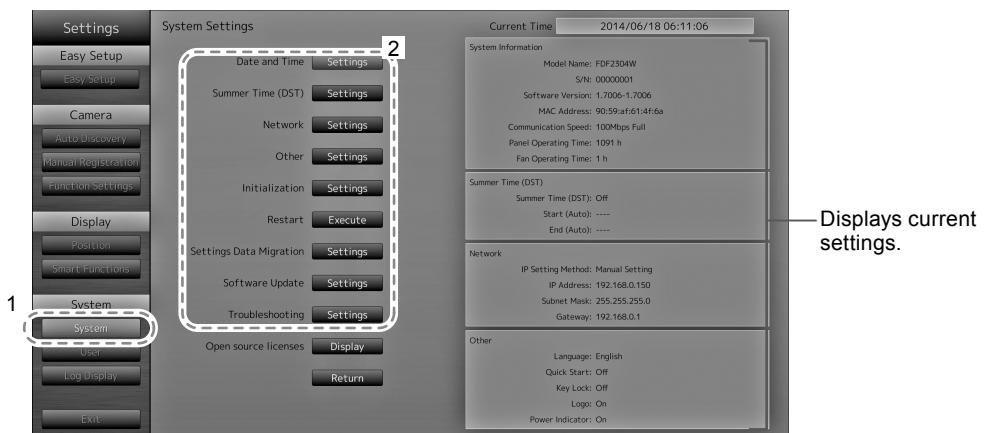
The setting complete screen is displayed. Select “OK”.

4-6. Configuring System Settings

Set the date, time and network information for this product.

Procedure

- Select “System”.

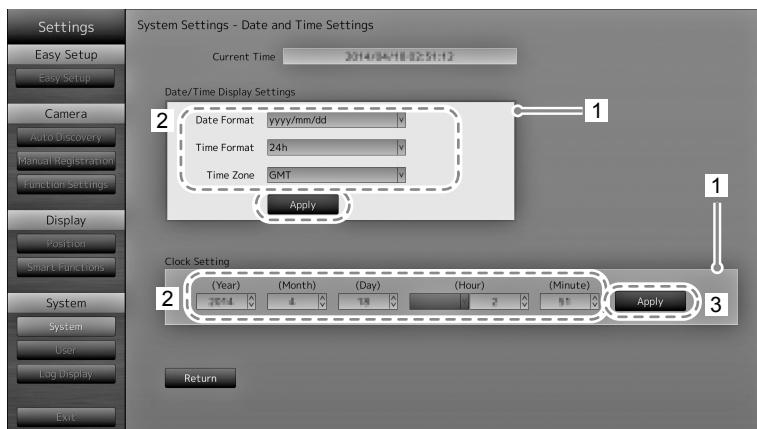


- Select a setting.

The setting screen for the selected setting is displayed.

Date and Time

Set the current date and time.



- Select “Date/Time Display Setting” or “Clock Setting”.

- Configure the items.

Item	Detail	Setting range	
Date/Time Display Settings	Set the date display format, time display format, and time zone (time difference between GMT*1).	Date Format	yyyy/mm/dd, Mmm/dd/yyyy, dd/Mmm/yyyy, mm/dd/yyyy, dd/mm/yyyy
		Time Format	24h/12h
		Time Zone	GMT-12:00 to GMT+14:00
Clock Setting	Set the current time.	2010/1/1 0:00 to 2035/12/31 23:59	

*1 Greenwich Mean Time

- Select “Apply”.

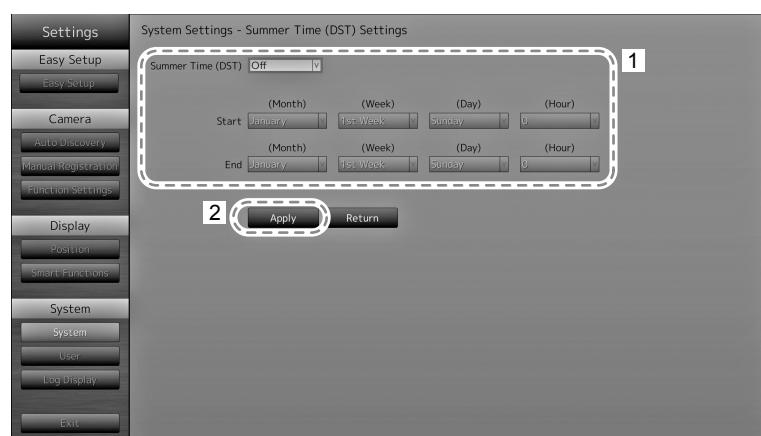
The setting complete screen is displayed. Select “OK”.

Note

- If the main power switch is turned off or the power cord is unplugged for one week or longer, the monitor's date and time display will become inaccurate. In such a case, set the date and time again.

Summer Time (DST)

Apply or cancel the summer time setting (DST).



1. Configure the items.

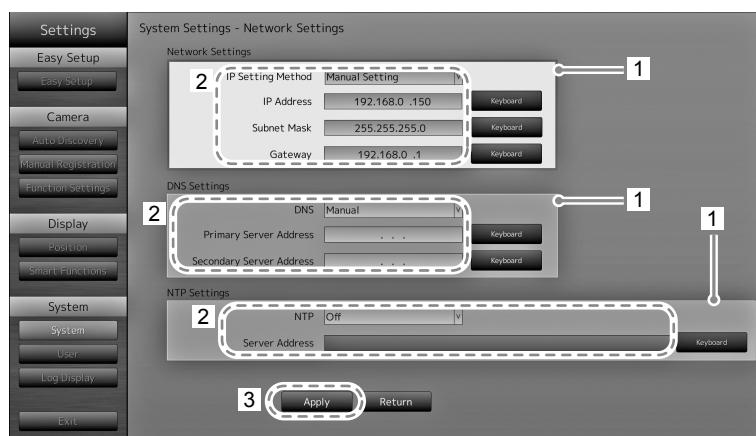
Item	Detail	Setting range
Summer Time (DST)	Applies or cancels the summer time setting. Set to “On” to apply to summer time immediately. Set to “Off” to not apply to summer time. Set to “Auto” to apply to summer time automatically during the period designated by the start/end dates and times.	On/Off/Auto

2. Select “Apply”.

The setting complete screen is displayed. Select “OK”.

Network

Set network information.



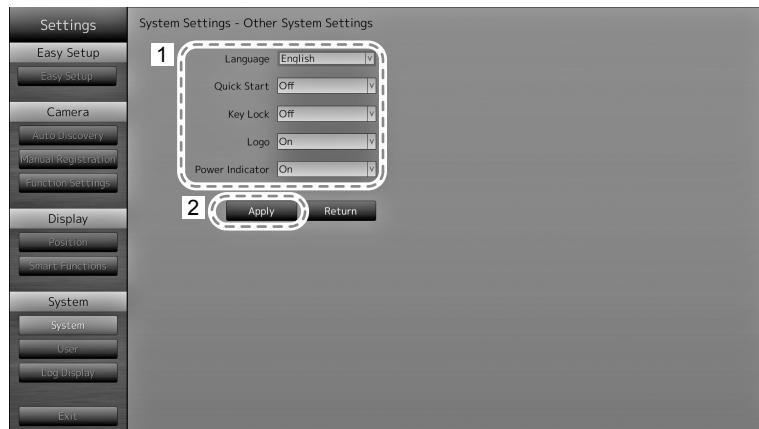
1. Select “Network Settings”, “DNS Settings” or “NTP Settings”.
2. Configure the items.

Item	Detail	Setting range	
Network Settings	Select the IP address setting method.	IP Setting Method	DHCP/Manual Setting
	If you selected “Manual Setting”, set the IP address, subnet mask and default gateway.	IP Address, Subnet Mask, Gateway ^{*1}	0.0.0.0 to 255.255.255.255
DNS Settings	(When “IP Address” of “Network Settings” is set to “Manual”.) Set the DNS.	DNS	Auto/Manual
	If you selected “Manual”, set the primary server address and the secondary server address.	Primary Server Address, Secondary Server Address	0.0.0.0 to 255.255.255.255
NTP Settings	Set whether or not to use an NTP server.	NTP	On/Off
	If you selected “On”, set the NTP server address.	Server Address	Alphanumeric characters and symbols

*1 If your network environment does not include a gateway, you do not need to set the “Gateway” address.
Leave the address unchanged at “0.0.0.0.”

3. Select “Apply”.
- The setting complete screen is displayed. Select “OK”.

Other



1. Configure the items.

Item	Detail	Setting range
Language	Set the display language of the menu and the setting screen.	日本語 /English/Deutsch
Quick Start	Set the status of the system when turned off. When set to “On”, part of the system remains running. When set to “Off”, the system is shut down completely. By setting to “On”, the startup time for this product can be reduced (approx. 10 seconds). However, do not turn off the main power of the monitor when Quick Start is set to “On” because part of the system remains running.	On/Off
Key Lock	Locks operations by the buttons on the front of the monitor.	On/Off
Logo	Set whether to display/hide the EIZO logo when the power is turned on*1.	On/Off
Power Indicator	Set whether to turn on or off the power indicator (blue) while the monitor is on.	On/Off

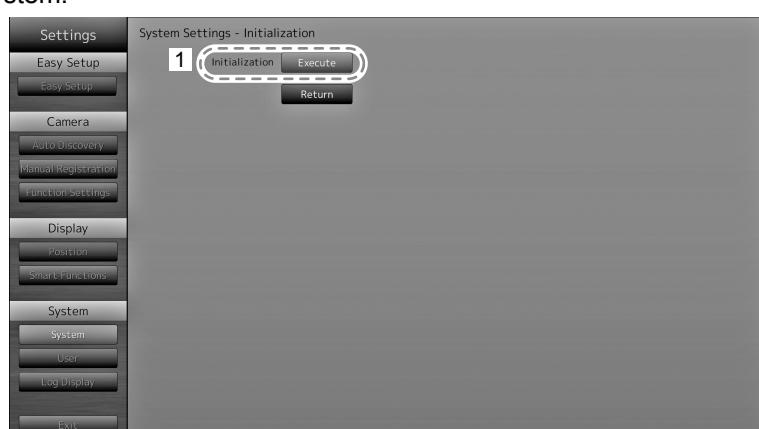
*1 The rotating bar indicating that the system is starting up cannot be hidden.

2. Select “Apply”.

The setting complete screen is displayed. Select “OK”.

Initialization

Initialize the system.



1. Select “Execute” for “Initialization”.

All settings are returned to default except for system logs, operation logs, the current time, time zone and summer time settings.

Restart

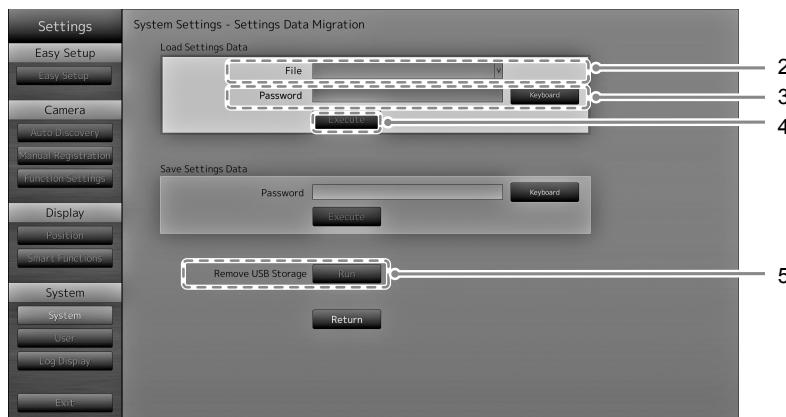
Restart the system.

1. Select “Execute” at “Restart”.

Settings Data Migration

You can save the settings data to a USB storage device and load the data.

Load Settings Data

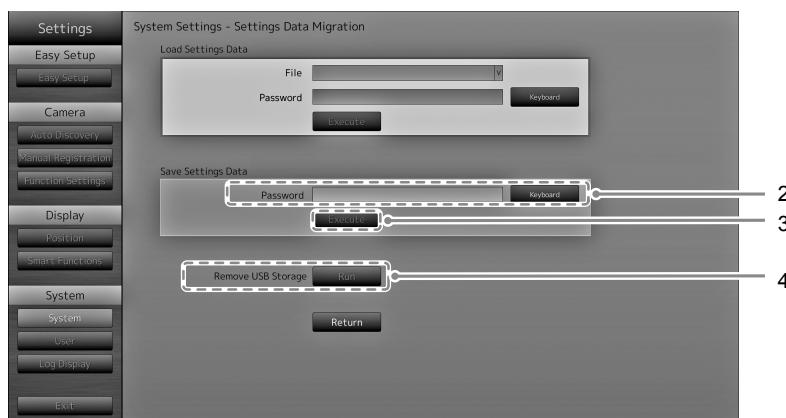


1. Connect a USB storage device to the USB downstream port of the monitor.
2. Select the settings data file.
3. Enter the password.
The password is blank by default. Set the password as necessary.
4. Select “Execute”.
The settings data are loaded.
5. Select “Execute” for “Remove USB Storage”.
When the Removing Complete screen is displayed, select “OK”.
6. Remove the USB storage device.

Attention

- The settings data include the IP address of the monitor. Change the IP address of the monitor if loading settings data from another monitor.

Save Settings Data



1. Connect a USB storage device to the USB downstream port of the monitor.
2. Enter the password.
The password is blank by default. Set the password as necessary.
3. Select “Execute”.
The settings data are saved.
4. Select “Execute” for “Remove USB Storage”.
When the Removing Complete screen is displayed, select “OK”.
5. Remove the USB storage device.

Attention

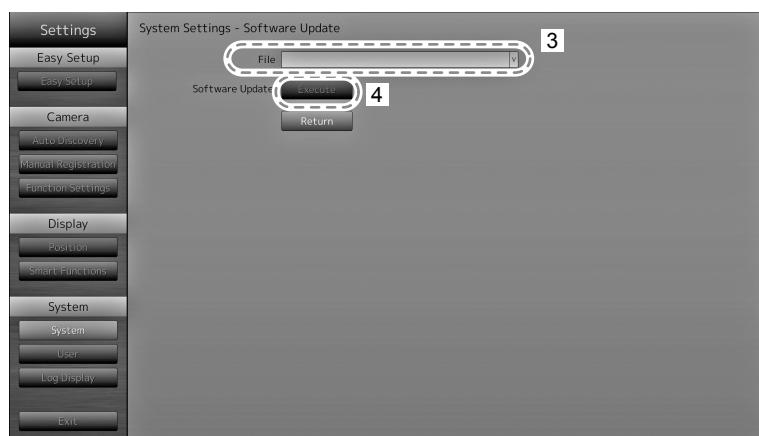
- Some of the settings cannot be saved.
- If you forget the password that you specified when saving the data, you will no longer be able to load the settings.

Note

- Saved file name: Backupyyyymmdd.duraconf (yyyymmdd is the save date)

Software Update

You can use the latest update file to update the software.



1. Download the update file from the EIZO website (<http://www.eizoglobal.com>), and save it to a USB storage device.
2. Connect a USB storage device to the USB downstream port of the monitor.
The File Selection screen is displayed.
3. Select the update file.
4. Select “Execute”.
5. The message saying “You must restart the system to update the software. Remove the USB storage and restart.” appears.
Remove the USB storage device.
6. Select “Restart” to restart the system.
The software is updated.

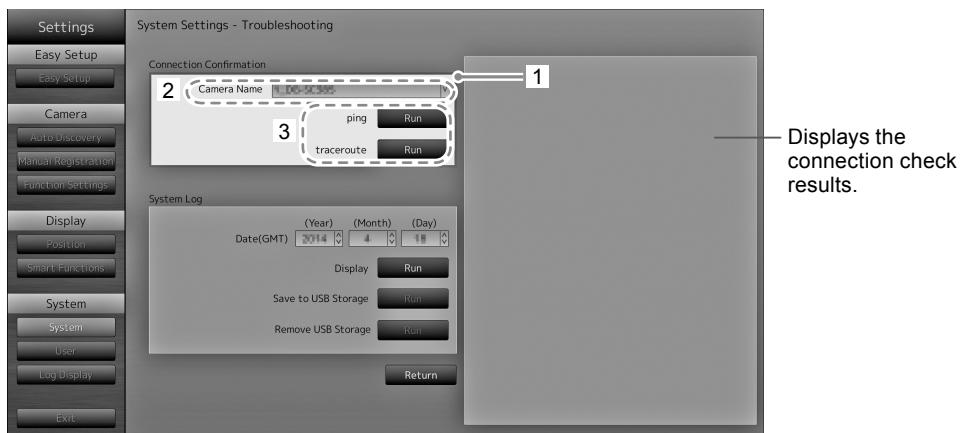
Attention

- Do not turn off the power while the software is being updated.
 - You cannot operate the remote control and SIGNAL and POWER buttons on the front of the monitor while the software is being updated.
 - The following USB storage devices can be used with this product.
 - USB 2.0 standard flash drives
 - Supported format: FAT32
 - Do not connect multiple USB storage devices simultaneously.
-

Troubleshooting

Use this function when this product does not operate normally, such as when a connection cannot be established with a network camera or a communication error occurs. The network status can be checked using communication commands and past error contents can be checked by displaying the system log. In addition, system log data can be saved to a USB storage device.

● Checking network connection status



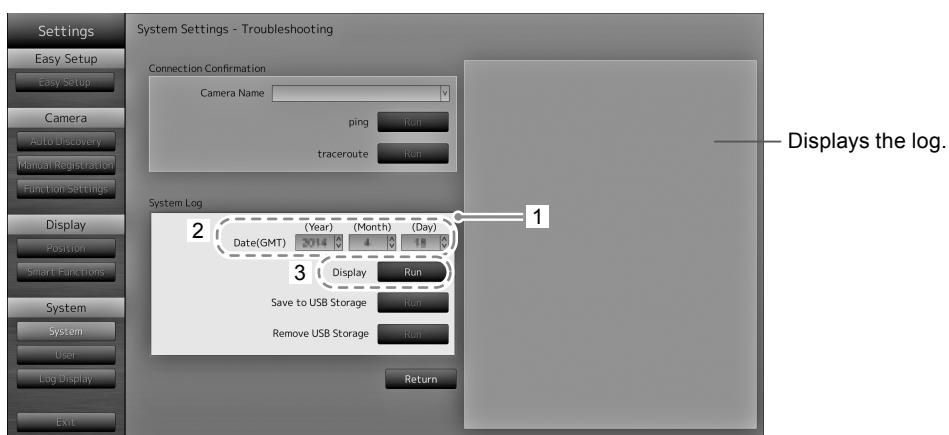
1. Select "Connection Confirmation".
2. Select the network camera to check the network connection of for "Camera Name".
3. Select "Run" for "ping" or "traceroute".

Results are displayed in the area on the right side of the screen.

● Displaying the system log

Note

- The following data are recorded on the log:
 - PHY communication errors
 - Network communication errors
 - Fan failures
- Logs older than two months are automatically deleted at 04:00:00 AM on the first day of every month.

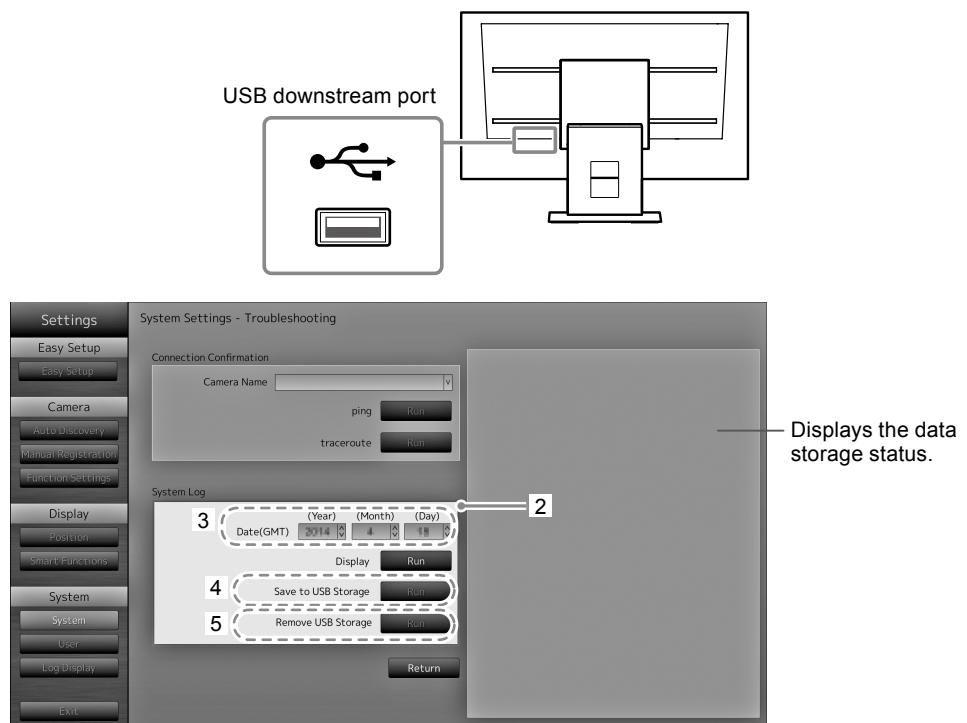


1. Select "System Log".
2. Select the date (year/month/day) to display the log data of.
3. Select "Run" for "Display".

The log data is displayed in the area on the right side of the screen.

● Saving system log data

1. Connect a USB storage device to the USB downstream port on the back of the monitor.



2. Select “System Log”.
 3. Select the date (year/month/day) of the log data to display.
 4. Select “Run” for “Save to USB Storage”.
- Data saving starts and a “Saving” message is displayed in the display area on the right side of the screen.
When the saving complete screen is displayed, select “OK”.
5. Select “Run” for “Remove USB Storage”.
 6. Remove the USB storage device. - When the removing complete screen is displayed, select “OK”.

Attention

- The following USB storage devices can be used with this product.
 - USB 2.0 standard flash drives
 - Supported format: FAT32
- Do not connect multiple USB storage devices simultaneously.

4-7. Setting User Information

Register, change or delete information (username, user level and password) on users that access this product.

Attention

- User information can be registered for up to 10 users. User information for a new user cannot be registered when there are already 10 users registered.
- Duplicate usernames cannot be registered.
- At least one user with a user level of ADMIN must be registered.

Note

- There are three user levels: LIVE, CAMERA CONTROL and ADMIN. The operable range of this product differs by each level.
(√: Operable, -: Inoperable)

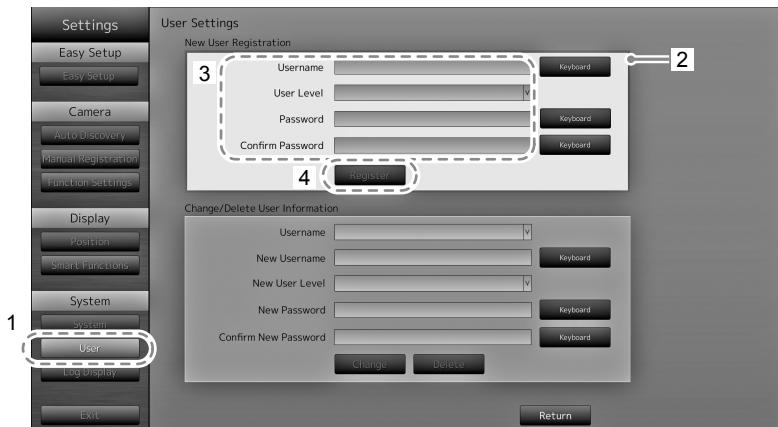
Level \ Operation	Menu display	Layout change over	Page change over	Smart Functions on/off	Login operation	Camera control	System settings
Level							
LIVE	√	√	√	√	√	-	-
CAMERA CONTROL	√	√	√	√	√	√	-
ADMIN	√	√	√	√	√	√	√

- The following user information is set by default:
 - Username: "admin"
 - Password: "admin"
 - User Level: "ADMIN"
 - User information settings can be returned to default settings by the following procedure. Use this feature, for example, when you have forgotten the registered user information.
 - Press POWER on the remote control to turn off the monitor.
 - Press the buttons on the remote control in the following order (press the next button within five seconds).
↔ ↔ > → > → ▲ → ▲ → POWER
When the reset confirmation screen is displayed, select "Execute".
- User information is cleared and the settings are returned to the default settings.

● To register new user information

Procedure

- Select "User".



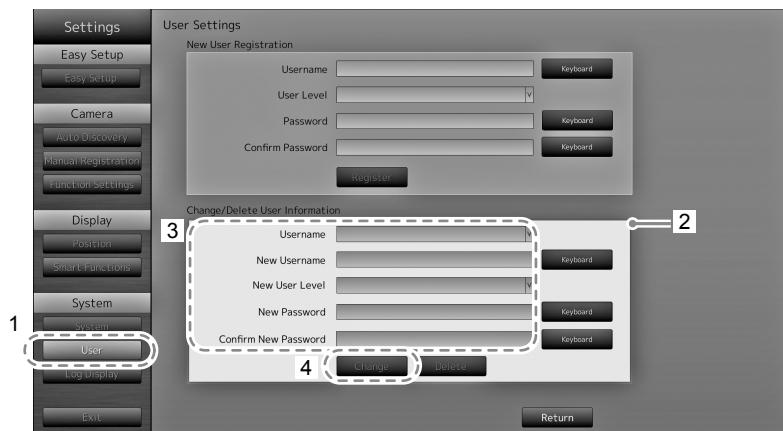
- Select "New User Registration".
- Set user information.
- Select "Register".

The setting complete screen is displayed. Select "OK".

● To change user information

Procedure

1. Select “User”.



2. Select “Change/Delete User Information”.

3. Set user information.

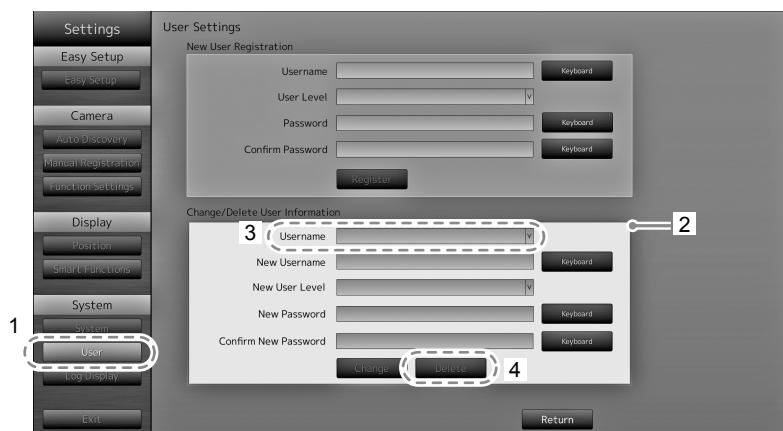
4. Select “Change”.

The setting complete screen is displayed. Select “OK”.

● To delete user information

Procedure

1. Select “User”.



2. Select “Change/Delete User Information”.

3. Select the user to delete at “Username”.

4. Select “Delete”.

The setting complete screen is displayed. Select “OK”.

4-8. Displaying Operation Logs

Operations of this product are recorded on logs. Past operation results can be checked by displaying the log. Also, log data can be saved to a USB storage device.

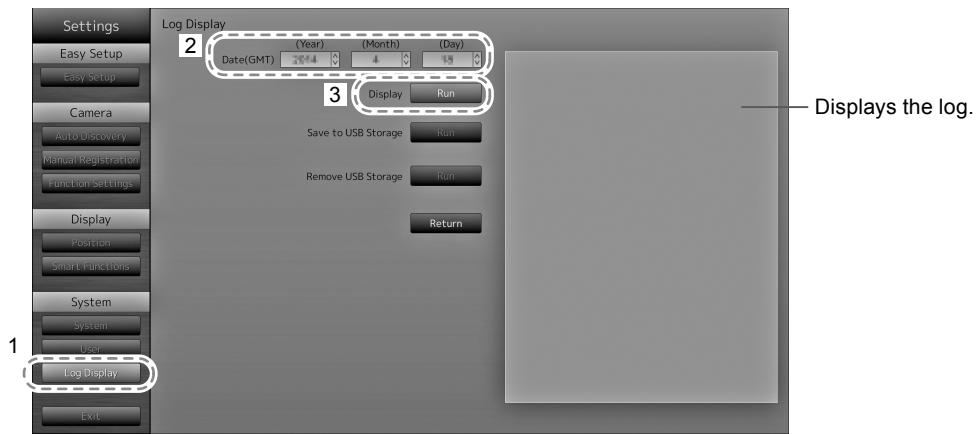
Note

- The following data are recorded on the log:
 - Login information: The names of users who logged in to the system
 - Camera operation results: Name of operated camera, operation details, operation results
 - Date, time and details of changes confirmed by selecting “Apply” on setting screens
- Logs older than two months are automatically deleted at 04:00:00 AM on the first day of every month.

● To display log data

Procedure

- Select “Log Display”.



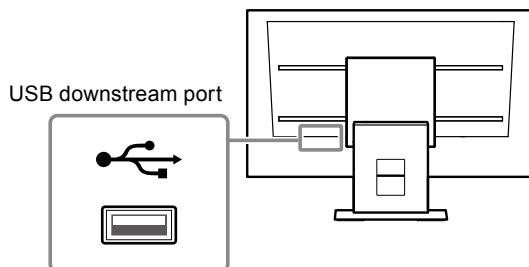
- Select the date (year/month/day) to display the log data of.
- Select “Run” for “Display”.

The log data is displayed in the area on the right side of the screen.

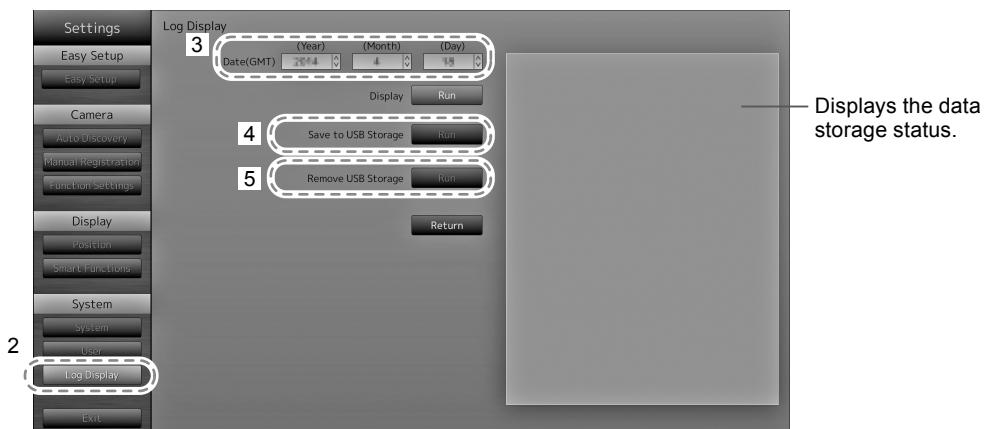
● To save log data

Procedure

1. Connect a USB storage device to the USB downstream port on the back of the monitor.



2. Select "Log Display".



3. Select the date (year/month/day) of the data to save.

4. Select "Run" for "Save to USB Storage".

Data saving starts and a "Saving" message is displayed in the display area on the right side of the screen.

When the saving complete screen is displayed, select "OK".

5. Select "Run" for "Remove USB Storage".

When the removing complete screen is displayed, select "OK".

6. Remove the USB storage device.

Attention

- The following USB storage devices can be used with this product. (This does not guarantee operation of the USB storage devices given below.)
 - USB 2.0 standard flash drives
 - Supported format: FAT32
- Do not connect multiple USB storage devices simultaneously.

Chapter 5 Troubleshooting

If a problem still remains after applying the suggested remedies, contact your local EIZO representative.

5-1. No picture

Problem	Possible cause and remedy
1. No picture <ul style="list-style-type: none"> Power indicator does not light. 	<ul style="list-style-type: none"> Check whether the power cord is connected properly. Turn the main power switch on. Press  on the front of the monitor or POWER on the remote control. Turn off the main power, and then turn it on again a few minutes later.
<ul style="list-style-type: none"> Power indicator is lighting blue. 	<ul style="list-style-type: none"> Adjust the screen brightness. (see "3-6. Adjusting Screen Brightness" (page 20)).
<ul style="list-style-type: none"> Power indicator is lighting blue. (for HDMI input) 	<ul style="list-style-type: none"> Check whether the HDMI cable is connected properly. Check whether the connected device is turned on. Pull out the HDMI cable and connect it again.

5-2. Imaging problems

Problem	Possible cause and remedy
1. The screen is too bright or too dark.	<ul style="list-style-type: none"> Adjust the screen brightness. (see "3-6. Adjusting Screen Brightness" (page 20)). (The LCD monitor backlight has a limited life span. When the screen becomes dark or begins to flicker, contact your local EIZO representative.)
2. Afterimages appear.	<ul style="list-style-type: none"> Afterimages are particular to LCD monitors. Avoid displaying the same image for a long time. Use the screen saver or power save function to avoid displaying the same image for extended periods of time.
3. Green/red/blue/white dots or defective dots remain on the screen.	<ul style="list-style-type: none"> This is due to LCD panel characteristics and is not a failure.
4. Interference patterns or pressure marks remain on the screen.	<ul style="list-style-type: none"> Leave the monitor with a white or black screen. The symptom may disappear.
5. The displayed images are not smooth (when camera images are being displayed).	<ul style="list-style-type: none"> Reduce the resolution and/or bit rate set for the network camera (see "Video Settings" (page 28)). Check whether the used hubs and network cables are appropriate for handling the amount of information transmitted.
6. The camera images are not displayed properly for about one or two minutes after the monitor power is turned on. (when camera images are being displayed)	<ul style="list-style-type: none"> When the main power is turned off and immediately back on, images may not be displayed properly for the first few minutes. However, the display will normalize after a few minutes.
7. The time of the network camera and the time of the monitor do not match. (when camera images are being displayed)	<ul style="list-style-type: none"> Synchronize the time of the camera and the monitor through the setting screen (see "Clock Settings" (page 27)).
8. Images are displayed upside down. (when camera images are being displayed)	<ul style="list-style-type: none"> Turn the network camera upside down through the setting screen (see "Other" (page 30)).
9. When the orientation of the network camera is changed to the horizontal direction (pan motion), the camera moves in the opposite direction.	<ul style="list-style-type: none"> Turn the network camera upside down through the setting screen (see "Other" (page 30)).

Problem	Possible cause and remedy
10. The settings set on the setting screen are not reflected on the camera images.	<ul style="list-style-type: none"> Check whether the setting details are within the setting range of the network camera.
11. An error message “E**-**” is displayed at the camera image display area.	<ul style="list-style-type: none"> When “E00-00” is displayed: <ul style="list-style-type: none"> - Check whether a network cable is connected properly. - Check whether the network camera is turned on. When “E00-01” is displayed: <ul style="list-style-type: none"> - A number of devices exceeding the allowable number of devices for simultaneous connection may be connected to the network camera. Disconnect other network devices accessing the camera or reduce the resolution of the camera (see “Video Settings” (page 28)). - The network camera may not be transmitting H.264 images. Check the settings of the camera. When “E00-02” is displayed: <ul style="list-style-type: none"> - Network bandwidth may be overwhelmed or the display capability of this product may have been exceeded. Reduce the resolution and/or bit rate set for the network camera (see “Video Settings” (page 28)). When a system error (E00-03) is displayed: <ul style="list-style-type: none"> - Restart the system.
12. A “** Camera Control Error” message is displayed at the message display area.	<ul style="list-style-type: none"> The network camera may not be equipped with the function operated. Check the specifications of the camera.
13. The screen is whitish or blackish (for HDMI input).	<ul style="list-style-type: none"> Change the “Color Space” setting (see “Specifying color space” (page 50)).

5-3. Setting Problems

Problem	Possible cause and remedy
1. Network camera is not detected automatically.	<ul style="list-style-type: none"> In some cases, automatic discovery and camera IP address setting become inoperable when 20 or more minutes have passed since the network camera was started up. Restart the camera or register manually (see “To manually register network cameras” (page 25)). Network cameras installed in subnets other than the monitor subnet cannot be discovered automatically. Register the camera manually. Auto discovery and camera operation may fail when the date and time of the network camera and monitor are not aligned. Use the software provided with the camera to adjust the date and time. If using a network camera that is compatible with the “ONVIF” protocol, auto discovery cannot be performed if the ONVIF function is disabled on the camera. Check the settings of the camera.
2. An IP address of an automatically discovered network camera cannot be changed.	<ul style="list-style-type: none"> In some cases, automatic discovery and camera IP address setting become inoperable when 20 or more minutes have passed since the network camera was started up. Restart the camera or register manually (see “To manually register network cameras” (page 25)). If using anything other than a Panasonic network camera, network settings cannot be changed from this monitor.
3. Only one camera is recognized when using a video encoder that supports multiple channels.	<ul style="list-style-type: none"> Manually register the number of channels that will be used. (see “To manually register network cameras” (page 25)).

Problem	Possible cause and remedy
4. A communication error message is displayed when “Apply” is selected for network camera manual registration.	<ul style="list-style-type: none"> There may be a problem with network camera communication. Check the network connection status and camera registration details.
5. Network camera does not respond to pan/tilt/zoom operations.	<ul style="list-style-type: none"> The network camera may not support pan/tilt/zoom functions. Check the specifications of the camera.
6. Cannot register a new user.	<ul style="list-style-type: none"> Duplicate usernames cannot be registered. Only up to 10 users can be registered. Check whether 10 users have already been registered (see “4-7. Setting User Information” (page 41)).
7. Cannot delete a user.	<ul style="list-style-type: none"> There must be at least one user with a level of ADMIN. A user cannot be deleted if the user is the only one registered with a level of ADMIN. Check the registered user information (see “4-7. Setting User Information” (page 41)).
8. Forgot username and password.	<ul style="list-style-type: none"> The information of usernames and passwords can be returned to default settings by pressing a combination of buttons on the remote control (see “4-7. Setting User Information” (page 41)).
9. Cannot communicate with the camera.	<ul style="list-style-type: none"> Check the settings of the network camera and the monitor system. For details, contact your system administrator.
10. Cannot save log data to a USB storage device.	<ul style="list-style-type: none"> Check the data format of the USB storage device. This product supports only FAT32 format.
11. The date and time are not displayed correctly.	<ul style="list-style-type: none"> If the main power switch is turned off or the power cord is unplugged for one week or longer, the monitor’s date and time display will become inaccurate. In such a case, set the date and time again (see “4-6. Configuring System Settings” (page 33)).

5-4. Other problems

Problem	Possible cause and remedy
1. Operation buttons on the front of the monitor do not work.	<ul style="list-style-type: none"> Check whether the operation lock function is active (see “Other” (page 36)).
2. Buttons on the remote control do not work.	<ul style="list-style-type: none"> Check whether the remote control is pointed to the signal receiving part. Check for obstacles between the remote control and the signal receiving part. Batteries are dead. Check whether batteries are inserted correctly.
3. The mouse does not work.	<ul style="list-style-type: none"> Check whether the USB cable is connected properly. Pull out the USB cable and connect it again. Check whether the mouse is directly connected to the monitor.
4. Remote control or mouse responses lag.	<ul style="list-style-type: none"> Reduce the resolution and/or bit rate set for the network camera (see “Video Settings” (page 28)).
5. Network camera cannot be operated.	<ul style="list-style-type: none"> The system is not logged in by a user with a camera operable level (see “4-7. Setting User Information” (page 41)). Network camera is inoperable during sequential display (see “Changing pages automatically (Sequential display)” (page 17)).
6. USB flash drive is not recognized.	<ul style="list-style-type: none"> Check whether the USB flash drive is inserted properly. Take out the USB flash drive and insert it again. Check whether the USB flash drive is directly connected to the monitor.

Chapter 6 Reference

6-1. How to Attach the Optional Arm

An optional arm (or an optional stand) can be attached by removing the stand section. Please refer to our web site for the corresponding optional arm (or optional stand). <http://www.eizoglobal.com>

Attention

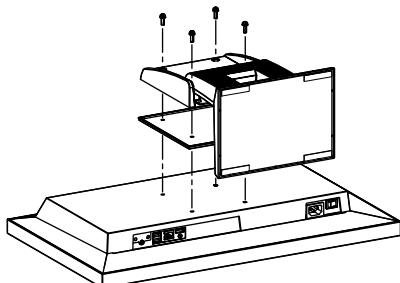
- When attaching an arm or stand, follow the instructions of their user's manual.
- When using another manufacturer's arm or stand, confirm the following in advance and select one conforming to the VESA standard. Use the screws securing the unit and the stand.
 - Clearance between the screw holes: 100 mm × 100 mm
 - Thickness of plate: 2.6 mm
 - Strong enough to support weight of the monitor unit (except the stand) and attachments such as cables.
- When using an arm or stand, attach it to meet the following tilt angles of the monitor.
 - Up 45°, down 45°
- Do not turn the monitor in the vertical direction.
- Connect the cables after attaching an arm or stand.
- The monitor and arm or stand are heavy. Dropping them may result in injury or equipment damage.

Procedure

1. Lay the LCD monitor on a soft cloth spread over on a stable surface with the panel surface facing down.

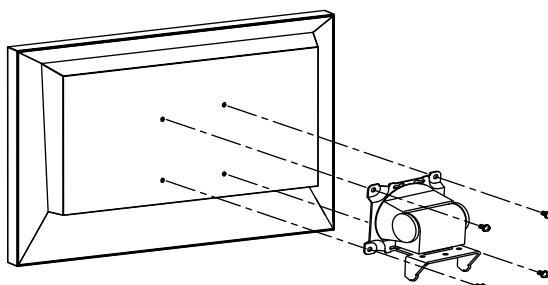
2. Remove the stand.

Prepare a screwdriver. Loosen the screws (four) securing the unit and the stand with the screwdriver.



3. Attach the arm or stand to the monitor.

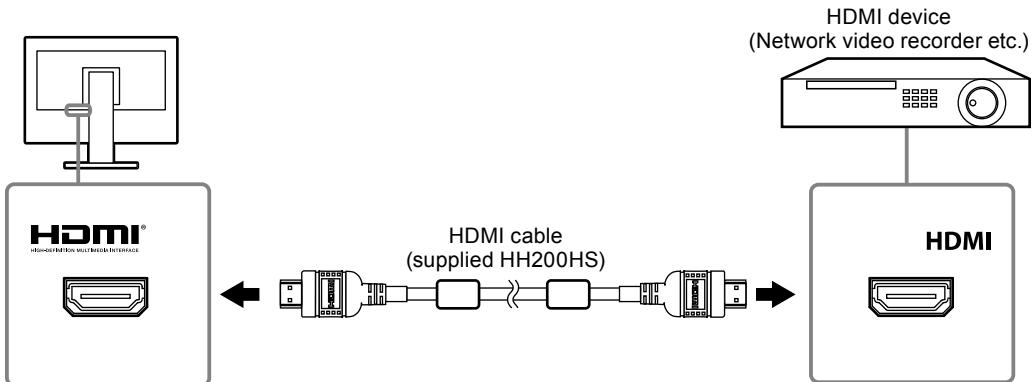
Secure the monitor to the arm or stand using the screws specified in the user's manual of the arm or stand.



6-2. Connecting HDMI Devices

Connect an HDMI device to this product and switch over the display to the HDMI device.

Connection examples



● Compatible Resolutions/Formats

The monitor supports the following resolutions and signal format.

PC Signal

Resolution	Applicable Signals	Vertical Scan Frequency	Dot Clock
640 × 480	VGA, CEA-861	60 Hz	148.5 MHz (Max.)
720 × 400	VGA TEXT	70 Hz	
720 × 480 (4 : 3)	CEA-861	60 Hz	
720 × 480 (16 : 9)	CEA-861	60 Hz	
720 × 576 (4 : 3)	CEA-861	50 Hz	
720 × 576 (16 : 9)	CEA-861	50 Hz	
800 × 600	VESA	60 Hz	
1024 × 768	VESA	60 Hz	
1280 × 720	CEA-861	60 Hz	
1280 × 960	VESA	60 Hz	
1280 × 1024	VESA	60 Hz	
1680 × 1050	VESA CVT, VESA CVT RB	60 Hz	
1920 × 1080 ^{*1}	CEA-861	60 Hz	

*1 Recommended resolution

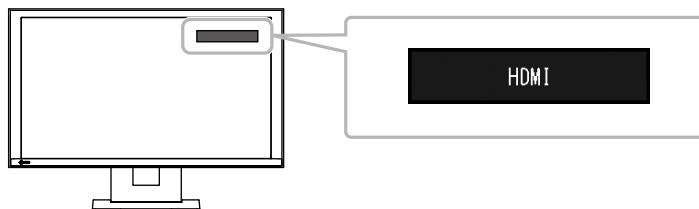
Video Signal

- 480p / 720p / 1080p: 60 Hz
- 576p / 720p / 1080p: 50Hz

● To switch among input signals

Press INPUT on the remote control to change over the input signal.

When the signal is switched, the active input port name appears at the top right corner of the screen.



Note

- SIGNAL on the monitor also can change the input.

● Adjusting screen brightness

Adjust the brightness of the monitor screen by changing the brightness of the backlight (light source at the back of the LCD panel).

Adjustable range

0 to 100

Procedure

1. Press BRIGHT- or BRIGHT+ on the remote control.

The brightness adjustment menu is displayed.



2. Set the brightness with BRIGHT- or BRIGHT+.

The menu disappears automatically after approximately five seconds.

● Specifying color space

The color space of the input signal can be specified. Change the settings when colors are not displayed accurately.

Attention

- “Auto” cannot be selected during PC signal input.

Adjustable range

Auto, YUV 4:2:2, YUV 4:4:4, RGB Full Range, RGB Limited Range

Procedure

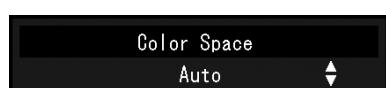
1. Press MENU on the remote control.

The Adjustment menu is displayed.



2. Select “Color Space” with ▲ or ▼ and press ENTER.

3. Use ▲ or ▼ for adjustment.



4. Press ENTER.

5. Press MENU to exit the Adjustment menu.

6-3. Specifications

LCD Panel	Type	IPS
	Backlight	LED
	Size	58 cm (23.0 inch) (58.4 cm diagonal)
	Native Resolution	1920 dots × 1080 lines
	Display Size (H × V)	509.1 mm × 286.4 mm
	Pixel Pitch	0.2652 mm
	Display Colors	8-bit colors : 16.77 million colors
	Viewing Angles (H / V, typical)	178° / 178°
	Contrast ratio (typical)	1000 : 1
	Response Time (typical)	Approx. 16 ms (Black - white - black) Approx. 8 ms (gray-to-gray)
LAN	Standard	IEEE802.3ab (1000BASE-T), IEEE802.3u (100BASE-TX)
	Communication speed	1000 Mbps, 100 Mbps
	Protocols	TCP/IP
	IP version	4
Video signal (network)	Terminal	RJ-45
	Video compression format	H.264, MJPEG
	Max. number of connectable network cameras	16 units
Video signal (HDMI)	Input Terminals	HDMI
	Digital signal transmission system	TMDS (Single Link)
	Digital Scanning Frequency (H / V)	31 kHz to 68 kHz / 49 Hz to 61 Hz (VGA TEXT : 69 Hz to 71 Hz)
	Applicable video signal formats	480 p / 720 p / 1080 p : 60 Hz 576 p / 720 p / 1080 p : 50 Hz
USB	Port	Downstream port × 2
	Standard	USB Specification Revision 2.0
	Communication Speed	480 Mbps (high), 12 Mbps (full), 1.5 Mbps (low)
	Supply current	Max. 500mA / 1 port
Power supply	Input	100-120 VAC ± 10%, 50 / 60 Hz 0.65 A 200-240 VAC ± 10%, 50 / 60 Hz 0.4 A
	Maximum Power Consumption	61 W or less
	Standby Mode	33 W or less (With "Quick Start" set to "On") 3.0 W or less (With "Quick Start" set to "Off")
Physical Specifications	Dimensions	563.5 mm × 411.5 mm × 157 mm (W × H × D) (Tilt : 0°) 563.5 mm × 425.0 mm × 200.0 mm (W × H × D) (Tilt : 30°)
	Dimensions (Without Stand)	563.5 mm × 325 mm × 63 mm (W × H × D)
	Net Weight	Approx. 7.9 kg
	Net Weight (Without Stand)	Approx. 5.5 kg
	Tilt	Up 30°, down 0°

Operating Environmental Specifications	Temperature	0°C to 35°C (32°F to 95°F)
	Humidity	20 % to 80% R.H. (no condensation)
	Air Pressure	540 hPa to 1,060 hPa
Transportation/ Storage Environmental Specifications	Temperature	-20°C to 60°C (-4°F to 140°F)
	Humidity	10% to 90% R.H. (no condensation)
	Air Pressure	200 hPa to 1,060 hPa

● Display capability

The table below shows the display capability of this product

H.264 (when the “Bit rate” (page 28) is set at “4096kbps”).

At 1-screen display	1920 × 1080 / 30 fps
At 4-screen display	1920 × 1080 / 20 fps
At 8-screen display	1280 × 720 / 20 fps
At 9-screen display	1280 × 720 / 20 fps
At 16-screen display	640 × 480 / 30 fps

MJPEG

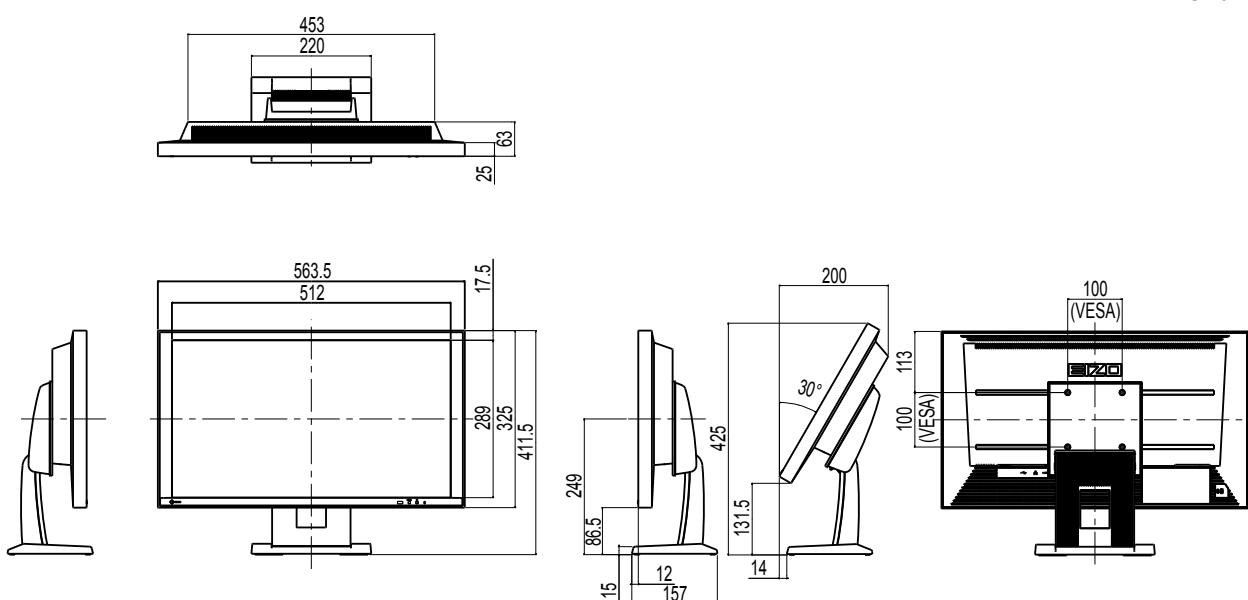
640 × 480 / 30 fps

Attention

- The above values are provided for reference purposes. Images are not displayed properly when display capability is exceeded because of network camera settings, network installation environment or other reasons. When images are not displayed properly, reduce the network camera resolution and bit rate. Set network camera settings in accordance with the camera's manual.

● Outside Dimensions

Unit: mm



6-4. List of setting items

Note

- The setting items and values differ according to the camera.

Setting item					Setting	Default setting
Easy Setup	Easy Setup	Date and Time	Date/Time Display Settings	Date Format	yyyy/mm/dd Mmm/dd/yyyy dd/Mmm/yyyy mm/dd/yyyy dd/mm/yyyy	yyyy/mm/dd
				Time Format	24h 12h	24h
				Time Zone	GMT-12:00 GMT-11:00 GMT-10:00 GMT-09:30 GMT-09:00 GMT-08:00 GMT-07:00 GMT-06:00 GMT-05:00 GMT-04:30 GMT-04:00 GMT-03:30 GMT-03:00 GMT-02:00 GMT-01:00 GMT GMT+01:00 GMT+02:00 GMT+03:00 GMT+03:30 GMT+04:00 GMT+04:30 GMT+05:00 GMT+05:30 GMT+05:45 GMT+06:00 GMT+06:30 GMT+07:00 GMT+08:00 GMT+08:45 GMT+09:00 GMT+09:30 GMT+10:00 GMT+11:00 GMT+11:30 GMT+12:00 GMT+12:45 GMT+13:00 GMT+14:00	(Depends on sales region)
			Date and Time Settings	Year	2010 to 2035	
				Month	1 to 12	
				Day	1 to 31 1 to 30 1 to 28 1 to 29	
				Hour	AM/PM (24h) 0 to 23 (12h) 1 to 12	
				Minute	0 to 59	
				IP Setting Method	DHCP Manual Setting	Manual Setting
			Network Settings	IP Address	0.0.0.0 to 255.255.255.255	192.168.0.150
				Subnet Mask	0.0.0.0 to 255.255.255.255	255.255.255.0
				Gateway	0.0.0.0 to 255.255.255.255	192.168.0.1
				Camera Auto Discovery	Camera Discovery	
			Display Position Settings			

Setting item			Setting	Default setting
Camera	Auto Discovery	Camera Discovery		
Manual Registration		Camera Name	Alphanumeric characters (0 to 16 characters)	(None)
		IP Address	0.0.0.0 to 255.255.255.255	(None)
		HTTP Port	1 to 65535	(None)
		Protocol	Panasonic/ONVIF	(None)
		Channel	1 to 4	(None)
		Stream	1 to 4	(None)
		Username	Alphanumeric characters and symbols (0 to 32 characters)	admin
		Password	Alphanumeric characters and symbols (0 to 32 characters)	12345
Function Settings	Camera Info. Display/Clock Settings	Camera Information Display	On/Off	(Camera settings)
		Time Display	12h/24h/Off	(Camera settings)
		Display Position	Upper Left/Upper Right/Lower Left/Lower Right	(Camera settings)
		Synchronize with Monitor Time		
	Video Settings (When using a Panasonic network camera)	Aspect Ratio	Camera imaging mode	(Camera settings)
		Resolution	Camera settings	(Camera settings)
		Refresh Interval	0.2s/0.33s/0.5s/1s/2s/3s/4s/5s	(Camera settings)
		Transmission Priority	Constant Bit Rate/Frame Rate/Best Effort	(Camera settings)
		Frame Rate	1fps/3fps/5fps/7.5fps/10fps/12fps/15fps/20fps/30fps	(Camera settings)
		Bit Rate (Max.)	64kbps/128kbps/256kbps/384kbps/512kbps/768kbps/1024kbps/1536kbps/2048kbps/3072kbps/4096kbps/8192kbps/	(Camera settings)
		Bit Rate (Min.)	64kbps/128kbps/256kbps/384kbps/512kbps/768kbps/1024kbps/1536kbps/2048kbps/3072kbps/4096kbps/8192kbps/	(Camera settings)
		Image Quality	Low (prioritize motion)/Normal/Fine (prioritize image quality)	(Camera settings)
		Media Profile	EIZO_Profile/camera profile	(Camera settings)
		Encoder	Camera settings	(Camera settings)
Video Settings (ONVIF Profile S-compatible network cameras)	ONVIF Profile S-compatible network cameras	Compression Format	H.264/MJPEG	(Camera settings)
		Resolution	Camera settings	(Camera settings)
		Video Quality	Camera settings	(Camera settings)
		Frame Rate	1 to 30	(Camera settings)
		Encoding Interval	Camera settings	(Camera settings)
		Bit Rate (Max.)	0 to 8192	(Camera settings)
		GOV Length	Camera settings	(Camera settings)
		H.264 Profile	Baseline/Main/Extended/High	(Camera settings)
		Preset	Preset No.	1 to 256
			Brightness	(None)
			Focus	
			Zoom	
			Pan/Tilt	
	Other	Pan/Tilt-flip	On/Off	(Camera settings)
		Upside-down	On/Off	(Camera settings)
		Indicator	On/Off	(Camera settings)

Setting item				Setting	Default setting
Display	Position	Position		1 to 16	(Current)
		Camera Name Display		On/Off	Off
		Sequence Interval		5s to 60s	5s
		Aspect Ratio Mode		Full Aspect	Full
	Smart Functions	Mode		DAY/NIGHT/Off	DAY
		Smart Resolution		1 to 5/Off	3
		Smart Insight		1 to 5/Off	3
		Noise Reduction		On/Off	On
System	System	Date and Time	Date/Time Display Settings	Date Format	yyyy/mm/dd Mmm/dd/yyyy dd/Mmm/yyyy mm/dd/yyyy dd/mm/yyyy
				Time Format	24h 12h
				Time Zone	GMT-12:00 GMT-11:00 GMT-10:00 GMT-09:30 GMT-09:00 GMT-08:00 GMT-07:00 GMT-06:00 GMT-05:00 GMT-04:30 GMT-04:00 GMT-03:30 GMT-03:00 GMT-02:00 GMT-01:00 GMT GMT+01:00 GMT+02:00 GMT+03:00 GMT+03:30 GMT+04:00 GMT+04:30 GMT+05:00 GMT+05:30 GMT+05:45 GMT+06:00 GMT+06:30 GMT+07:00 GMT+08:00 GMT+08:45 GMT+09:00 GMT+09:30 GMT+10:00 GMT+11:00 GMT+11:30 GMT+12:00 GMT+12:45 GMT+13:00 GMT+14:00
				Clock Setting	Year 2010 to 2035
				Month	1 to 12
				Day	1 to 31 1 to 30 1 to 28 1 to 29
				Hour	AM/PM (24h) 0 to 23 (12h) 1 to 12
				Minute	0 to 59
				Summer Time (DST)	On/Off/Auto Off
				Start	Month, Week, Day, Hour (None)
				End	Month, Week, Day, Hour (None)

Setting item				Setting	Default setting	
System	System	Network	Network Settings	IP Setting Method	DHCP/Manual Setting	
				IP Address	0.0.0.0 to 255.255.255.255	
				Subnet Mask	0.0.0.0 to 255.255.255.255	
				Gateway	0.0.0.0 to 255.255.255.255	
			DNS Settings	DNS	Auto/Manual	
				Primary Server Address	0.0.0.0 to 255.255.255.255 (None)	
				Secondary Server Address	0.0.0.0 to 255.255.255.255 (None)	
			NTP Settings	NTP	On/Off	
				Server Address	Alphanumeric characters and symbols (None)	
			Other	Language	日本語 /English/ Deutsch (Depends on sales region)	
				Quick Start	On/Off	
				Key Lock	On/Off	
				Logo	On/Off	
				Power Indicator	On/Off	
			Initialization			
			Settings Data Migration	Load Settings Data		
				Save Settings Data		
			Software Update			
			Restart			
			Troubleshooting	Connection Confirmation	Camera Name ping traceroute	
				System Log	Date (GMT) Display Save to USB Storage Remove USB Storage	
User ^{*1}	New User Registration	New User Registration	Username	Alphanumeric characters (1 to 16 characters)	(None)	
			User Level	ADMIN/CAMERA CONTROL/LIVE	(None)	
			Password	Alphanumeric characters (1 to 16 characters)	(None)	
			Confirm Password	Alphanumeric characters (1 to 16 characters)	(None)	
	Change/Delete User Information	Change/Delete User Information	Username	(Registered user)		
			New Username	Alphanumeric characters (1 to 16 characters)	(None)	
			New User Level	ADMIN/CAMERA CONTROL/LIVE	(None)	
			New Password	Alphanumeric characters (0 to 16 characters)	(None)	
			Confirm New Password	Alphanumeric characters (0 to 16 characters)	(None)	
	Log Display	Log Display	Date (GMT)			
			Display			
			Save to USB Storage			
			Remove USB Storage			

*1 The following user information is set as the default setting:
Username: "admin", Password: "admin", User Level: "ADMIN"

Chapter 7 Glossary

Bit Rate

Displays the volume of data flowing across the network. Generally, the volume is expressed with the unit “bps” (bits per second) which indicates the number of data bits transmitted per second.

DNS (Domain Name Server)

A server used to convert addresses such as “www.eizoglobal.com” into IP addresses.

Firewall

A system to prevent invasion from external networks.

H.264

A format for compressing images. This method is widely used for image remote transmission and recording. The portion with movement is predicted based on the data of the frame immediately before and after, and only the differential data between frames is used. This enables efficient reduction of data, and is therefore widely used.

IP Address

An address that is allocated to a network device. Each network device is given an address. Unlike MAC addresses, IP addresses change according to the installation environment.

MAC (Media Access Control) Address

A Mac address is a 48bit identification number assigned to a network device. It is assigned statically, not duplicated, and uses a unique number for each network device.

MJPEG

This is a method for compressing images. It is used for remote transmission and recording of images. Due to compression and decompression being performed for each frame, subsequent frames are not impacted even when data are missing from some frames. Therefore, this method is sometimes used in environments with poor signal quality. However, a downside is that the data volume is larger than that for the H.264 format.

NTP (Network Time Protocol)

A protocol for synchronizing the time and the network server.

ONVIF (Open Network Video Interface Forum)

This is a standard that allows interconnection between network cameras and network recorder equipment from different manufacturers.

ping

A command used to check the connection status with other network devices. Generally, it is judged that there is a problem in the network route when there is no response to ping requests, and the ping command is used for finding out the cause of the problem.

PoE (Power over Ethernet)

A technology to supply electricity using an Ethernet cable.

Port

A communication contact number for network communication. When multiple services are provided by one network device, allotting an individual port number for each service allows the device to provide multiple services simultaneously.

Resolution

The LCD panel consists of numerous pixels of specified size, which are illuminated to form images. This monitor consists of 1920 horizontal pixels and 1080 vertical pixels. At a resolution of 1920 × 1080, all pixels are illuminated as a full screen (1:1).

Subnet Mask

A subnet mask is a numeric value where the network address part identifying the subnet can be specified in an IP address.

(Subnet: a divided network when controlling a large network by dividing into multiple networks)

TCP/IP (Transmission Control Protocol/Internet Protocol)

The TCP/IP is one of the network protocols for network communication. Using the TCP/IP protocols allows communication in various OSes.

traceroute

A command used to check the routes used to connect with other network devices.

Appendix

Trademark

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License / Copyright

A round gothic bold bit map font designed by Ricoh is used for the characters displayed on this product.

This product includes open source software.

We will provide the source code for corresponding GPL (GNU GENERAL PUBLIC LICENSE) software via a medium, such as CD-ROM, at a cost to individuals and organizations who make contact via the following contact information for a minimum period of three years after purchase of products that include GPL software licensed under the GPL.

We will also provide the source code for corresponding LGPL (GNU LESSER GENERAL PUBLIC LICENSE) software of products that include LGPL software licensed under the LGPL in the same manner as stated above.

Contact information

<http://www.eizoglobal.com/contact/index.html>

*Contact your local EIZO representative.

Except for open source software licensed under GPL, LPGL or other licenses, any transferring, copying, reverse assembly, reverse compiling or reverse engineering of any software included with this product is strictly prohibited. Further, exporting of any software included with this product in violation of applicable export laws is strictly prohibited.

This product is equipped with a built-in SD card slot. However, this SD card slot is for maintenance use only.



FCC Declaration of Conformity

For U.S.A. , Canada, etc. (rated 100-120 Vac) Only

FCC Declaration of Conformity

We, the Responsible Party

EIZO Inc.

5710 Warland Drive, Cypress, CA 90630

Phone: (562) 431-5011

declare that the product

Trade name: EIZO

Model: DuraVision FDF2304W-IP

is in conformity with Part 15 of the FCC Rules. Operation of this product is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures.

- * Reorient or relocate the receiving antenna.
- * Increase the separation between the equipment and receiver.
- * Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- * Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note

Use the attached specified cable below or EIZO signal cable with this monitor so as to keep interference within the limits of a Class B digital device.

- AC Cord
- Shielded Signal Cable (enclosed)

Canadian Notice

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

LIMITED WARRANTY / BEGRENZTE GARANTIE / 有限责任保证书

LIMITED WARRANTY

EIZO Corporation (hereinafter referred to as "EIZO") and distributors authorized by EIZO (hereinafter referred to as the "Distributors") warrant, subject to and in accordance with the terms of this limited warranty (hereinafter referred to as the "Warranty"), to the original purchaser (hereinafter referred to as the "Original Purchaser") who purchased the product specified in this document (hereinafter referred to as the "Product") from EIZO or Distributors, that EIZO and Distributors shall, at their sole discretion, either repair or replace the Product at no charge if the Original Purchaser becomes aware within the Warranty Period (defined below) that the Product malfunctions or is damaged in the course of normal use of the Product in accordance with the description in the instruction manual attached to the Product (hereinafter referred to as the "User's Manual").

The period of this Warranty is two (2) years from the date of purchase of the Product (hereinafter referred to as the "Warranty Period"). EIZO and Distributors shall bear no liability or obligation with regard to the Product in relation to the Original Purchaser or any third parties other than as provided under this Warranty.

EIZO and Distributors will cease to hold or store any parts of the Product upon expiration of seven (7) years after the production of such parts is discontinued. In repairing the monitor, EIZO and Distributors will use renewal parts which comply with our QC standards.

The Warranty is valid only in the countries or territories where the Distributors are located. The Warranty does not restrict any legal rights of the Original Purchaser.

Notwithstanding any other provision of this Warranty, EIZO and Distributors shall have no obligation under this Warranty whatsoever in any of the cases as set forth below:

- (a) Any defect of the Product caused by freight damage, modification, alteration, abuse, misuse, accident, incorrect installation, disaster, faulty maintenance and/or improper repair by third party other than EIZO and Distributors;
- (b) Any incompatibility of the Product due to possible technical innovations and/or regulations;
- (c) Any deterioration of the sensor;
- (d) Any deterioration of display performance caused by the deterioration of expendable parts such as the LCD panel and/or backlight, etc. (e.g. changes in brightness, changes in brightness uniformity, changes in color, changes in color uniformity, defects in pixels including burnt pixels, etc.);
- (e) Any defect of the Product caused by external equipment;
- (f) Any defect of the Product on which the original serial number has been altered or removed;
- (g) Any defect of the Product caused by liquid leaking from battery;
- (h) Any normal deterioration of the product, particularly that of consumables, accessories, and/or attachments (e.g. batteries, buttons, rotating parts, remote control, cables, User's Manual, etc.); and
- (i) Any deformation, discoloration, and/or warp of the exterior of the product including that of the surface of the LCD panel.

To obtain service under the Warranty, the Original Purchaser must deliver the Product, freight prepaid, in its original package or other adequate package affording an equal degree of protection, assuming the risk of damage and/or loss in transit, to the local Distributor. The Original Purchaser must present proof of purchase of the Product and the date of such purchase when requesting services under the Warranty.

The Warranty Period for any replaced and/or repaired product under this Warranty shall expire at the end of the original Warranty Period.

EIZO OR DISTRIBUTORS ARE NOT RESPONSIBLE FOR ANY DAMAGE TO, OR LOSS OF, DATA OR OTHER INFORMATION STORED IN ANY MEDIA OR ANY PART OF ANY PRODUCT RETURNED TO EIZO OR DISTRIBUTORS FOR REPAIR.

EIZO AND DISTRIBUTORS MAKE NO FURTHER WARRANTIES, EXPRESSED OR IMPLIED, WITH RESPECT TO THE PRODUCT AND ITS QUALITY, PERFORMANCE, MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR USE. IN NO EVENT SHALL EIZO OR DISTRIBUTORS BE LIABLE FOR ANY INCIDENTAL, INDIRECT, SPECIAL, CONSEQUENTIAL OR OTHER DAMAGE WHATSOEVER (INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF PROFIT, BUSINESS INTERRUPTION, LOSS OF BUSINESS INFORMATION, OR ANY OTHER PECUNIARY LOSS) ARISING OUT OF THE USE OR INABILITY TO USE THE PRODUCT OR IN ANY CONNECTION WITH THE PRODUCT, WHETHER BASED ON CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, EVEN IF EIZO OR DISTRIBUTORS HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. THIS EXCLUSION ALSO INCLUDES ANY LIABILITY WHICH MAY ARISE OUT OF THIRD PARTY CLAIMS AGAINST THE ORIGINAL PURCHASER. THE ESSENCE OF THIS PROVISION IS TO LIMIT THE POTENTIAL LIABILITY OF EIZO AND DISTRIBUTORS ARISING OUT OF THIS LIMITED WARRANTY AND/OR SALES.

BEGRENzte GARANTIE

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Die Dauer der Garantieleistung (im Weiteren als „**Garantiefrist**“ bezeichnet) beträgt zwei (2) Jahre ab dem Kaufdatum des Produkts. EIZO und die Vertriebe übernehmen über den Rahmen dieser Garantie hinaus hinsichtlich des Produkts keinerlei Haftung oder Verpflichtung dem Erstkäufer oder Dritten gegenüber.

EIZO und die Vertriebe verpflichten sich, Ersatzteile für das Produkt über einen Zeitraum von sieben (7) Jahren nach Einstellung der Produktion der Ersatzteile zu lagern bzw. anzubieten. EIZO und seine Vertriebspartner verpflichten sich, bei einer etwaigen Reparatur des Monitors ausschließlich Produkte gemäß den EIZO-Qualitätssicherungsstandards zu verwenden.

Diese Garantie gilt nur in Ländern oder Gebieten, in denen sich Vertriebe befinden. Die gesetzlichen Gewährleistungsrechte des Erstkäufers gegenüber dem Verkäufer werden durch diese Garantie nicht berührt.

EIZO und die Vertriebe besitzen im Rahmen dieser Garantie keinerlei Verpflichtung in den folgenden Fällen:

- (a) Produktdefekte, die auf Frachtschäden, Modifikation, Nachgestaltung, Missbrauch, Fehlbedienung, Unfälle, unsachgemäße Installation, Naturkatastrophen, fehlerhafte Wartung und/oder unsachgemäße Reparatur durch eine andere Partei als EIZO und die Vertriebe zurückzuführen sind.
- (b) Eine Inkompatibilität des Produkts aufgrund von technischen Neuerungen und/oder neuen Bestimmungen, die nach dem Kauf in Kraft treten.
- (c) Jegliche Verschlechterung des Sensors.
- (d) Jegliche Verschlechterung der Bildschirmleistung, die durch Verschleißteile wie das LCD-Panel und/oder die Hintergrundbeleuchtung usw. hervorgerufen werden (z.B. Veränderungen von Helligkeit oder Helligkeitsverteilung, Veränderungen von Farbe oder Farbverteilung, Pixeldefekte einschließlich von durchgebrannten Pixeln usw.).
- (e) Produktdefekte, die durch externe Geräte verursacht werden.
- (f) Jeglicher Defekt eines Produkts, dessen ursprüngliche Seriennummer geändert oder entfernt wurde.
- (g) Produktdefekte, die durch Austritt von Batterielösung verursacht werden.
- (h) Normale Abnutzung des Produkts, insbesondere von Verbrauchsteilen, Zubehörteilen und/oder Beilagen (z.B. Batterien, Tasten, drehbare Teile, Fernbedienung, Kabel, Benutzerhandbuch usw.); sowie
- (i) Verformungen, Verfärbungen und/oder Verziehungen am Produktäußerem, einschließlich der Oberfläche des LCD-Panels.

Bei Inanspruchnahme der Garantieleistung ist der Erstkäufer verpflichtet, das Produkt auf eigene Kosten und in der Originalverpackung bzw. einer anderen geeigneten Verpackung, die einen gleichwertigen Schutz gegen Transportschäden bietet, an den örtlichen Vertrieb zu übersenden, wobei der Erstkäufer das Transportrisiko gegenüber Schäden und/oder Verlust trägt. Zum Zeitpunkt der Inanspruchnahme der Garantieleistung muss der Erstkäufer einen Verkaufsbeleg vorweisen, auf dem das Kaufdatum angegeben ist.

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EIZO et ses Distributeurs cesseront de tenir ou conserver en stock toute pièce de ce Produit après l'expiration de la période de sept (7) ans suivant l'arrêt de la production de telles pièces. Pour réparer le moniteur, EIZO et ses distributeurs utiliseront des pièces de rechange conformes à nos normes de contrôle qualité.

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Nonobstant toute autre clause de cette Garantie, EIZO et ses Distributeurs n'auront d'obligation dans le cadre de cette Garantie pour aucun des cas énumérés ci-dessous :

- (a) Tout défaut du Produit résultant de dommages occasionnés lors du transport, d'une modification, d'une altération, d'un abus, d'une mauvaise utilisation, d'un accident, d'une installation incorrecte, d'un désastre, d'un entretien et/ou d'une réparation incorrects effectués par une personne autre que EIZO ou ses Distributeurs ;
- (b) Toute incompatibilité du Produit résultant d'améliorations techniques et/ou réglementations possibles ;
- (c) Toute détérioration du capteur ;
- (d) Toute détérioration des performances d'affichage causée par la détérioration des éléments consommables tels que le panneau LCD et/ou le rétroéclairage, etc. (par exemple des changements de luminosité, des changements de l'uniformité de la luminosité, des modifications de couleur, des changements de l'uniformité des couleurs, des défectuosités de pixels y compris des pixels brûlés, etc.);
- (e) Tout défaut du Produit causé par un appareil externe ;
- (f) Tout défaut d'un Produit sur lequel le numéro de série original a été altéré ou supprimé ;
- (g) Tout défaut du Produit causé par un écoulement du liquide contenu dans les piles ;
- (h) Toute détérioration normale du Produit, particulièrement celle des consommables, des accessoires et/ou des pièces reliées au Produit (piles, touches, éléments pivotants, télécommande, câbles, Manuel d'utilisation etc.), et
- (i) Toute déformation, décoloration, et/ou gondolage de l'extérieur du Produit, y compris celle de la surface du panneau LCD.

Pour bénéficier d'un service dans le cadre de cette Garantie, l'Acheteur initial doit renvoyer le Produit port payé, dans son emballage d'origine ou tout autre emballage approprié offrant un degré de protection équivalent, au Distributeur local, et assumera la responsabilité des dommages et/ou perte possibles lors du transport. L'Acheteur initial doit présenter une preuve d'achat du Produit comprenant sa date d'achat pour bénéficier de ce service dans le cadre de la Garantie.

La Période de garantie pour tout Produit remplacé et/ou réparé dans le cadre de cette Garantie expirera à la fin de la Période de garantie initiale.

EIZO OU SES DISTRIBUTEURS NE SAURAIENT ÊTRE TENUS RESPONSABLES DES DOMMAGES OU PERTES DE DONNÉES OU D'AUTRES INFORMATIONS STOCKÉES DANS UN MÉDIA QUELCONQUE OU UNE AUTRE PARTIE DU PRODUIT RENVOYÉ À EIZO OU AUX DISTRIBUTEURS POUR RÉPARATION.

AUCUNE AUTRE GARANTIE, EXPLICITE OU TACITE, N'EST OFFERTE PAR EIZO ET SES DISTRIBUTEURS CONCERNANT LE PRODUIT ET SES QUALITÉS, PERFORMANCES, QUALITÉ MARCHANDE OU ADAPTATION À UN USAGE PARTICULIER. EN AUCUN CAS, EIZO OU SES DISTRIBUTEURS NE SERONT RESPONSABLES DES DOMMAGES FORTUITS, INDIRECTS, SPÉCIAUX, INDUITS, OU DE TOUT AUTRE DOMMAGE QUEL QU'IL SOIT (Y COMPRIS, SANS LIMITATION, LES DOMMAGES RÉSULTANT D'UNE PERTE DE PROFIT, D'UNE INTERRUPTION D'ACTIVITÉS, D'UNE PERTE DE DONNÉES COMMERCIALES, OU DE TOUT AUTRE MANQUE À GAGNER) RÉSULTANT DE L'UTILISATION OU DE L'INCAPACITÉ D'UTILISER LE PRODUIT OU AYANT UN RAPPORT QUELCONQUE AVEC LE PRODUIT, QUE CE SOIT SUR LA BASE D'UN CONTRAT, D'UN TORT, D'UNE NÉGLIGENCE, D'UNE RESPONSABILITÉ STRICTE OU AUTRE, MÊME SI EIZO OU SES DISTRIBUTEURS ONT ÉTÉ AVERTIS DE LA POSSIBILITÉ DE TELS DOMMAGES. CETTE LIMITATION INCLUT AUSSI TOUTE RESPONSABILITÉ QUI POURRAIT ÊTRE SOULEVÉE LORS DES RÉCLAMATIONS D'UN TIERS CONTRE L'ACHETEUR INITIAL. L'ESSENCE DE CETTE CLAUSE EST DE LIMITER LA RESPONSABILITÉ POTENTIELLE DE EIZO ET DE SES DISTRIBUTEURS RÉSULTANT DE CETTE GARANTIE LIMITÉE ET/OU DES VENTES.

GARANTÍA LIMITADA

EIZO Corporation (en lo sucesivo “**EIZO**”) y sus distribuidores autorizados (en lo sucesivo los “**Distribuidores**”), con arreglo y de conformidad con los términos de esta garantía limitada (en lo sucesivo la “**Garantía**”), garantizan al comprador original (en lo sucesivo el “**Comprador original**”) que compró el producto especificado en este documento (en lo sucesivo el “**Producto**”) a EIZO o a sus Distribuidores, que EIZO y sus Distribuidores, a su propio criterio, repararán o sustituirán el Producto de forma gratuita si el Comprador original detecta dentro del periodo de la Garantía (indicado posteriormente) que el Producto no funciona correctamente o que se ha averiado durante el uso normal del mismo de acuerdo con las indicaciones del manual de instrucciones suministrado con el Producto (en lo sucesivo el “**Manual del usuario**”).

El periodo de esta Garantía es de dos (2) años a partir de la fecha de compra del Producto (en adelante designado como el “Periodo de Garantía”). EIZO y sus Distribuidores no tendrán ninguna responsabilidad ni obligación con respecto al Producto para con el Comprador original ni con terceros que no sean las estipuladas en la presente Garantía.

EIZO y sus Distribuidores no estarán obligados a suministrar cualquier recambio del Producto una vez pasados siete (7) años desde que se deje de fabricar el mismo. Para la reparación del monitor, EIZO y los distribuidores utilizarán repuestos que cumplan con nuestros estándares de control de calidad.

La Garantía es válida sólo en los países y territorios donde están ubicados los Distribuidores. La Garantía no restringe ningún derecho legal del Comprador original.

A pesar de las estipulaciones de esta Garantía, EIZO y sus Distribuidores no tendrán obligación alguna bajo esta Garantía en ninguno de los casos expuestos a continuación:

- (a) Cualquier defecto del Producto causado por daños en el transporte, modificación, alteración, abuso, uso incorrecto, accidente, instalación incorrecta, desastre, mantenimiento incorrecto y/o reparación indebida realizada por un tercero que no sea EIZO o sus Distribuidores.
- (b) Cualquier incompatibilidad del Producto debida a posibles innovaciones técnicas y/o reglamentaciones.
- (c) Cualquier deterioro del sensor.
- (d) Cualquier deterioro en el rendimiento de la visualización causado por fallos en las piezas consumibles como el panel LCD y/o la "Backlight", etc. (p. ej. cambios de brillo, cambios de uniformidad del brillo, cambios de color, cambios de uniformidad del color, defectos de píxeles, incluyendo píxeles muertos, etc.).
- (e) Cualquier defecto del Producto causado por un equipo externo.
- (f) Cualquier defecto del Producto en el que haya sido alterado o borrado el número de serie original.
- (g) Cualquier defecto del Producto causado por fugas de líquido de las pilas.
- (h) Cualquier deterioro normal del Producto, y en particular de las piezas consumibles, accesorios y demás (p. ej. pilas, botones, piezas giratorias, mando a distancia, cables, Manual del usuario, etc.).
- (i) Cualquier deformación, decoloración y/o alabeo del exterior del Producto incluida la superficie del panel LCD.

Para obtener servicio en los términos de esta Garantía, el Producto deberá ser enviado por el Comprador original, a su Distribuidor local, con el transporte previamente pagado, en el embalaje original u otro embalaje adecuado que ofrezca el mismo grado de protección, asumiendo el riesgo de daños y/o pérdida del Producto durante el transporte. El Comprador original deberá presentar un comprobante de compra del Producto en el que se refleje la fecha de compra del mismo cuando lo solicite el servicio de Garantía.

El Periodo de garantía para cualquier Producto reemplazado y/o reparado en los términos de esta Garantía expirará al vencer el Periodo de garantía original.

EIZO O LOS DISTRIBUIDORES AUTORIZADOS DE EIZO NO SE RESPONSABILIZAN DE NINGÚN DAÑO O PÉRDIDA QUE PUEDAN SUFRIR LOS DATOS U OTRA INFORMACIÓN ALMACENADA EN CUALQUIER MEDIO O CUALQUIER PARTE DE CUALQUIER PRODUCTO DEVUELTO A EIZO O A LOS DISTRIBUIDORES DE EIZO PARA SU REPARACIÓN.

EIZO Y LOS DISTRIBUIDORES AUTORIZADOS DE EIZO NO OFRECEN NINGUNA OTRA GARANTÍA, IMPLÍCITA NI EXPLÍCITA, CON RESPECTO AL PRODUCTO Y A SU CALIDAD, RENDIMIENTO, COMERCIABILIDAD E IDONEIDAD PARA CUALQUIER USO EN PARTICULAR. EN NINGÚN CASO SERÁN EIZO O LOS DISTRIBUIDORES AUTORIZADOS DE EIZO RESPONSABLES DE NINGÚN DAÑO EMERGENTE, INDIRECTO, ESPECIAL, INHERENTE O CUALQUIERA QUE SEA (INCLUYENDO, SIN LIMITACIÓN, DAÑOS POR LUCRO CESANTE, INTERRUPCIÓN DE LA ACTIVIDAD COMERCIAL, PÉRDIDA DE INFORMACIÓN COMERCIAL O CUALQUIER OTRA PÉRDIDA PECUNIARIA) QUE SE DERIVE DEL USO O IMPOSIBILIDAD DE USO DEL PRODUCTO O EN RELACIÓN CON EL PRODUCTO, YA SEA BASADO EN CONTRATO, POR AGRAVIO, NEGLIGENCIA, ESTRICTA RESPONSABILIDAD O CUALQUIERA QUE SEA, AUN CUANDO SE HAYA ADVERTIDO A EIZO O A LOS DISTRIBUIDORES DE EIZO DE LA POSIBILIDAD DE TALES DAÑOS. ESTA EXCLUSIÓN TAMBIÉN ABARCA CUALQUIER RESPONSABILIDAD QUE PUEDA DERIVARSE DE RECLAMACIONES HECHAS POR UN TERCERO CONTRA EL COMPRADOR ORIGINAL. LA ESENCIA DE ESTA ESTIPULACIÓN ES LIMITAR LA RESPONSABILIDAD POTENCIAL DE EIZO Y LOS DISTRIBUIDORES QUE PUDIERA DERIVARSE DE ESTA GARANTÍA LIMITADA Y/O VENTAS.

GARANZIA LIMITATA

EIZO Corporation (a cui si farà riferimento da qui in poi con "EIZO") ed i Distributori autorizzati da EIZO (a cui si farà riferimento da qui in poi con "Distributori") garantiscono, secondo i termini di questa garanzia limitata (a cui si farà riferimento da qui in poi con "Garanzia") all'acquirente originale (a cui si farà riferimento da qui in poi con "Acquirente originale") che ha acquistato il prodotto specificato in questo documento (a cui si farà riferimento da qui in poi con "Prodotto") da EIZO o dai suoi Distributori, che EIZO e i distributori, a loro discrezione, ripareranno o sostituiranno il Prodotto senza addebito se l'Acquirente originale trova, entro il periodo della Garanzia (definito sotto), che il Prodotto malfunziona e si è danneggiato nel corso del suo normale utilizzo osservando le indicazioni del manuale di istruzioni allegato al Prodotto (a cui si farà riferimento da qui in poi con "Manuale utente").

Il periodo di questa Garanzia è di due (2) anni dalla data di acquisto del Prodotto (a cui si farà riferimento da qui in poi con "Periodo di Garanzia"). EIZO e i suoi Distributori non si assumono alcuna responsabilità e non hanno alcun obbligo riguardo al Prodotto verso l'Acquirente originale o terzi diversi da quelli relativi a questa Garanzia.

EIZO e i suoi Distributori cesseranno di tenere o di conservare qualsiasi ricambio del Prodotto allo scadere di sette (7) anni dopo che la produzione di tali ricambi è stata terminata. Per la riparazione del monitor, EIZO e i Distributori utilizzeranno parti di ricambio conformi ai nostri standard di controllo della qualità.

La Garanzia è valida soltanto nei paesi dove ci sono i Distributori EIZO. La Garanzia non limita alcun diritto legale dell'Acquirente originale.

Indipendentemente da qualsiasi altra condizione di questa Garanzia, EIZO e i suoi Distributori non avranno alcun obbligo derivante da questa Garanzia in ognuno dei casi elencati di seguito:

- (a) Qualsiasi difetto del Prodotto causato da danni di trasporto, modifiche, alterazioni, abusi, usi impropri, incidenti, installazione errata, calamità, manutenzione errata e/o riparazioni improprie eseguite da terze parti che non siano EIZO o i suoi Distributori.
- (b) Qualsiasi incompatibilità del Prodotto dovuta a possibili innovazioni tecniche e/o normative.
- (c) Qualsiasi deterioramento del sensore.
- (d) Qualsiasi deterioramento delle prestazioni dello schermo causato dal deterioramento delle parti consumabili, come il pannello LCD e/o la retroilluminazione, ecc. (per esempio: i cambiamenti di luminosità, cambiamenti di uniformità della luminosità, i cambiamenti di colore, i cambiamenti di uniformità del colore, i difetti dei pixel, inclusi i pixel bruciati, ecc.).
- (e) Qualsiasi difetto del Prodotto causato da apparecchiature esterne.
- (f) Qualsiasi difetto del Prodotto in cui il numero di serie originale sia stato alterato o rimosso.
- (g) Qualsiasi difetto del Prodotto causato dalla fuoriuscita di liquido dalle pile.
- (h) Qualsiasi normale deterioramento del Prodotto, in particolar modo nelle sue parti di consumo, accessori, e/o attacchi (per esempio: pile, tasti, parti rotanti, telecomando, cavi, Manuale dell'utente, ecc.).
- (i) Qualsiasi tipo di deformazione, scolorimento, e/o di involucro esterno del Prodotto inclusa la superficie del pannello LCD.

Per ricevere assistenza tecnica con questa Garanzia, l'Acquirente originale deve inviare il Prodotto, con trasporto pre-pagato, nella sua confezione originale o altra confezione adeguata che fornisce un livello analogo di protezione, assumendosi il rischio di danni e/o perdita in transito, al Distributore locale. L'Acquirente originale deve presentare la prova di acquisto che stabilisce la data di acquisto del Prodotto quando richiede servizio sotto Garanzia.

Il Periodo di garanzia per qualsiasi Prodotto sostituito e/o riparato sotto questa Garanzia scade alla fine del Periodo di garanzia originale.

EIZO O I SUOI DISTRIBUTORI NON SONO RESPONSABILI PER QUALSIASI DANNO O PERDITA DI DATI O ALTRE INFORMAZIONI MEMORIZZATI SU QUALSIASI SUPPORTO O QUALSIASI PARTE DI QUALSIASI PRODOTTO INVIAZO A EIZO O I SUOI DISTRIBUTORI PER RIPARAZIONI.

EIZO E I SUOI DISTRIBUTORI NON OFFRONO ALCUNA GARANZIA ADDIZIONALE, IMPLICITA O ESPLICITA, RIGUARDO IL PRODOTTO E LA SUA QUALITÀ, PRESTAZIONI, VENDIBILITÀ O APPROPRIATEZZA PER QUALSIASI USO PARTICOLARE. IN NESSUN CASO EIZO O I DISTRIBUTORI EIZO AUTORIZZATI SARANNO RESPONSABILI PER QUALSIASI DANNO ACCIDENTALE, INDIRETTO, SPECIALE, CONSEGUENTE O DI QUALSIASI ALTRA NATURA (INCLUSI, SENZA LIMITI, DANNI PER PERDITA DI PROFITTI, INTERRUZIONE DELLE ATTIVITÀ, PERDITA DI INFORMAZIONI D'AFFARI O QUALSIASI ALTRA PERDITA PECUNIARIA) DERIVANTI DALL'USO O DALL'IMPOSSIBILITÀ DI USARE IL PRODOTTO O IN QUALSIASI RELAZIONE AL PRODOTTO, SIA SU BASE DI CONTRATTO, TORTO, NEGLIGENZA, STRETTA RESPONSABILITÀ O ALTRIMENTI, ANCHE SE EIZO O I DISTRIBUTORI EIZO AUTORIZZATI SONO STATI AVVERTITI DELLA POSSIBILITÀ DI TALI DANNI. QUESTA ESCLUSIONE INCLUDE ANCHE QUALSIASI RESPONSABILITÀ CHE POSSA INSORGERE DA RECLAMI DI TERZI CONTRO L'ACQUIRENTE ORIGINALE. L'ESSENZA DI QUESTO PROVVEDIMENTO È LIMITARE LA RESPONSABILITÀ POTENZIALE DI EIZO E DEI DISTRIBUTORI DERIVANTE DA QUESTA GARANZIA LIMITATA E/O DALLE VENDITE.

BEGRÄNSAD GARANTI

EIZO Corporation (nedan kallat "EIZO") och EIZOs auktoriserade distributörer (nedan kallade "Distributörer") garanterar i enlighet med villkoren i denna begränsade garanti (nedan kallad "Garantin") den ursprunglige köparen (nedan kallad den "Ursprunglige köparen") som köpte den i dokumentet specificerade produkten (nedan kallad "Produkten") från EIZO eller Distributörer, att EIZO eller Distributörer enligt eget gottfinnande kostnadsfritt antingen reparera eller byta ut den defekta Produkten om den Ursprunglige köparen inom Garantiperioden (definieras nedan) upptäcker att Produkten fungerar felaktigt eller skadas under normal användning av Produkten i enlighet med beskrivningen i bruksanvisningen (nedan kallad "Bruksanvisning").

Garantiperioden är begränsad till två (2) år från datumet för Produktens inköp (här kallad "Garantiperioden"). EIZO och Distributörer ska inte under några villkor ha något annat ansvar än vad som anges i denna garanti gällande Produkten i relation till den Ursprunglige köparen eller tredje part.

EIZO och Distributörer kommer att upphöra med lagerhållning av Produktens delar efter sju (7) år efter att produktionen av dessa delar upphört. Nät skärmen repareras använder EIZO och distributörer reservdelar som uppfyller våra kvalitetsstandarder.

Garantin är endast giltig i de länder där det finns Distributörer. Garantin begränsar inte några av den Ursprunglige köparens lagstadgade rättigheter.

Oavsett andra villkor i denna garanti ska inte EIZO Distributörer under några villkor ha något ansvar i något av de fall som beskrivs nedan:

- (a) När någon bristfällighet hos Produkten kan härledas till att ha uppstått vid frakt, modifiering, ändring, felaktigt handhavande, olycka, felaktig installation, katastrof, felaktigt underhåll och/eller felaktig reparation utförd av tredje part annan än EIZO och Distributörer.
- (b) Alla former av inkompatibilitet hos Produkten på grund av möjliga tekniska innovationer och/eller bestämmelser.
- (c) Alla försämringar av sensorn.
- (d) Alla försämringar av bildens prestanda beroende på förbrukningsdelar så som LCD-panel och/eller bakgrundsbelysning etc. (t.ex. ändringar i ljusstyrka, jämnhet i ljusstyrka, färg, färgjämhet, defekta pixlar och/eller fast lysande pixlar etc.).
- (e) Alla defekter hos Produkten som orsakats av extern utrustning.
- (f) Alla defekter hos Produkten på vilken det ursprungliga serienumret har ändrats eller avlägsnats.
- (g) Alla produktfel som orsakas av vätska som läcker från batteriet.
- (h) All normal försämring av Produkten, speciellt förbrukningsartiklar, tillbehör och/eller ytter delar (t.ex. batterier, knappar, roterande delar, fjärrkontroll, kablar, Bruksanvisningen etc.).
- (i) Varje deformation, missfärgning och/eller skevhett av Produktens yttre inklusive ytan på LCD-panelen.

För att erhålla service under denna garanti måste den Ursprunglige köparen (med hänsyn till risken för skada och/eller förlust under transport) leverera Produkten till närmaste Distributör med förebetalda frakt, i dess ursprungliga förpackning eller annan fullgod förpackning som ger likvärdigt skydd. Den Ursprunglige köparen måste kunna visa inköpsbevis för Produkten som klargör Produkten inköpsdatum vid begäran av garantiservice.

Garantiperioden för alla utbytta och/eller reparerade produkter under denna garanti skall upphöra vid utgången av den ursprungliga Garantiperioden.

EIZO ELLER DISTRIBUTÖRER ÄR INTE ANSVARIGA FÖR NÅGON FORM AV SKADA ELLER FÖRLUST AV DATA ELLER ANNAN INFORMATION SOM HAR LAGRATS I NÅGON FORM AV MEDIA ELLER ANNAN DEL AV NÅGON PRODUKT SOM HAR RETURNERATS TILL EIZO ELLER DISTRIBUTÖRER FÖR REPARATION.

EIZO OCH DISTRIBUTÖRERNA GARANTERAR INGET, UTTRYCKLIGEN ELLER UNDERFÖRSTÄTT, VAD BETRÄFFAR PRODUKTEN OCH DESS KVALITET, PRESTANDA, SÄLBARHET ELLER LÄAMPLIGHET FÖR NÅGON FORM AV SPECIELL ANVÄNDNING. UNDER INGA OMSTÄNDIGHETER SKALL EIZO ELLER DISTRIBUTÖRERNA HÄLLAS ANSVARIGA FÖR NÅGRA SOM HELST UNDERORDNADE, INDIREKTA, SPECIELLA, DÄRAV FÖLJANDE ELLER ÖVRIGA SKADOR (INKLUSIVE, UTAN BEGRÄNSNING TILL, SKADOR FÖR FÖRLUST AV INKOMST, AVBRUTEN AFFÄRSRÖRELSE, FÖRLUST AV AFFÄRSINFORMATION ELLER ANNAN SÄRSKILD FÖRLUST) SOM UPPSTÄTT SOM ETT RESULTAT AV ANVÄNDNING ELLER OFÖRMÅGA ATT ANVÄNDA PRODUKTEN ELLER I NÅGON FORM AV ANSLUTNING TILL PRODUKTERNA, VARE SIG DETTA GRUNDAS PÅ KONTRAKT, ÅTALBAR HANDLING, FÖRSUMLIGHET, ANSVARSSKYLDIGHET ELLER ANNAT, ÄVEN OM EIZO ELLER DISTRIBUTÖRERNA HAR INFORMERATS BETRÄFFANDE MÖJLIGHET ATT SÄDNA SKADOR FÖRELIGGER. DETTA UNDANTAG OMFATTAR ÄVEN ALL FORM AV ANSVARSSKYLDIGHET SOM KAN UPPSTÅ GENOM EN TREDJE PARTS ANSPRÅK GENTEMOT DEN URSPRUNGLIGE KÖPAREN. GRUNDBESTÄNDSDELEN I BESTÄMMELSEN ÄR ATT BEGRÄNSA DET EVENTUELLA ANSVARSTAGANDET FÖR EIZO OCH DISTRIBUTÖRERNA SOM KAN UPPSTÅ GENOM DENNA BEGRÄNSADE GARANTI OCH/ELLER FÖRSÄLJNING.

ΠΕΡΙΟΡΙΣΜΕΝΗ ΕΓΓΥΗΣΗ

Η EIZO Corporation (στο εξής «ΕΙΖΟ») και οι διανομείς που εξουσιοδοτεί η EIZO (στο εξής «Διανομείς») παρέχουν εγγύηση, υποκείμενη και σύμφωνα με τους όρους της παρούσας περιορισμένης εγγύησης (στο εξής «Εγγύηση»), στον αρχικό αγοραστή (στο εξής «Αρχικός Αγοραστής») ο οποίος αγόρασε το προϊόν που καθορίζεται στο παρόν έγγραφο (στο εξής «Προϊόν») από την EIZO ή τους Διανομείς, η οποία εξασφαλίζει ότι η EIZO και οι Διανομείς, σύμφωνα με τη διακριτή ευχέρειά τους, είτε θα επισκευάσουν είτε θα αντικαταστήσουν το Προϊόν χωρίς χρέωση εάν ο Αρχικός Αγοραστής αντιληφθεί εντός της Περιόδου Εγγύησης (ορίζεται κατωτέρω) ότι το Προϊόν δυσλειτουργεί ή έχει υποστεί βλάβη κατά τη διάρκεια κανονικής χρήσης του Προϊόντος σύμφωνα με την περιγραφή στο εγχειρίδιο χρήσης που συνοδεύει το Προϊόν (στο εξής «Εγχειρίδιο Χρήστη»).

Η περίοδος της παρούσας Εγγύησης είναι δύο (2) έτη από την ημερομηνία αγοράς του Προϊόντος (στο εξής «Περίοδος Εγγύησης»). Η EIZO και οι Διανομείς δεν φέρουν καμία ευθύνη ή υποχρέωση όσον αφορά το Προϊόν σε σχέση με τον Αρχικό Αγοραστή ή οποιοδήποτε τρίτο μέρος, ούτε άλλη ευθύνη διαφορετική από αυτήν που παρέχεται στην παρούσα Εγγύηση.

Η EIZO και οι Διανομείς θα παύσουν να διατηρούν ή να αποθηκεύουν τυχόν εξαρτήματα του Προϊόντος κατόπιν της λήξης των επτά (7) ετών μετά τη διακοπή της παραγωγής τέτοιων εξαρτημάτων. Κατά την επισκευή της οθόνης, η EIZO και οι Διανομείς θα χρησιμοποιήσουν ανταλλακτικά επισκευής που συμμορφώνονται με τα πρότυπά μας για τη Διασφάλιση Ποιότητας.

Η Εγγύηση ισχύει μόνο σε χώρες ή περιοχές όπου βρίσκονται οι Διανομείς. Η Εγγύηση δεν περιορίζει οποιαδήποτε νόμιμα δικαιώματα του Αρχικού Αγοραστή.

Λαμβανομένης υπόψη κάθε διάταξης της παρούσας Εγγύησης, η EIZO και οι Διανομείς δεν θα έχουν καμία απολύτως υποχρέωση σύμφωνα με την παρούσα Εγγύηση σε οποιαδήποτε από τις περιπτώσεις που διατυπώνονται κατωτέρω:

- (α) Τυχόν ελάττωμα του Προϊόντος που προκαλείται από ζημιά κατά τη μεταφορά, τροποποίηση, αλλαγή, κατάχρηση, λανθασμένη χρήση, απύχημα, λανθασμένη εγκατάσταση, καταστροφή, εσφαλμένη συντήρηση ή/και λανθασμένη επισκευή από τρίτο μέρος εκτός της EIZO και των Διανομέων,
- (β) Τυχόν ασυμβατότητα του Προϊόντος λόγω πιθανών τεχνικών καινοτομιών ή/και κανονισμών,
- (γ) Τυχόν επιδείνωση του αισθητήρα,
- (δ) Τυχόν επιδείνωση της απόδοσης οθόνης που προκαλείται από τη φθορά αναλώσιμων εξαρτημάτων όπως της οθόνης LCD ή/και του φωτός υποβάθρου, κτλ. (π.χ. αλλαγές στη φωτεινότητα, αλλαγές στην ομοιομορφία φωτεινότητας, αλλαγές στο χρώμα, αλλαγές στην ομοιομορφία χρώματος, ελαττώματα σε pixel περιλαμβανομένων των καμένων pixel, κτλ.),
- (ε) Τυχόν ελάττωμα του Προϊόντος που προκαλείται από εξωτερικό εξοπλισμό,
- (στ) Τυχόν ελάττωμα του Προϊόντος στο οποίο έχει τροποποιηθεί ή αφαιρεθεί ο γνήσιος αριθμός σειράς,
- (ζ) Τυχόν ελάττωμα του Προϊόντος που προκαλείται από διαρροή υγρού από την μπαταρία,
- (η) Τυχόν φυσιολογική φθορά του προϊόντος, ιδιαίτερα αυτής των αναλώσιμων, των αξεσουάρ ή/και των προσαρτημάτων (π.χ. μπαταρίες, κουμπιά, περιστρεφόμενα μέρη, τηλεχειριστήριο, καλώδια, Εγχειρίδιο Χρήστη, κτλ.), και
- (θ) Τυχόν παραμόρφωση, αποχρωματισμό ή/και διαστρέβλωση του εξωτερικού μέρους του προϊόντος, περιλαμβανομένης της επιφάνειας της οθόνης LCD.

Ο Αρχικός Αγοραστής για να δικαιούται υπηρεσίες επισκευής σύμφωνα με την Εγγύηση, θα πρέπει να παροδώσει το Προϊόν, με πληρωμένα τα μεταφορικά έξοδα, στην αρχική του συσκευασία ή σε άλλη επαρκή συσκευασία με ισότιμο βαθμό προστασίας, αναλαμβάνοντας τον κίνδυνο βλάβης ή/και απώλειας κατά τη μεταφορά, στον τοπικό Διανομέα. Ο Αρχικός Αγοραστής όταν ζητά υπηρεσίες επισκευής σύμφωνα με την Εγγύηση, θα πρέπει να προσκομίζει την απόδειξη αγοράς του Προϊόντος και την ημερομηνία της αγοράς.

Η Περίοδος Εγγύησης για οποιαδήποτε αντικατεστημένο ή/και επισκευασμένο προϊόν σύμφωνα με την παρούσα Εγγύηση λήγει στο τέλος της αρχικής Περιόδου Εγγύησης.

Η EIZO Ή ΟΙ ΔΙΑΝΟΜΕΙΣ ΔΕΝ ΕΥΘΥΝΟΝΤΑΙ ΓΙΑ ΟΠΟΙΑΔΗΠΟΤΕ ΒΛΑΒΗ Ή ΑΠΩΛΕΙΑ ΔΕΔΟΜΕΝΩΝ Ή ΆΛΛΩΝ ΠΛΗΡΟΦΟΡΙΩΝ ΠΟΥ ΑΠΟΘΗΚΕΥΟΝΤΑΙ ΣΕ ΟΠΟΙΟΔΗΠΟΤΕ ΜΕΣΟ Ή ΟΠΟΙΟΔΗΠΟΤΕ ΆΛΛΟ ΜΕΡΟΣ ΣΕ ΟΠΟΙΟΔΗΠΟΤΕ ΠΡΟΪΟΝ ΠΟΥ ΕΠΙΣΤΡΕΦΕΤΑΙ ΣΤΗΝ EIZO Ή ΣΕ ΔΙΑΝΟΜΕΑ ΓΙΑ ΕΠΙΣΚΕΥΗ.

Η EIZO ΚΑΙ ΟΙ ΔΙΑΝΟΜΕΙΣ ΔΕΝ ΠΑΡΕΧΟΥΝ ΚΑΜΙΑ ΠΕΡΑΙΤΕΡΩ ΕΓΓΥΗΣΗ, ΡΗΤΗ Ή ΣΥΝΕΠΑΓΟΜΕΝΗ, ΟΣΟΝ ΑΦΟΡΑ ΤΟ ΠΡΟΪΟΝ ΚΑΙ ΤΗΝ ΠΟΙΟΤΗΤΑ, ΤΗΝ ΑΠΟΔΟΣΗ, ΤΗΝ ΕΜΠΟΡΕΥΣΙΜΟΤΗΤΑ Ή ΤΗΝ ΚΑΤΑΛΛΗΛΟΤΗΤΑ ΤΟΥ ΓΙΑ ΟΠΟΙΑΔΗΠΟΤΕ ΣΥΓΚΕΚΡΙΜΕΝΗ ΧΡΗΣΗ. ΣΕ ΚΑΜΙΑ ΠΕΡΙΠΤΩΣΗ Η EIZO Ή ΟΙ ΔΙΑΝΟΜΕΙΣ ΔΕΝ ΘΑ ΕΥΘΥΝΟΝΤΑΙ ΓΙΑ ΚΑΜΙΑ ΑΠΟΛΥΤΩΣ ΤΥΧΑΙΑ, ΕΜΜΕΣΗ, ΕΙΔΙΚΗ, ΣΥΝΕΠΑΓΟΜΕΝΗ Ή ΆΛΛΗ ΒΛΑΒΗ (ΠΕΡΙΛΑΜΒΑΝΟΜΕΝΩΝ, ΜΕΤΑΞΥ ΆΛΛΩΝ, ΒΛΑΒΩΝ Ή ΑΠΩΛΕΙΑΣ ΚΕΡΔΩΝ, ΔΙΑΚΟΠΗΣ ΕΠΙΧΕΙΡΗΜΑΤΙΚΩΝ ΔΡΑΣΤΗΡΙΟΤΗΤΩΝ, ΑΠΩΛΕΙΑΣ ΕΠΙΧΕΙΡΗΜΑΤΙΚΩΝ ΠΛΗΡΟΦΟΡΙΩΝ Ή ΤΥΧΟΝ ΆΛΛΗΣ ΧΡΗΜΑΤΙΚΗΣ ΑΠΩΛΕΙΑΣ) ΠΟΥ ΠΡΟΚΥΠΤΕΙ ΑΠΟ ΤΗ ΧΡΗΣΗ Η ΤΗΝ ΑΝΙΚΑΝΟΤΗΤΑ ΧΡΗΣΗΣ ΤΟΥ ΠΡΟΪΟΝΤΟΣ Ή ΤΥΧΟΝ ΆΛΛΗΣ ΣΥΝΔΕΣΗΣ ΜΕ ΤΟ ΠΡΟΪΟΝ, ΕΙΤΕ ΒΑΣΙΖΕΤΑΙ ΣΕ ΣΥΜΒΟΛΑΙΟ, ΒΛΑΒΗ, ΑΜΕΛΕΙΑ, ΑΥΣΤΗΡΗ ΕΥΘΥΝΗ Ή ΕΙΔΑΛΛΩΣ, ΑΚΟΜΗ ΚΙ ΕΑΝ Η EIZO Ή ΟΙ ΔΙΑΝΟΜΕΙΣ ΕΝΗΜΕΡΩΘΟΥΝ ΓΙΑ ΤΗΝ ΠΙΘΑΝΟΤΗΤΑ ΤΕΤΟΙΩΝ ΖΗΜΙΩΝ. Η ΕΞΑΙΡΕΣΗ ΑΥΤΗ ΠΕΡΙΛΑΜΒΑΝΕΙ ΕΠΙΣΗΣ ΟΠΟΙΑΔΗΠΟΤΕ ΕΥΘΥΝΗ ΕΝΔΕΧΕΤΑΙ ΝΑ ΠΡΟΚΥΨΕΙ ΑΠΟ ΑΞΙΩΣΕΙΣ ΤΡΙΤΟΥ ΜΕΡΟΥΣ ΚΑΤΑ ΤΟΥ ΑΡΧΙΚΟΥ ΑΓΟΡΑΣΤΗ. Η ΟΥΣΙΑ ΤΟΥ ΟΡΟΥ ΑΥΤΟΥ ΕΙΝΑΙ ΝΑ ΠΕΡΙΟΡΙΣΕΙ ΤΗΝ ΠΙΘΑΝΗ ΕΥΘΥΝΗ ΤΗΣ EIZO ΚΑΙ ΤΩΝ ΔΙΑΝΟΜΕΩΝ ΠΟΥ ΠΡΟΚΥΠΤΕΙ ΑΠΟ ΤΗΝ ΠΑΡΟΥΣΑ ΕΓΓΥΗΣΗ Ή/ΚΑΙ ΤΙΣ ΠΩΛΗΣΕΙΣ.

ОГРАНИЧЕННАЯ ГАРАНТИЯ

EIZO Corporation (называемая в дальнейшем "EIZO") и авторизованные EIZO дистрибуторы (называемые в дальнейшем "Дистрибуторы") гарантируют, в соответствии с условиями и пунктами этой ограниченной гарантии (называемой в дальнейшем "Гарантия"), первичному покупателю (называемому в дальнейшем "Первоначальный покупатель"), который приобрел у EIZO или Дистрибуторов продукт, указанный в этом документе (называемый в дальнейшем "Продукт"), что EIZO или Дистрибуторы на свое усмотрение либо бесплатно отремонтируют, либо бесплатно заменят Продукт, если Первоначальный покупатель признает в пределах Гарантийного срока (определенного ниже), что Продукт неисправен или он поврежден процессе нормального использования продукта в соответствии с описанием в инструкции по эксплуатации, прилагаемой к Продукту (называемой в дальнейшем "Руководство пользователя").

Гарантийный период ограничен сроком два (2) года от даты приобретения Продукта (называемый в дальнейшем "Гарантийный период"). EIZO и Дистрибуторы не несут никакой ответственности и не берут обязательств относительно Продукта по отношению к Первоначальному покупателю или по отношению к любым третьим сторонам, кроме обязательств, оговоренных в этой Гарантии.

EIZO и Дистрибуторы прекратят хранение или складирование любых деталей Продукта по истечении семи (7) лет после прекращения производства таких деталей. В случае ремонта монитора EIZO и Дистрибуторы будут использовать запчасти, которые соответствуют нашим стандартам QC (контроль качества).

Гарантия действительна только в странах или регионах, где расположены Дистрибуторы. Гарантия не ограничивает никакие законные права Первоначального покупателя.

Несмотря на другие условия этой Гарантии EIZO и Дистрибуторы не несут никаких обязательств согласно этой Гарантии в любом из перечисленных ниже случаев:

- (а) Любые дефекты Продукта, вызванные повреждениями при перевозке, модификацией, изменением, неправильным обращением, неправильным использованием, авариями, неправильной установкой, стихийными бедствиями, неправильным уходом и/или неправильным ремонтом третьей стороной, отличной от EIZO или Дистрибуторов;
- (б) Любые несовместимости Продукта из-за технических усовершенствований и/или изменения технических норм;
- (в) Любое повреждение датчика;
- (г) Любые ухудшения работы дисплея, вызванные изнашиванием невосстановимых частей, таких как панель ЖКД и/или подсветка и т.д. (например, изменение в яркости, изменение в равномерности яркости, изменение в цветности, изменение в равномерности цветности, изменение в пикселях, включая выгоревшие пиксели и т.д.);
- (д) Любые дефекты Продукта, вызванные внешним оборудованием;
- (е) Любые дефекты Продукта, при которых оригинальный серийный номер был изменен или удален;
- (ж) Любые дефекты Продукта, вызванные протеканием батареики;
- (з) Любые естественные ухудшения продукта, в частности, вызванные износом расходных частей, принадлежащих и/или приспособлений (например, батареек, кнопок, вращающихся частей, пульта дистанционного управления, кабелей, Руководства пользователя и т.д.); и
- (и) Любые деформации, изменения цвета и/или коробления внешней поверхности продукта, включая поверхность панели ЖКД.

Чтобы получить техническое обслуживание в рамках Гарантии, Первоначальный покупатель должен доставить Продукт местному Дистрибутору, оплатив перевозку, в его оригинальной упаковке или в другой соответствующей упаковке, обеспечивающей равноценную степень защиты, принимая во внимание риск повреждения и/или утерю при транспортировке. При запросе технического обслуживания в рамках Гарантии Первоначальный покупатель должен предоставить свидетельство покупки продукта и даты покупки.

Гарантийный период для любого замененного и/или отремонтированного продукта в рамках Гарантии истекает в конце завершения срока действия оригинального Гарантийного периода.

EIZO ИЛИ ДИСТРИБУТОРЫ НЕ НЕСУТ ОТВЕТСТВЕННОСТИ ЗА ЛЮБЫЕ ПОВРЕЖДЕНИЯ ИЛИ УТЕРЮ ДАННЫХ ИЛИ ДРУГОЙ ИНФОРМАЦИИ, ХРАНЯЩИХСЯ НА КАКИХ-ЛИБО НОСИТЕЛЯХ ИНФОРМАЦИИ ИЛИ НА ЛЮБЫХ ДРУГИХ ЧАСТЯХ ПРОДУКТА, КОТОРЫЙ ВОЗВРАЩЕН EIZO ИЛИ ДИСТРИБУТОРАМ ДЛЯ РЕМОНТА.

EIZO И ДИСТРИБУТОРЫ НЕ ДАЮТ НИКАКОЙ ДАЛЬНЕЙШЕЙ ГАРАНТИИ, ВЫРАЖЕННОЙ ИЛИ ПОДРАЗУМЕВАЕМОЙ, ОТНОСИТЕЛЬНО ПРОДУКТА И ЕГО КАЧЕСТВА, ТЕХНИЧЕСКИХ ХАРАКТЕРИСТИК, ТОВАРНОСТИ ИЛИ СООТВЕТСТВИЯ ДЛЯ КАКОГО-ЛИБО ОПРЕДЕЛЕННОГО ИСПОЛЬЗОВАНИЯ. НИ ПРИ КАКИХ УСЛОВИЯХ EIZO ИЛИ ДИСТРИБУТОРЫ НЕ НЕСУТ ОТВЕТСТВЕННОСТИ ЗА ЛЮБОЙ СЛУЧАЙНЫЙ, КОСВЕННЫЙ, СПЕЦИАЛЬНЫЙ, ПОБОЧНЫЙ ИЛИ ИНОЙ УЩЕРБ (ВКЛЮЧАЯ, БЕЗ ОГРАНИЧЕНИЙ, УЩЕРБ ИЗ-ЗА НЕПОЛУЧЕННОЙ ПРИБЫЛИ, ПРЕРЫВАНИЯ БИЗНЕСА, ПОТЕРИ КОММЕРЧЕСКОЙ ИНФОРМАЦИИ ИЛИ ЛЮБЫЕ ДРУГИЕ ФИНАНСОВЫЕ ПОТЕРИ), ВОЗНИКШИЙ ИЗ-ЗА ИСПОЛЬЗОВАНИЯ ИЛИ НЕВОЗМОЖНОСТИ ИСПОЛЬЗОВАТЬ ПРОДУКТ ИЛИ В ЛЮБОЙ ДРУГОЙ СВЯЗИ С ПРОДУКТОМ, ЛИБО ОСНОВАННЫЙ НА КОНТРАКТНЫХ ОТНОШЕНИЯХ, ГРАЖДАНСКИХ ПРАВОНАРУШЕНИЯХ, НЕБРЕЖНОСТИ, ПРИЧИНЕНИЯ УЩЕРБА ТРЕТЬЕЙ СТОРОНЕ ИЛИ ЧЕМ-ЛИБО ЕЩЕ, ДАЖЕ ЕСЛИ EIZO ИЛИ ДИСТРИБУТОРЫ БЫЛИ УВЕДОМЛЕНЫ О ВОЗМОЖНОСТИ ТАКОГО УЩЕРБА. ЭТО ИСКЛЮЧЕНИЕ ТАКЖЕ ВКЛЮЧАЕТ ЛЮБЫЕ ОБЯЗАТЕЛЬСТВА, КОТОРЫЕ МОГУТ ВОЗНИКНУТЬ В РЕЗУЛЬТАТЕ ТРЕБОВАНИЙ ТРЕТЬЕЙ СТОРОНЫ В ОТНОШЕНИИ ПЕРВОНАЧАЛЬНОГО ПОКУПАТЕЛЯ. СУЩЕСТВОМ ЭТОГО ПОЛОЖЕНИЯ ЯВЛЯЕТСЯ ОГРАНИЧЕНИЕ ПОТЕНЦИАЛЬНОЙ ОТВЕТСТВЕННОСТИ EIZO И ДИСТРИБУТОРОВ, ВОЗНИКАЮЩЕЙ ИЗ-ЗА ЭТОЙ ОГРАНИЧЕННОЙ ГАРАНТИИ И/ИЛИ ПРОДАЖ.

有限责任保证书

EIZO Corporation (以下简称“**EIZO**”) 和 EIZO 授权的经销商 (以下简称“**经销商**”), 接受并依照本有限责任保证书 (以下简称“**保证书**”) 之条款, 向从 EIZO 和经销商购买本文中所规定产品 (以下简称“**产品**”) 的原买方 (以下称“**原买方**”) 提供保证 : 在保证期内 (规定如下), 如果原买方发现按本产品所附使用说明书 (以下简称“**用户手册**”) 所述方式正常使用本产品过程中, 本产品出现故障或损坏, EIZO 和经销商根据其独自的判断免费修理或更换该产品。

本保质期限定为本产品自购买本产品之日起的二 (2) 年 (以下简称“**保质期限**”)。EIZO 和经销商将不向原买方或任何第三方承担本保证书所规定之外的与本产品有关任何责任或义务。

本产品的任何部件停产七 (7) 年后, EIZO 和经销商将不再保留或保管任何这类部件。维修显示器时, EIZO 与经销商将使用符合我方质量控制标准的替换零件。

本保证书仅对于设有经销商的国家或地区有效。本保证书并不限于原买方的任何法律权利。

无论本保证书的任何其他条款如何规定, 对于任何下列情况之一, EIZO 和经销商将不承担本保证书规定责任 :

- (a) 由于运输损害、改装、改动、滥用、误用、意外事故、错误安装、灾害、维护不善和 / 或由除 EIZO 和经销商以外的第三方进行不适当的修理造成本产品的任何故障。
- (b) 由于可能发生的技术变更和 / 或调整造成本产品的任何不兼容性。
- (c) 传感器的任何劣化。
- (d) 由于诸如液晶显示屏 (LCD) 和 / 或背灯等消耗品部件的老化造成的任何显示性能低劣 (如亮度变化、亮度均一性变化、色彩变化、色彩均一性变化、如烧伤像素等像素缺陷)。
- (e) 因外部设备造成本产品的任何故障。
- (f) 因本产品的原序号被改变或消除造成本产品的任何故障。
- (g) 因电池液体泄漏造成本产品的任何故障。
- (h) 本产品的任何正常老化, 尤其是消耗品、附件和 / 或附加装置 (如电池、按钮、旋转部件、遥控器、电缆、用户手册等)、以及
- (i) 本产品表面包括液晶显示屏 (LCD) 表面的任何变形、变色和 / 翘曲。

为了获得本保证书规定的服务, 原买方必须使用原包装或其他具有同等保护程度的适当包装将本产品运送到当地的经销商, 并且预付运费, 承担运输中的损坏和 / 或损失的风险。要求提供本保证书规定的服务时, 原买方必须提交购买本产品和标明此购买日期的证明。

按本保证书规定进行了更换和 / 或修理的任何产品的保质期限, 将在原保质期限结束时终止。

在返回给 EIZO 和经销商进行修理后, 任何产品的任何媒体或任何部件中储存的数据或其他信息发生任何损坏或损失, 对此 EIZO 和经销商将不承担责任。

对于本产品及其质量、性能、可销售性以及对于特殊用途的适合性, EIZO 和经销商不提供其他任何明示或暗示的保证。因使用本产品或无法使用本产品或因与本产品有任何关系 (无论是否根据合同) 而造成 : 任何附带的、间接的、特殊的、随之发生的或其他的损害 (包括但不仅限于 利润损失、业务中断、业务信息丢失或其他任何金钱损失) 以及侵权行为、过失、严格赔偿责任或其他责任, 即使已经向 EIZO 和经销商提出了发生这些损害的可能性, 对此 EIZO 和经销商概不承担责任。本免责条款还包括因第三方向原买方提出索赔而可能发生的任何责任。本条款的本质是限定由于本有限责任保证书和 / 或销售本产品所发生的 EIZO 和经销商的潜在责任。

Recycling Information / Informationen zum Thema Recycling

Recycling Information

This product, when disposed of, is supposed to be collected and recycled according to your country's legislation to reduce environmental burden. When you dispose of this product, please contact a distributor or an affiliate in your country.

The contact addressees are listed on the EIZO website below.
<http://www.eizoglobal.com>

For recycling information for customers in Switzerland, please refer to the following website.
<http://www.swico.ch>

Informationen zum Thema Recycling

Dieses Produkt muss gemäß den Vorschriften Ihres Landes zur Entlastung der Umwelt recyclet werden. Wenden Sie sich bei der Entsorgung dieses Produkts an einen Verteiler oder eine Tochtergesellschaft in Ihrem Land.

Die Adressen zur Kontaktaufnahme sind auf der unten angegebenen Website von EIZO aufgeführt.
<http://www.eizoglobal.com>

Kunden in der Schweiz entnehmen Informationen zum Recycling der folgenden Website:
<http://www.swico.ch>

Informations sur le recyclage

Ce produit doit être jeté aux points de collecte prévus à cet effet et recyclé conformément à la législation de votre pays, afin de réduire l'impact sur l'environnement. Lorsque vous jetez ce produit, veuillez contacter un distributeur ou une société affiliée de votre pays.

Les adresses des distributeurs sont répertoriées sur le site Web EIZO ci-dessous.
<http://www.eizoglobal.com>

Pour les clients en Suisse, veuillez consulter le site Web suivant afin d'obtenir des informations sur le recyclage.
<http://www.swico.ch>

Información sobre reciclaje

Este producto debe desecharse y reciclarse según la legislación del país para reducir el impacto medioambiental. Cuando desee deshacerse de este producto, póngase en contacto con un distribuidor o una filial de su país.

Encontrará las direcciones de contacto en el sitio web de EIZO que se indica a continuación.
<http://www.eizoglobal.com>

Informazioni sul riciclaggio

Per lo smaltimento e il riciclaggio del presente prodotto, attenersi alle normative vigenti nel proprio paese per ridurre l'impatto ambientale. Per lo smaltimento, rivolgersi ad un distributore o un affiliato presenti nel proprio paese.

Gli indirizzi sono elencati nel sito Web EIZO riportato di seguito.
<http://www.eizoglobal.com>

Per informazioni sul riciclaggio per i clienti in Svizzera, consultare il sito Web riportato di seguito.
<http://www.swico.ch>

Återvinningsinformation

När denna produkt kasseras ska den hanteras och återvinnas enligt landets föreskrifter för att reducera miljöpåverkan. När du kasserar produkten ska du kontakta en distributör eller representant i ditt land. Kontaktadresserna listas på EIZO-webbplatsen nedan.
<http://www.eizoglobal.com>

Πληροφορίες ανακύκλωσης

Το προϊόν αυτό, όταν απορρίπτεται, πρέπει να συλλέγεται και να ανακυκλώνεται σύμφωνα με τη νομοθεσία της χώρας σας έτσι ώστε να μην επιβαρύνει το περιβάλλον. Για να απορρίψετε το προϊόν, επικοινωνήστε με έναν αντιπρόσωπο ή μια θυγατρική εταιρεία στη χώρα σας.
Οι διευθύνσεις επικοινωνίας αναγράφονται στην τοποθεσία web της EIZO παρακάτω.
<http://www.eizoglobal.com>

Сведения по утилизации

По истечении срока службы данного продукта его следует принести на сборный пункт и утилизировать в соответствии с действующими предписаниями в вашей стране, чтобы уменьшить вредное воздействие на окружающую среду. Прежде чем выбросить данный продукт, обратитесь к дистрибутору или в местное представительство компании в вашей стране.
Контактные адреса можно найти на веб-узле EIZO.
<http://www.eizoglobal.com>

Informatie over recycling

Wanneer u dit product wilt weggooien, moet het uit milieu-overwegingen worden verzameld en gerecycled volgens de betreffende wetgeving van uw land. Wanneer u dit product wilt weggooien, moet u contact opnemen met een distributeur of een partner in uw land.
De contactadressen worden vermeld op de volgende EIZO-website.
<http://www.eizoglobal.com>

Informação sobre reciclagem

Este produto, quando o deitar fora, deve ser recolhido e reciclado de acordo com a legislação do seu país para reduzir a poluição. Quando deitar fora este produto, contacte um distribuidor ou uma filial no seu país. Os endereços de contacto estão listados no website do EIZO, abaixo.
<http://www.eizoglobal.com>

Oplysninger om genbrug

Dette produkt forventes ved bortskaffelse at blive indsamlet og genbrugt i overensstemmelse med lovgivningen i dit land for at reducere belastningen af miljøet. Når du bortskaffer denne produkt, skal du kontakte en distributør eller et tilknyttet selskab i dit land.
Adresseerne på kontaktpersonerne er angivet på EIZOs websted nedenfor.
<http://www.eizoglobal.com>

Kierrätystä koskevia tietoja

Tuote tulee hävittää kierrättämällä maan lainsäädännön mukaisesti ympäristön kuormittumisen vähentämiseksi. Kun hävität tuotteen, ota yhteyttä jälleenmyyjään tai tytäryhtiöön maassasi.
Yhteystiedot löytyvät EIZOn Internet-sivustolta.
<http://www.eizoglobal.com>

Wykorzystanie surowców wtórnych

Ten produkt po zużyciu powinien być zbierany i przetwarzany zgodnie z krajowymi przepisami dotyczącymi ochrony środowiska. Wyrzucając ten produkt, należy skontaktować się z lokalnym dystrybutorem lub partnerem. Adresy kontaktowe można znaleźć we wskazanej poniżej witrynie internetowej firmy EIZO.
<http://www.eizoglobal.com>

Informace o recyklaci

Při likvidaci produktu musí být produkt vyzvednut a recyklován podle zákonů příslušné země, aby nedocházelo k zatěžování životního prostředí. Zbavujete-li se produktu, kontaktujte distributora nebo pobočku ve své zemi. Kontaktní adresy jsou uvedeny na následující webové stránce společnosti EIZO.
<http://www.eizoglobal.com>

Ringlussevõtu alane teave

Keskkonnakoormuse vähendamiseks tuleks kasutatud tooted kokku koguda ja võtta ringlusse vastavalt teie riigi seadustele. Kui kõrvaldate käesoleva toote, võtke palun ühendust turustaja või filialiga oma riigis. Kontaktisikud on toodud EIZO veebilehel järgmisel aadressil:
<http://www.eizoglobal.com>

Újrahasznosítási információ

Jelen terméket, amikor eldobjuk, az illető ország törvényei alapján kell összegyűjteni és újrahasznosítani, hogy csökkentsük a környezet terhelését. Amikor ezt a terméket eldobja, kérjük lépj kapcsolatba egy országon belüli forgalmazóval vagy társvállalkozással.

A kapcsolat címei az EIZO alábbi weboldalán találhatók felsorolva:
<http://www.eizoglobal.com>

Podatki o recikliranju

Ob koncu uporabe odslužen izdelek izročite na zbirno mesto za recikliranje v skladu z okoljevarstveno zakonodajo vaše države. Prosimo, da se pri odstranjevanju izdelka obrnete na lokalnega distributerja ali podružnico.

Kontaktni naslovi so objavljeni na spodaj navedenih spletnih straneh EIZO:
<http://www.eizoglobal.com>

Informácie o recyklácii

Pri likvidácii musí byť tento výrobok recyklovaný v súlade s legislatívou vašej krajiny, aby sa znížilo začaženie životného prostredia. Keď sa chcete zbaviť tohto výrobku, kontaktujte prosím distribútoru alebo pobočku vo vašej krajine.

Zoznam kontaktných adries je uvedený na nasledovnej webovej stránke firmy EIZO:
<http://www.eizoglobal.com>

Pārstrādes informācija

Utilizējot šo produktu, tā savākšana un pārstrāde veicama atbilstoši jūsu valsts likumdošanas prasībām attiecībā uz slodzes uz vidi samazināšanu. Lai veiktu šī produkta utilizāciju, sazinieties ar izplatītāju vai pārstāvniecību jūsu valstī.

Kontaktadreses ir norādītas zemāk minētajā EIZO tīmekļa vietnē.
<http://www.eizoglobal.com>

关于电子信息产品污染控制标识



本标识根据「电子信息产品污染控制管理办法」，适用于在中华人民共和国销售的电子信息产品。标识中央的数字为环保使用期限的年数。只要您遵守该产品相关的安全及使用注意事项，在自制造日起算的年限内，不会产生对环境污染或人体及财产的影响。上述标识粘贴在机器背面。

· 有毒有害物质或元素的名称及含量

部件名称	有毒有害物质或元素					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr (VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
印刷电路板	×	○	○	○	○	○
机箱	○	○	○	○	○	○
液晶显示器	×	○	○	○	○	○
其他	×	○	○	○	○	○

○：表示该有毒有害物质在该部件所有均质材料中的含量均在 SJ/T 11363-2006 规定的限量要求以下。
×：表示该有毒有害物质至少在该部件的某一均质材料中的含量超出 SJ/T 11363-2006 规定的限量要求。
(企业可在此处，根据实际情况对上表中打“×”的技术原因进行进一步说明)



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