User's Manual

FlexScan[®] EV2780 Color LCD Monitor

Important

Please read PRECAUTIONS, this User's Manual, and the Setup Guide (separate volume) carefully to familiarize yourself with safe and effective usage.

- Please refer to the Setup Guide for basic information ranging from connection of the monitor to a PC to using the monitor.
- For the latest product information including the User's Manual, refer to our web site :

www.eizoglobal.com



Location of Caution Statement



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

Aside from creating documents, viewing multimedia content, and other general purposes, this product is also suited to applications such as creating survey maps and other drawings (Assuming usage of approximately 12 hours per day).

If using this product for the following kinds of applications, where an extremely high degree of reliability and safety is required, then measures should be in place to maintain safety while using this product.

- Transportation equipment (ships, aircraft, trains, and automobiles)
- · Safety devices (Disaster prevention systems, security control systems, etc.)
- Life-critical devices (medical devices, such as life-support devices and operating room devices)
- Nuclear energy control devices (Nuclear energy control systems, security control systems of nuclear facilities, etc.)
- Major system communication devices (operation control systems of transportation systems, air traffic control systems, etc.)

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:

- · Power cords provided with the product
- Signal cables specified by us

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

If you place this product on a lacquer-coated desk, the color may adhere to the bottom of the stand due to the composition of the rubber. Check the desk surface before use.

It takes about 30 minutes for the performance of electrical parts to stabilize. Please wait 30 minutes or more after the monitor power has been turned on, and then adjust the monitor.

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

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. Depending on the image, an afterimage may appear even if it was displayed for a short period of time. To remove such a phenomenon, change the image or keep the power turned off for several hours.

If the monitor displays continuously over a long period of time, dark smudges or burn-in may appear. To maximize the life of the monitor, we recommend the monitor be turned off periodically.

Periodic cleaning is recommended to keep the monitor looking new and to prolong its operation lifetime (refer to "Cleaning" (page 4)).

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. Depending on the usage pattern, such as usage for long continuous periods, the lifespan of the backlight may run out sooner, requiring replacement. 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.

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 Introduction

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

1-1. Features

Support for DisplayPort over USB Type-C (DP Alt Mode) / USB Power Delivery

This product is equipped with a USB Type-C (USB-C) connector compatible with DP Alt Mode and USB Power Delivery.

• While being used as an external monitor of a notebook PC, this product can supply power to the PC.



• While displaying photos and motion pictures from a smartphone or tablet, this product can charge the device.



Note

- Devices to be connected must be equipped with a USB-C connector, and support the charging function based on USB-C or USB Power Delivery.
- The device connected to the monitor can be charged even when the monitor is in power saving mode.

High Degree of Flexibility for Installation

• This product can be used as an external monitor of a notebook computer.



• This product can be used in a multi-monitor configuration in which multiple monitors are connected to a single PC.



 Mounting the monitor on an arm enables this product to be used in a multiple-monitor configuration in which the screen is rotated by 180° (flipped vertically).



Note

• PC settings must be configured to rotate the monitor display by 180°.

Reduction of Power Consumption

This product provides a function that automatically adjusts the screen brightness to reduce power consumption *1 . Power Reduction, CO₂ Reduction, and Eco Performance Level can be checked on the "EcoView Settings" menu.

EcoView	Settings		
Auto EcoView	[On]
Advanced Settings			
EcoView Optimizer 2	[On]
Power Reduction	** W		
CO2 Reduction			
	* g	<u></u>	
Eco Performance Level	<u> </u>	रुष स्त्र स्त्र	

Auto EcoView

The ambient light sensor on the front of the monitor detects the ambient brightness to automatically adjust the screen brightness to a comfortable level.

EcoView Optimizer 2

The monitor automatically adjusts the screen brightness according to the white level of the input signal. This function can reduce power consumption while maintaining the brightness specified by the input signal.

*1 Reference values:

Maximum power consumption: 96 W (when a USB device is connected, speaker working), standard power consumption: 23 W (brightness 120 cd/m², when no USB device is connected, speaker not working, at default settings)

Realizing More Convenient Operations Using Screen InStyle

The "Screen InStyle" monitor control utility enables you to use the monitor more conveniently.

- The monitor color mode can be switched automatically to suit the software to be used.
- When multiple monitors are installed, you can turn the power on and off or change the color mode of all monitors at the same time.

Note

- · Screen InStyle can be downloaded from our web site (www.eizoglobal.com).
- The Windows operating systems are only supported.

1-2. Controls and Functions

• Front



1. Ambient light sensor	Detects ambient brightness (Auto EcoView function (page 16)).
2. Operation switches	Displays menus. Operate the switches according to the operation guide.
3. Power switch	Turns the power on or off.
4. Power indicator	Indicates the monitor's operation status. White: Screen display Orange: Power saving mode OFF: Main power / power off

*1 For details on usage, see "3-1. Basic Operation of the Setting menu" (page 18).

Rear



5. Handle	This handle is used for transportation
6. Security lock slot	Complies with Kensington's MicroSaver security system.
7. Speakers	Outputs audio.
8. Main power switch	Turns the main power on or off. $:$ On, \bigcirc : Off
9. Power connector	Connects the power cord.
10. Input signal connectors	The following connectors are available on the monitor rear in order of left to right. HDMI connector DisplayPort connector USB-C connector
11. USB downstream port	Connects to a peripheral USB device.
12. Headphone jack	Connects to headphones.
13. Stand ^{*2}	Adjusts the height and angle (tilt, swivel, and rotation) of the monitor.
14. Cable holder ^{*3}	Holds the monitor cables.

*2 An optional arm (or optional stand) can be attached by removing the stand section (see "6-1. Attaching the Optional Arm" (page 33)).

*3 For details on mounting the cable holder, see "6-3. Attaching / Detaching the Cable Holder" (page 37).

1-3. Supported Resolutions

The monitor supports the following resolutions.

			Displa	ayPort	HC	ОМІ	US	B-C
Resolution	Applicable Signals	Vertical Scan Frequency	Single screen display	PbyP display ^{*1}	Single screen display	PbyP display ^{*1}	Single screen display	PbyP display ^{*1}
640×480	VGA / CEA-861	59.94 Hz	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
640×480	CEA-861	60 Hz	\checkmark	\checkmark	√	\checkmark	√	\checkmark
720×400	VGA TEXT	70.09 Hz	\checkmark	\checkmark	√	\checkmark	√	\checkmark
720×480	CEA-861	59.94 Hz / 60 Hz	\checkmark	\checkmark	√	\checkmark	√	\checkmark
720×576	CEA-861	50 Hz	-	-	√	\checkmark	-	-
800×600	VESA	60.32 Hz	\checkmark	\checkmark	1	\checkmark	1	\checkmark
1024×768	VESA	60 Hz	\checkmark	\checkmark	√	\checkmark	1	\checkmark
1280×720	VESA CVT	59.86 Hz	\checkmark	\checkmark	√	\checkmark	√	\checkmark
1280×720	VESA CVT RB	59.98 Hz	\checkmark	\checkmark	√	\checkmark	√	\checkmark
1280×720	CEA-861	50 Hz	-	-	√	\checkmark	-	-
1280×720	CEA-861	59.94 Hz / 60 Hz	\checkmark	\checkmark	1	\checkmark	1	\checkmark
1280×800	VESA CVT	59.81 Hz	\checkmark	\checkmark	√	\checkmark	√	\checkmark
1280×1024	VESA	60.02 Hz	\checkmark	\checkmark	√	\checkmark	√	\checkmark
1280×1440	VESA CVT RB	59.9 Hz	-	√*2	-	√*2	-	√*2
1600×900	VESA RB	60 Hz	\checkmark	-	√	-	√	-
1600×1200	VESA	60 Hz	\checkmark	-	√	-	√	-
1680×1050	VESA CVT	59.95 Hz	\checkmark	-	√	-	√	-
1680×1050	VESA CVT RB	59.88 Hz	\checkmark	-	√	-	√	-
1920×1080	CEA-861	50 Hz	-	-	√	-	-	-
1920×1080	CEA-861	59.94 Hz / 60 Hz	\checkmark	-	√	-	√	-
1920×1200	VESA CVT	59.89 Hz	\checkmark	-	√	-	√	-
1920×1200	VESA CVT RB	59.95 Hz	\checkmark	-	√	-	√	-
2560×1440	VESA CVT	29.94 Hz	-	-	√	-	√	-
2560×1440	VESA CVT RB	59.95 Hz	√*2	-	√*2	-	√*2	-

*1 Only when "Auto PbyP Resolution" is "On"

*2 Recommended resolution

Note

• Only the progressive scan type is supported.

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1-4. Setting the Resolution

If the resolution is incorrect after connecting the monitor to a PC or if you want to change the resolution, follow the procedure below.

Windows 10

- 1. Right-click the mouse anywhere on the desktop except on icons.
- 2. From the displayed menu, click "Display Settings".
- 3. On the "Customize your display" dialog box, click "Advanced display settings".
- 4. Select a monitor, then choose a resolution from the "Resolution" pull-down menu.
- 5. Click the "Apply" button.
- 6. When a confirmation dialog box is displayed, click "Keep changes".

Windows 8.1 / Windows 7

- 1. For Windows 8.1, click the "Desktop" tile on the Start Screen to display the desktop.
- 2. Right-click the mouse anywhere on the desktop except on icons.
- 3. From the displayed menu, click "Screen resolution".
- 4. Select a monitor, then choose a resolution from the "Resolution" pull-down menu.
- 5. Click the "OK" button.
- 6. When a confirmation dialog box is displayed, click "Keep changes".

OS X Mountain Lion (10.8) or later

- 1. Select "System Preferences" from the Apple menu.
- 2. When the "System Preferences" dialog box is displayed, click "Displays". (For OS X Mountain Lion (10.8), click "Displays" for "Hardware".)
- 3. On the displayed dialog box, select the "Display" tab, then choose "Change" for "Resolutions".
- 4. The list of selectable resolutions is displayed. Select the desired resolution. If the desired resolution is not displayed in the list, hold down the Option key and select "Change".
- 5. Your selection will be reflected immediately. When you are satisfied with the selected resolution, close the window.



- 1. Select "System Preferences" from the Apple menu.
- 2. When the "System Preferences" dialog box is displayed, click "Displays" for "Hardware".
- 3. On the displayed dialog box, select the "Display" tab and select the desired resolution in the "Resolutions" field.
- 4. Your selection will be reflected immediately. If you are satisfied with the selected resolution, close the window.

Chapter 2 Basic Adjustment/Setting

This product enables users to change the brightness according to personal preference or to suit the usage environment and reduce power consumption to conserve energy.

This chapter describes the basic functions that can be adjusted and set using the switches on the front of the monitor.

For advanced adjustment and setting procedures using the Setting menu, see "Chapter 3 Advanced Adjustment/Setting" (page 18).



1. Displaying the operation guide

1. Touch any switch (except 也).

The operation guide appears on the screen.



2. Adjusting/setting

1. Touch a switch for adjustment/setting.

The Adjustment/Setting menu appears.

(A submenu may also be displayed. In this case, select the item for adjustment/setting using \land \lor and select \checkmark .)

2. Perform adjustment/setting with the switches and select v to accept the changes.

3. Exiting

- 1. Select \times to exit the menu.
- 2. When no menu is displayed, the operation guide will automatically disappear after a few seconds if no switches are operated.

2-2. Switching Input Signals

When a monitor has multiple signal inputs, the signal to display on-screen can be changed.



Note

• By selecting PbyP (Picture by Picture) display when a monitor has multiple input signals, windows can be displayed side-by-side.

Because 2 windows can be displayed on a single monitor, the need for changing between signals is eliminated, which leads to increased work efficiency.

By selecting PbyP display, the combination of the signals to display on the left and right windows can be switched.

PbyP display image



2-3. Switching Display Modes (Color Modes)

This product is preinstalled with color modes for various display purposes.

Switch the mode according to the purpose and content for display. This allows the monitor to display images in a manner appropriate to the display content.



Display Modes

Color Mode	Purpose
User1	Select either of these modes to set a user-defined display mode.
User2	
sRGB	This mode is suitable for matching color reproduction with peripheral devices that support sRGB, such as when printing photos taken using a digital camera.
Paper	This mode uses color tones and contrast similar to that of paper to produce a printed paper effect. It is suitable for displaying images from media such as books and documents.
Movie	This mode displays moving images brightly and with a clear-cut three-dimensional appearance. It is suitable for playing back video content.

Note

- "Screen InStyle" allows you to select the color mode automatically according to the software in use.
- In Paper mode, the amount of blue light emitted from the screen is reduced by changing the color tone and controlling the brightness.
- During PbyP display, you can set the color mode for each of the "Left" and "Right" screens.

2-4. Conserving Energy

This monitor is equipped with EcoView functions to enable users to conserve energy.

Use this function to curtail unnecessary power consumption and save on electricity expenses. Saving power also reduces carbon dioxide emissions.



Note

- The power saving level (Power Reduction, CO₂ Reduction, and Eco Performance Level) can be checked on the "EcoView Settings" menu. The more indicators that light up representing the Eco Performance Level, the higher the power saving level attained.
 - Power Reduction: the reduction in the backlight's power consumption as a result of the adjusted brightness value.
 - CO₂ Reduction: converted from the "Power Reduction" value, this is an estimate of the quantity of CO₂ emissions reduced when using the monitor for 1 hour.
- The numeric value is a result of calculation based on a default setting (0.000555t-CO2/kWh) determined by a Japanese ministerial ordinance (2006, Ministry of Economy, Trade and Industry, Ministry of Environment, civil code article 3) and may differ depending on country and year.

i	Function		Setting Range	Description
Auto EcoView			On Off	 The ambient light sensor on the front of the monitor detects the ambient brightness to automatically adjust the screen brightness to a comfortable level using Auto EcoView. The power consumption of the backlight can be curtailed by adjusting the brightness to an appropriate level. This function can also mitigate eye strain and tiredness caused by a screen that is too bright or too dark. Use the "Advanced Settings" to set the automatic adjustment range to suit the monitor's usage environment or personal preference. Note Be careful not to block the ambient light sensor on the lower side of the monitor when using Auto EcoView. Even when the Auto EcoView setting is "On", the operation switch on the front of the monitor or color adjustment can be used to change the "Brightness" to suit your personal preference. Moreover, the manner in which the Auto EcoView function changes brightness also differs according to the changed value.
Advanced Settings	Maximum Minimum	Brightness	0 to 100	Set the range for automatic brightness adjustment. By setting the maximum value and minimum value of the adjustment range in advance, the brightness will be adjusted automatically within the set range. Note • The maximum and minimum brightness values cannot be set to the same value.
		Ambient Light	Bright Standard Dark	Using the default setting is recommended. (Default setting: "Bright" for maximum value, "Dark" for minimum value) Note
				For details on the "Ambient Light" setting, refer to our web site (www.eizoglobal.com/i/autoecoview).
	Reset		-	Return the advanced settings to their default values.

Function	Setting Range	Description
EcoView Optimizer 2	On Off	 The monitor automatically adjusts the screen brightness according to the white level of the input signal. This function can reduce power consumption while maintaining the brightness specified by the input signal. Note The setting is turned "Off" in the following cases: When "sRGB" or "Movie" is selected for the color mode During PbyP display When set to "On", the appearance of pale colors may change. If this bothers you, set this function to "Off".

2-5. Adjusting Brightness

The brightness of the screen can be adjusted to suit the installation environment or personal preference. The screen brightness is adjusted by changing the brightness of the backlight (light source from the LCD back panel).

Setting Range

0 to 100



Note

- When Auto EcoView is set to "On", the adjustment range is restricted as follows. (For details on Auto EcoView, see "Auto EcoView" (page 16).)
 - The brightness setting cannot be increased or decreased past the maximum and minimum brightness values specified in the advanced settings of Auto EcoView.
 - Brightness may not be adjusted when the installation environment of the monitor is excessively bright or dark.
- The screen brightness is restricted when "USB Power Delivery" is set to "30W" "USB Power Delivery" (page

24).

2-6. Adjusting Volume

The volume of the speakers and headphones can be set individually.

Setting Range

0 to 30



Chapter 3 Advanced Adjustment/Setting

This chapter describes the advanced monitor adjustment and setting procedures using the Setting menu. For basic functions, see "Chapter 2 Basic Adjustment/Setting" (page 13).

3-1. Basic Operation of the Setting menu

1. Menu display

- 1. Touch any switch (except 也).
 - The operation guide appears.
- 2. Select ≡.

The Setting menu appears.

FlexScan EV2780
Color
Signal
Preferences
Languages
Information
Languages

2. Adjusting/setting

- 1. Select a menu to adjust/set with ▲ ▼ and select ▼.
 - The Sub menu appears.

Color	(Use	r1)	
Window Selection	[Left]
Color Mode	[User1]
Brightness	[100]
Contrast	[50]
Temperature	[Off]
Gamma	[2.2]
Super Resolution	[Off]
Advanced Settings			
Reset			

 Select an item to adjust/set with ▲ ▼ and select ✓. The Adjustment/Setting menu appears.



3. Perform adjustment/setting with ∧ ∨ or < > and select ∨ to accept the changes. The Sub menu appears.

Selecting during adjustment/setting will cancel the adjustment/setting and restore the state prior to making changes.

3. Exiting

1. Selecting \times several times will terminate the Setting menu.

3-2. Setting Menu Functions

Color Adjustment

The color mode setting status can be adjusted according to personal preference.

Col	or (User1)	
Window Selection	[Left]
Color Mode		User1	
Brightness		100	
Contrast		50	
Temperature		Off	
Gamma		2.2	
Resolution	. [Off	
Advanced Settings			
Keset	J		

Functions that can be adjusted differ depending on the color mode.

			√: Av Color Mode			
Function		User1 User2	sRGB	Paper	Movie	
Brightness		ν	\checkmark	\checkmark	\checkmark	
Contrast		\checkmark	-	-	\checkmark	
Temperature		\checkmark	-	\checkmark	\checkmark	
Gamma		\checkmark	-	-	-	
Super Resolution			-	\checkmark	\checkmark	
Advanced	Overdrive	\checkmark	-	-	-	
Settings	Hue	\checkmark	-	-	\checkmark	
	Saturation	\checkmark	-	-	\checkmark	
	Gain		-	-	-	
Reset	•	\checkmark	\checkmark	\checkmark	\checkmark	

Attention

- It takes about 30 minutes for the performance of electrical parts to stabilize. Please wait 30 minutes or more after power to the monitor has been turned on before adjusting the monitor.
- The same image may be observed in different colors on multiple monitors due to monitor-specific characteristics. Make fine color adjustments visually when matching colors across multiple monitors.

Function	Setting Range	Description
Window Selection	Left Right All	Select the application range for each setting of the color adjustment. When using PbyP display, select this range first. • "Left" The setting is applied only to the left screen.
		 "Right" The setting is applied only to the right screen. "All" The setting will be applied to both the left and right screens.
		 Note Enabled only during PbyP display. For details on PbyP, see "2-2. Switching Input Signals" (page 14).

Function	Setting Range	Description
olor Mode	User1	Select the desired mode according to the monitor
	User2	application.
	sRGB	
	Paper	The color setting status can also be adjusted according to
	Movie	personal preference. Select the mode for adjustment and
		perform adjustment using the relevant functions.
		Note
		• For details on the adjustment status of each mode, see
		"2-3. Switching Display Modes (Color Modes)" (page
		15).
Brightness	0 to 100	The screen brightness is adjusted by changing the
		brightness of the backlight (light source from the LCD back
		panel).
		Note
		If the image is too dark even when the brightness is se to 100, adjust the contrast
		to 100, adjust the contrast.
Contrast	0 to 100	The brightness of the screen is adjusted by varying the vide
		signal level.
		Note
		A contrast of 50 displays every color gradation.
		When adjusting the monitor, it is recommended to
		perform brightness adjustment, which does not lose
		gradation characteristics, prior to contrast adjustment.
		Perform contrast adjustment in the following cases.
		- If the image is too dark even when the brightness is
		set to 100 (Set the contrast to higher than 50.)
Temperature	Off	Adjust the color temperature.
	4000 K to 10000 K	The color temperature is normally used to express the hue
	(in increments of	"White" and/or "Black" with a numerical value. The value is
	500 K. 9300 K is	expressed in degrees "K" (Kelvin).
	included.)	The screen becomes reddish at low color temperatures and
		bluish at high color temperatures, similar to the temperature
		of a flame. A gain preset value is set for each color
		temperature setting value.
		Note
		The value shown in "K" is available only as a reference "Coir" allows you to perform more advanced adjustment
		"Gain" allows you to perform more advanced adjustme If not to "Off" the image is displayed in the present color
		If set to "Off", the image is displayed in the preset color of the manifer (Cain; 100 for each DCD channel)
		of the monitor (Gain: 100 for each RGB channel).When the gain is changed, the color temperature settir
		changes to "Off".
Gamma	1.8	Adjust the gamma.
Gamma	2.0	While the brightness of the monitor varies depending on the
	2.2	input signal, the variation rate is not proportional to the input
	2.4	signal. Maintaining the balance between the input signal
	2.4	and brightness of the monitor is referred to as "Gamma
		correction".
		Note
		If "sRGB" is selected for the color mode, the gamma
		value is fixed to "2.2".
		If "Paper" is selected for the color mode, "Paper" is
		displayed for the gamma value.
Super Resolution	Standard	Image blur can be reduced by enhancing its outline.
	Low	
1	Off	1

Function		Setting Range	Description
Advanced Settings	Overdrive	Enhanced Standard Off	This function allows you to set the overdrive intensity based on the use of the monitor. Image lag can be reduced by using the "Enhanced" setting when displaying moving images.
	Hue	-50 to 50	 Adjust the hue. Note Using this function may prevent some color gradations from being able to be displayed.
	Saturation	-50 to 50	 Adjust the color saturation. Note Using this function may prevent some color gradations from being able to be displayed. The minimum value (-50) changes the screen to monochrome.
	Gain	0 to 100	 The brightness of each red, green, and blue color component is referred to as "Gain". The hue of "white" can be changed by adjusting the gain. Note Using this function may prevent some color gradations from being able to be displayed. The gain value changes according to the color temperature. When the gain is changed, the color temperature setting changes to "Off".
Reset		-	Reset any color adjustments for the currently selected color mode back to the default settings.

Signal Settings

Set the method for outputting the signal input from the PC to the monitor.

Signal	(HDMI)		
Window Selection	[Left]
Picture Expansion	[Auto]
Input Color Format	[Auto]
Input Range	[Auto]

Function	Setting Range	Description	
Window Selection	Left Right	 Select the application range for the signal settings. When using PbyP display, select this range first. "Left" The setting is applied to the left screen. "Right" The setting is applied to the right screen. Note Enabled only during PbyP display. For details on PbyP, see "2-2. Switching Input Signals" (page 14). 	
Picture Expansion	Auto ^{*1} Full Screen Aspect Ratio Dot by Dot	 The screen size of the monitor display can be changed. "Auto" The monitor automatically changes the screen size according to the aspect ratio and resolution information from the PC. "Full Screen" Images are stretched to full screen. Since aspect ratios are not maintained, images may be distorted in some cases. "Aspect Ratio" Images are enlarged to full screen without changing the aspect ratio. Since aspect ratios are maintained, blank horizontal or vertical borders may appear. "Dot by Dot" Displays the image at the set resolution or size specified by the input signal. Note Example settings Full Screen Aspect Ratio 	

*1 Only enabled when input signal information according to which the setting can be automatically determined is detected during HDMI input

Function	Setting Range	Description
Input Color Format	Auto ^{*2} YUV 4:2:2 ^{*3} YUV 4:4:4 ^{*3} YUV ^{*4} RGB	 The color format of the input signal can be specified. Try changing this setting if colors are not displayed correctly. Note This setting is required when a DVI device is connected to the monitor via the HDMI connector port using a DVI-HDMI conversion connector.

*2 Only enabled when input signal information according to which the setting can be automatically determined is detected

*3 Only enabled during HDMI input

*4 Only enabled during DisplayPort input or USB-C input

Function	Setting Range	Description
Input Range	Auto	Depending on the PC, black and white of the video
	Full	level of the signal output to the monitor may be limited.
	Limited	If a limited signal is displayed on the monitor, black will appear faint and white will appear dull, leading to a reduction in contrast. The output range of such signals can be extended to match the actual contrast ratio of the monitor.
		 "Auto" Automatically identifies the brightness range of the input signal and displays the image accordingly. "Full" Extension of the signal output range is not performed. "Limited" Extends the signal output range through 0 to 255 and displays the image.

Preference Settings

The monitor's settings can be configured to suit the usage environment or personal preference.



Function	Setting Range	Description
Menu Rotation	0° 90° 270°	 Change the orientation of the Setting menu when using the monitor screen in the portrait display position. Note Make sure that the cables are correctly connected. PC settings must be configured to use the monitor in a portrait position. The menu cannot be rotated by 180°. To install the monitor rotated by 180°, perform monitor adjustment/settings before rotating the monitor.

Function	Setting Range	Description
Power Save	On Off	The monitor can be set to enter power saving mode according to the state of the PC. The monitor changes to power saving mode about 15 seconds after signal input ceases to be detected. When the monitor has shifted to power saving mode, images are not
		 displayed on the screen. Exiting power saving mode If the monitor receives input, it automatically exits power saving mode and returns to the normal display mode.
		 Note At the time of shifting to power saving mode, a message that indicates the transition is displayed 5 seconds in advance. During PbyP display, the monitor only enters power saving mode after both PCs have entered power saving mode or have been switched off. When not using the monitor, you can turn off the main power supply or disconnect the power plug so that the power is cut completely. When the monitor is in power saving mode, devices connected to the block devices connected to the block devices.
Power Indicator	On	USB downstream port will still work. Therefore, power consumption of the monitor varies with connected devices even in power saving mode. The power indicator (white) can be turned off during screen display.
	Off	
Sound Selection (PbyP)	Left Right	 Select the source of audio to output from the monitor during PbyP display. "Left" Outputs the audio source from the left screen. "Right" Outputs the audio source from the right screen.
USB Power Delivery	15W 30W	 The supply wattage setting can be changed. "15W" Prioritizes the screen brightness. The power supplied by USB Power Delivery is restricted to 15 W. "30W" Prioritizes the power supplied by USB Power Delivery. The screen brightness is restricted. Note The device may not be supplied with power or charged depending on the profile (voltage or current) supported by the connected device. This monitor supports the following profiles: "15W" : 5 V / 3 A "30W" : 5 V / 3 A, 9 V / 3 A, 12 V / 2.5 A, 15 V / 2 A, 20 V / 1.5 A The screen disappears temporarily when you have changed the setting, but it returns to normal after a few seconds. When you change the setting, remove any peripherals such as a USB memory device connected to the downstream port of the monitor.
Monitor Reset	-	 Restore all settings to their default values except for the following settings. PbyP Picture Setup "USB Power Delivery" setup Settings on the "Administrator Settings" menu Note For details on default settings, see "Main Default Settings" (page 41).



The display language for menus and messages can be selected.

Setting Range

English, Deutsch, Français, Español, Italiano, Svenska, Japanese, Simplified Chinese, Traditional Chinese

Languages	
English	
Deutsch	
Français	
Español	
Italiano	
Svenska	
日本語	
简体中文	
繁體中文	

Attention

• The display language of the "Administrator Settings" menu cannot be changed.

Information

Monitor information (product name, serial number, usage time, resolution, and input signal) can be checked.

Example: • Single screen display

• PbyP display



Chapter 4 Administrator Settings

This chapter describes how to configure monitor operation using the "Administrator Settings" menu. This menu is for administrators. Configuration on this menu is not required for normal monitor use.

4-1. Basic Operation of the "Administrator Settings" Menu

1. Menu display

- 1. Touch 也 to turn off the monitor.
- 2. While touching the leftmost switch, touch () for more than 2 seconds to turn on the monitor.



The "Administrator Settings" menu appears.

Administrator Settings						
[Off]				
[Off]				
[Normal]				
[On]				
[On]				
[Off]				
	[[[[Off [Off [Normal [On [On				

2. Setting

Select an item to set with
 v and select
 v.
 The Adjustment/Setting menu appears.



Set with ≤ ≥ and select ✓.
 The "Administrator Settings" menu appears.

3. Applying and exiting

Select "Apply" and then .
 The settings are applied and the "Administrator Settings" menu exits.

Attention

• The language (English) of the "Administrator Settings" menu cannot be changed.

4-2. Functions of the "Administrator Settings" Menu

Administrator Settings			
[Off]	
[Off]	
[Normal]	
[On]	
[On]	
[Off]	
	[[[Off [Off [Normal [On [On	

Function	Setting Range	Description
Auto Input Detection	On Off	This function automatically recognizes the connector through which PC signals are input, and displays images on the screen accordingly. "On"
		 When the monitor is connected to multiple PCs, if a specific PC enters power saving mode or no signals are input to the monitor, the connector is automatically changed to another one to which signals are input. "Off"
		This function displays the signal from the selected connector regardless of whether a signal is input or not. In this case, you can select the input signal to display using the operation switch on the front of the monitor. For details, see "2-2. Switching Input Signals" (page 14).
		Note
		 This function is not available during PbyP display. This product automatically recognizes the connector through which PC signals are input, and displays images on the screen accordingly regardless of whether this function is set to On or Off just after the main power switch on the rear side of the monitor has been turned on. When this function is set to "On", the monitor only enters power saving mode after all connected PCs have entered power saving mode or have been switched off.
Compatibility Mode	On Off	If you want to avoid the following phenomena, set this function to "On".
		 The positions of windows and icons are shifted when the monitor is turned off / on or has returned from the power saving mode. Power Save function of the PC does not work normally. During USB-C input, the screen blinks two or three times immediately after the USB cable has been connected or the PC has returned from the Power Save mode. When the power to the monitor is turned off, a device connected to the USB downstream port does not work.
USB-C Display Mode	Normal Extra	If no image appears on the monitor screen even when a device compatible with DP Alt Mode is connected to the USB-C connector of the monitor, set this function to "Extra".

...

Function	Setting Range	Description
Auto PbyP Resolution	On Off	This product automatically changes the resolution according to the screen layout when changing to PbyP display. Set this function to "Off" to prevent the resolution from changing automatically when changing to PbyP display. In this case, change the resolution manually.
		 Note If the resolution does not change correctly during PbyP display, it is recommended to change this setting to "Off".
On-Screen Logo	On Off	When the monitor is turned on, the EIZO logo appears on the screen. When this function is set to "Off", the EIZO logo does not appear.
Key Lock	Off Menu All	In order to prevent changes to settings, the operation switches on the front of the monitor can be locked. • "Off" Enable all switches. • "Menu" Lock the switch. • "All" Lock all switches except the power switch.

Chapter 5 Troubleshooting

5-1. No Picture

Problem	Possible cause and remedy
 No picture Power indicator does not light up. 	 Check whether the power cord is connected properly. Turn on the main power switch on the rear side of the monitor. Touch 心. Turn off the main power switch on the rear side of the monitor, and then turn it on again a few minutes later.
Power indicator is lighting white.	 Increase "Brightness", "Contrast", or "Gain" in the Setting menu (see "Color Adjustment" (page 19)).
Power indicator is lighting orange.	 Switch the input signal. Move the mouse or press any key on the keyboard. Check whether the PC is turned on. Turn off the main power switch on the rear side of the monitor, and then turn it on again.
Power indicator is flashing orange and white.	 This symptom may occur during DisplayPort input. Use a signal cable recommended by us for the connection. Turn the monitor off and on. This symptom may occur during USB-C input. Disconnect and connect the USB cable. Turn off the main power switch on the rear side of the monitor, and then turn it on again.
2. The message below appears.	This message appears when the signal is not input correctly even though the monitor is functioning properly.
 This message appears when no signal is input. Example: DisplayPort No Signal 	 The message shown left may appear, because some PCs do not output the signal immediately after power-on. Check whether the PC is turned on. Check whether the signal cable is connected properly. Switch the input signal. Turn off the main power switch on the rear side of the monitor, and then turn it on again.
The message shows that the input signal is out of the specified frequency range. Example: HDMI Signal Error	 Check whether the PC is configured to meet the resolution and vertical scan frequency requirements of the monitor (see "1-3. Supported Resolutions" (page 11)). Reboot the PC. Select an appropriate setting using the graphics board's utility. Refer to the User's Manual of the graphics board for details.
This message shows that a device that is not compatible with DP Alt Mode is connected to the USB-C connector. Example: USB-C DP Unsupported	 Check whether a signal cable recommended by us is used. Check whether the connected device is compatible with DP Alt Mode. Contact the device manufacturer for information about compatibility with DP Alt Mode.

5-2. Imaging Problems

Problem	Possible cause and remedy
1. The screen is too bright or too dark.	 Use "Brightness" or "Contrast" in the Setting menu to adjust it (see "Color Adjustment" (page 19)). (The LCD monitor backlight has a limited life span. If the screen becomes dark or begins to flicker, contact your local EIZO representative.) If the screen is too bright, try changing the Auto EcoView setting to "On". The monitor detects the ambient brightness to adjust the screen brightness automatically (see "Auto EcoView" (page 16)).
 2. "Brightness" cannot be adjusted Cannot increase/decrease setting value (" 	 When Auto EcoView is set to "On", "Brightness" may not be adjustable due to the advanced settings of Auto EcoView. The bright adjustment range of the Auto EcoView function
or " 🔄 " is displayed in gray) - "Brightness" adjustment menu via 🔅 operation switch	can be limited to ensure that the screen is neither too bright nor too dark. When the adjustment range is limited, values outside the range cannot be set. If you want to set a value outside the range, try changing the following settings.
 "Brightness" adjustment menu in color adjustment Brightness 50< Brightness 	 Change the maximum and minimum values for "Brightness" in the Auto EcoView advanced settings. Set Auto EcoView to "Off". For details on Auto EcoView settings, see "Auto EcoView" (page 16).
Cannot increase/decrease setting value (" ≥ " and " ≤ " are displayed in gray) - "Brightness" adjustment menu via ☆ operation switch	 Brightness adjustment may not be possible when the installation environment of the monitor is excessively bright or dark. In this case, try changing the following settings. Change the maximum and minimum values for "Ambient Light" in the Auto EcoView advanced settings. Set Auto EcoView to "Off". For details on Auto EcoView settings, see "Auto EcoView"
Brightness 50<	(page 16).Check whether the PC is configured to meet the resolution
A Afterimence ennear	and vertical scan frequency requirements of the monitor (see "1-3. Supported Resolutions" (page 11)).
4. Afterimages appear	 Afterimages are particular to LCD monitors. Avoid displaying the same image for a long time. Use the screen saver or power saving function to avoid displaying the same image for extended periods of time. Depending on the image, an afterimage may appear even if it was displayed for a short period of time. To remove such a phenomenon, change the image or keep the power turned off for several hours.
5. Green / red / blue / white dots or dark dots remain on the screen.	 This is due to LCD panel characteristics and not a malfunction.
6. Interference patterns or pressure marks remain on the screen.	 Leave the monitor with a white or black screen. The symptom may disappear.
7. Noise appears on the screen.	 In the Setting menu, set "Overdrive" to "Off" (see "Overdrive" (page 21)). When inputting HDCP system signals, normal images may not be displayed immediately.

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	Problem	Possible cause and remedy
8.	When you switch the power back on or return from power save mode, windows or icons may have shifted position.	 Set the "Compatibility Mode" setting to "On" using one of the following methods. Change the setting using the operation switch on the front of the monitor. 1. Turn on the monitor. 2. When the operation guide is not displayed, touch the leftmost switch for more than 3 seconds. Each time an operation is executed, the setting changes between On/Off. (When the setting changes, "Compatibility Mode : On" / "Compatibility Mode : Off" is displayed on screen.) Change the setting for "Compatibility Mode" on the "Administrator Settings" menu (see "Compatibility Mode")
9.	The color shown on the screen is not correct.	 Try changing "Input Color Format" in the Setting menu (see "Input Color Format" (page 23)).
10.	The image does not display on the entire screen.	 Try changing "Picture Expansion" in the Setting menu (see "Picture Expansion" (page 22)).
11.	The screen does not become brighter even when "Brightness" is adjusted.	 The screen brightness is restricted when "USB Power Delivery" is set to "30W". In this case, set "USB Power Delivery" to "15W". (see "USB Power Delivery" (page 24)).

5-3. Other Problems

Problem	Possible cause and remedy
1. The Setting menu does not appear.	Check whether the switch operation lock function is active
	(see "Key Lock" (page 28)).
2. No audio output.	Check whether volume is set to 0.
	Check the PC and audio playback software to see
	whether they are configured correctly.
	Check the "Sound Selection (PbyP)" setting during PbyP
	display (see "Sound Selection (PbyP)" (page 24)).
3. USB devices connected to the monitor do not work.	 Check whether the USB cable is correctly connected between the PC and the monitor. (see "6-5. Using the USB Hub Function" (page 39)). Check whether the USB cable is correctly connected between the peripheral and the monitor. Try using a different USB port on the monitor. Try using a different USB port on the PC.
	 Reboot the PC. If the peripheral devices work correctly when they are directly connected to the PC, contact your local EIZO representative. Depending on the USB 3.1 host controller that you are using, connected USB devices may not be recognized correctly. Update to the latest USB 3.1 driver provided by each manufacturer, or connect the monitor to the USB 2.0 port.
	 Check the PC's BIOS setting for USB when using
	Windows. (Refer to the manual of the PC for details.)
4. Power indicator is flashing orange and white.	 This symptom may occur when the PC is connected to the DisplayPort connector. Use a signal cable recommended by us for the connection. Turn the monitor off and on. Check the connection and condition of the USB devices connected to the monitor. Turn off the main power switch on the rear side of the
	monitor, and then turn it on again.
5. Power Save function of the PC does not work normally.	 Set the "Compatibility Mode" setting to "On" using one of the following methods. Change the setting using the operation switch on the front of the monitor. Turn on the monitor. When the operation guide is not displayed, touch the leftmost switch for more than 3 seconds. Each time an operation is executed, the setting changes between On/Off. (When the setting changes, "Compatibility Mode : On" / "Compatibility Mode : Off" is displayed on screen.)
	- Change the setting for "Compatibility Mode" on the "Administrator Settings" menu (see "Compatibility Mode" (page 27)).

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Chapter 6 Reference

6-1. Attaching 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 supported optional arm (or optional stand). www.eizoglobal.com

Attention

- When attaching an arm or stand, follow the instructions of the respective 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 VESA mounting screws supplied with this product when attaching the arm or stand.
- Clearance between screw holes: 100 mm × 100 mm
- VESA mount of the arm or stand, external dimensions: 122 mm x 122 mm or less
- Plate thickness: 2.6 mm
- Strong enough to support weight of the monitor unit (excluding the stand) and attachments such as cables.
- When attaching an arm or stand, the installable orientations and movement range (tilt angle) are as follows:



- *1 When installed in this orientation, periodically clean the area around the power connector. Dust, water, or oil adhered to this area may result in fire.
- Connect the cables after attaching an arm or stand.
- Do not move the removed stand up and down. Doing so may result in injury or device damage.
- The monitor, arm, and stand are heavy. Dropping them may result in injury or equipment damage.

Attaching the Optional Arm (or Optional Stand)

- 1. Lay the LCD monitor on a soft cloth spread over a stable and flat surface with the panel surface facing down.
- 2. Remove the stand.

As shown below, keep the lock button pressed down (1) and slide the stand towards the stand base until it touches (2). Then, lift the stand up (3).



Attach the arm or stand to the monitor.
 Use the VESA mounting screws supplied with this product when attaching the arm or stand.

Attaching the original stand

- 1. Remove the fixing screws on the optional arm (or optional stand), and detach the optional arm (or optional stand).
- 2. To prevent damaging the panel surface, lay the monitor with its panel surface facing down on a soft cloth spread on a stable surface.
- 3. Attach the original stand.

As shown below, insert the four tabs on the stand into the square holes on the back panel (1) and slide the stand towards the upper portion of the monitor until it makes a clicking sound (2).



6-2. Detaching / Attaching Stand Base

• Detachment procedure

The stand base that was attached during setup can be detached using the following procedures.

- 1. Lay the LCD monitor on a soft cloth spread over on a stable surface with the panel surface facing down.
- 2. Raise the lever on the bottom of the stand base.



3. Turn the stand base in the counterclockwise direction to detach it.



Attachment procedure

The once removed the stand base can be attached to the monitor again with the following procedures.

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



2. Attach the stand base onto the stand brace.



3. Turn the stand base clockwise until it makes a clicking sound.


6-3. Attaching / Detaching the Cable Holder

A cable holder is supplied with this product. Use the cable holder to organize the cables connected to the monitor.

• Attachment procedure

- 1. Pass the cables through the cable holder.
- 2. Close the cable holder.



3. While holding the cable holder closed, insert it into the stand.



Note

• The cable holder can be inserted either perpendicular or parallel to the stand. Change the orientation of the cable holder in line with the direction of the cables.



Detachment procedure

- 1. Close the cable holder.
- 2. While holding the cable holder closed, pull it from the stand.



6-4. Connecting Multiple PCs

This product can be connected to multiple PCs and allows you to switch between the connections for display.



Note

• You can select the input signal to display using the 🔁 operation switch on the front of the monitor. For details, see "2-2. Switching Input Signals" (page 14).

• This product provides a function that automatically recognizes the connector through which PC signals are input, and displays images on the screen accordingly. For details, see "Auto Input Detection" (page 27).

6-5. Using the USB Hub Function

This monitor is equipped with a USB hub. It functions as a USB hub when connected to a USB-compatible PC, allowing the connection of peripheral USB devices.

Connection Procedure

1. Connect the USB cable between the USB-C connectors of the PC and the monitor.



2. Connect a peripheral USB device to the USB downstream port of the monitor.

Attention

- If your PC is not equipped with a USB-C connector, a USB-C to Type-A conversion cable is required. Connect the conversion cable between the USB downstream port of the PC and the USB-C connector of the monitor.
- When you change the setting of "USB Power Delivery" (page 24) or "Compatibility Mode" (page 27),
- remove any peripherals such as a USB memory device connected to the downstream port of the monitor.When the main power of the monitor is off, a device connected to the USB downstream port will not operate.
- When the main power of the monitor is on, a device connected to the OSB downstream port will not operative.
 When "Compatibility Mode" (page 27) is set to "Off" and the power to the monitor is turned off, a device
- connected to the USB downstream port will not work.

Note

- This product supports USB 3.1^{*1}. When connecting to peripheral devices that support USB 3.1, high-speed data communication is possible (however, only when the USB cable used to connect the PC and peripheral device is USB 3.1 compliant).
- *1 Only Gen1 5 Gbps is supported.

6-6. Specifications

LCD Panel	Туре	IPS (Anti-Glare)	
	Backlight	LED	
	Size	68.5 cm (27.0 inch)	
	Native Resolution	2560 dots × 1440 lines	
	Display Size (H × V)	596.7 mm × 335.7 mm	
	Pixel Pitch	0.233 mm	
	Display Colors	8-bit colors : 16.77 million colors	
	Viewing Angle (H / V, typical)	178° / 178°	
	Response Time (typical)	Gray-to-gray : 15 ms (overdrive setting: Off)	
		5 ms (overdrive setting: Enhanced)	
Video Signals	Input Terminals	DisplayPort (HDCP) × 1, HDMI (HDCP) ^{*1} × 1, USB-C (HDCP) × 1	
video Signais	Digital Scanning Frequency	DisplayPort : 31 kHz to 89 kHz / 59 Hz to 61 Hz	
	(H / V)	HDMI : 31 kHz to 89 kHz / 29 Hz to 31 Hz,	
		49 Hz to 51 Hz, 59 Hz to 61 Hz	
		USB-C (DP Alt Mode) : 31 kHz to 89 kHz / 29 Hz to 31 Hz, 59 Hz to 61 Hz	
	Synchronization Signal	Separate Separate	
	Max. Dot Clock	241.5 MHz	
USB	Port	Upstream port (USB-C) × 1, Downstream port (USB Type-A) × 2	
	Standard	USB Specification Revision 3.1*2	
	Communication Speed	5 Gbps (super), 480 Mbps (high), 12 Mbps (full), 1.5 Mbps (low)	
	Downstream supplied power	USB Type-A: Max. 900 mA per port	
	Upstream supplied power	USB-C: Max. 15 W / Max. 30 W	
Audio	Audio Input Format	DisplayPort: 2ch linear PCM (32 kHz / 44.1 kHz / 48	
		kHz / 88.2 kHz / 96 kHz)	
		USB-C (DP Alt Mode): 2ch linear PCM (32 kHz / 44.1 kHz / 48	
		kHz / 88.2 kHz / 96 kHz)	
		HDMI: 2ch linear PCM (32 kHz / 44.1 kHz / 48 kHz)	
	Speakers	1 W + 1 W	
	Headphones	2 mW + 2 mW (32 Ω)	
	Input Terminals	DisplayPort × 1, HDMI × 1, USB-C × 1 (shared with video signal)	
	Output Terminals	Headphones: Stereo mini jack × 1	
Power	Input	100 - 240 VAC ±10 %, 50 / 60 Hz 1.0 A - 0.45 A	
	Maximum Power Consumption	96 W or less	
	Power Save Mode	0.5 W or less (no USB device connected, default settings)	
	Standby Mode	0.5 W or less (no USB device connected, default settings)	
Physical	Dimensions	611.6 mm × 399 mm to 544 mm × 259 mm (W × H × D)	
Specifications		(Tilt: 35°)	
		611.6 mm × 390.2 mm to 545.2 mm × 245 mm (W × H × D)	
	Dimensions (Without Stand)	(Tilt: 0°) 611.6 mm × 359 mm × 48.5 mm (W × H × D)	
	Net Weight	Approx. 8.1 kg	
	Net Weight (Without Stand)	Approx. 5.3 kg	
	Height Adjustment Range	145 mm (Tilt: 35°) / 155 mm (Tilt: 0°)	
	Tilt	Up 35°, down 5°	
	Swivel	344°	
	Vertical Rotation	Left 90°, right 90°	

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Operating	Temperature	5 °C to 35 °C (41 °F to 95 °F)
Environmental Requirements	Humidity	20 % to 80 % R.H. (no condensation)
	Air Pressure	540 hPa to 1060 hPa
Transportation/	Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
Storage	Humidity	10 % to 90 % R.H. (no condensation)
Environmental Requirements	Air Pressure	200 hPa to 1060 hPa

*1 HDMI CEC (or mutual control) is not supported.

*2 Only Gen1 5 Gbps is supported.

Main Default Settings

Auto EcoView	On	
EcoView Optimizer 2	On	
Color Mode	User 1	
Picture Expansion	USB-C input	Aspect Ratio
	DisplayPort input	Aspect Ratio
	HDMI (PC signal) input	Aspect Ratio
	HDMI (video signal) input	Auto
Input Color Format	USB-C input	Auto
	DisplayPort input	Auto
	HDMI (PC signal) input	RGB
	HDMI (video signal) input	Auto
Power Save	On	
Power Indicator	On	
USB Power Delivery	15 W	
Language	English	
Auto Input Detection	Off	
Compatibility Mode	Off	
USB-C Display Mode	Normal	
Auto PbyP Resolution	On	
On-Screen Logo	On	
Key Lock		Off

Accessories

	PP200 (DisplayPort-DisplayPort)
Cleaning Kit EIZ) "ScreenCleaner"

For the latest information about accessories, refer to our web site. www.eizoglobal.com

Appendix

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FCC Declaration of Conformity

For US A	Canada 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: FlexScan EV2780			
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 information technology equipment complies with Canadian ICES-003. Cet équipement informatique de classe B est conforme à la norme ICES-003 du Canada.				

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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 limited to (i) five (5) years from the date of purchase of the Product; or, limited to the expiration of (ii) 30,000 hours of its use 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 (excluding design parts) of the Product upon expiration of five (5) years after the production of the product is discontinued. In repairing the monitor, EIZO and Distributors will use renewal parts which comply with our QC standards. If the unit cannot be repaired due to its condition or the stockout of a relevant part, EIZO and Distributors may offer the replacement by a product with equivalent performance instead of repairing it.

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 normal deterioration of the product, particularly that of consumables, accessories, and/or attachments (e.g. buttons, rotating parts, cables, User's Manual, etc.); and
- (h) 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.

Recycling Information

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. www.eizoglobal.com

For recycling information for customers in Switzerland, please refer to the following website. www.swico.ch

For customers in the United States, a free take-back program for the product and packaging materials is available. Please refer to the following website for details. www.eizo.com/warranty/recycling

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. www.eizoglobal.com

Kunden in der Schweiz entnehmen Informationen zum Recycling der folgenden Website: 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. www.eizoglobal.com

Pour les clients en Suisse, veuillez consulter le site Web suivant afin d'obtenir des informations sur le recyclage. 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. 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. www.eizoglobal.com

Per informazioni sul riciclaggio per i clienti in Svizzera, consultare il sito Web riportato di seguito. 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. 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. 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 дистрибьютору или в местное представительство компании в вашей стране.

Контактные адреса можно найти на веб-узле EIZO.

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. 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. 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.

Adresserne på kontaktpersonerne er angivet på EIZO's websted nedenfor. 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. 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. 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. 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 filiaaliga oma riigis. Kontaktisikud on toodud EIZO veebilehel järgmisel aadressil: 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 lépjen kapcsolatba egy országon belüli forgalmazóval vagy társvállalkozással.

A kapcsolat címei az EIZO alábbi weboldalán találhatók felsorolva: 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: www.eizoglobal.com

Informácie o recyklácii

Pri likvidácii musí byť tento výrobok recyklovaný v súlade s legislatívou vašej krajiny, aby sa znížilo zaťaženie životného prostredia. Keď sa chcete zbaviť tohto výrobku, kontaktujte prosím distribútora alebo pobočku vo vašej krajine. Zoznam kontaktných adries je uvedený na nasledovnej webovej stránke firmy EIZO: 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. www.eizoglobal.com

Informacija apie grąžinamąjį perdirbimą

Šalinant (išmetant) šiuos gaminius juos reikia surinkti ir perdirbti grąžinamuoju būdu pagal jūsų šalies teisės aktus, siekiant sumažinti aplinkos teršimą. Kai reikia išmesti šį gaminį, kreipkitės į jūsų šalyje veikiančią gaminių pardavimo atstovybę arba jos filialą.

Kontaktiniai adresatai nurodyti EIZO interneto svetainėje. www.eizoglobal.com

Информация относно рециклиране

При изхвърлянето на този продукт се предлага събирането и рециклирането му съобразно законите на вашата страна за да се намали замърсяването на околната среда. Когато искате да се освободите от този продукт, моля свържете се с търговския му представител или със съответните органи отговарящи за това във вашата страна.

Данните за връзка с нас са описани на следния Интернет сайт на EIZO: www.eizoglobal.com

Informație referitoare la reciclare

Acest produs, când debarasat, trebuie colectat și reciclat conform legislației țării rspective ca să reducem sarcina mediului. Când se debarasează de acest produs, vă rugăm să contactați un distribuitor sau un afiliat al țării respective. Adresele de contact le găsiți pe pagina de web al EIZO: www.eizoglobal.com

معلومات عن اعادة التدوير

عند التخلص من هذا المنتج، من الضروري تجميعه واعادة تدويره وفقاً للقوانين المتبعة في بلدك لتقليل العبء المسلط على البيئة. عندما تتخلص من هذا المنتج، يرجى الاتصال بموزع أو طرف منتسب إليه في بلدك. عناوين الاتصال مدرجة في موقع ايزو EIZO ادناه على شبكة الانترنت.

www.eizoglobal.com

Geri Dönüşüm Bilgisi

Bu ürünün, atılacağı zaman, ülkenizin çevre kirliliğinin azaltılması konusundaki mevzuatına göre toplanması ve yeniden değerlendirilmesi gerekmektedir. Ürünü atacağınız zaman lütfen ülkenizdeki bir distribütör veya ilgili kuruluşla temasa geçiniz.

İrtibat adresleri aşağıdaki EIZO web sitesinde verilmiştir. www.eizoglobal.com



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