User's Manual

FlexScan® EV2785

Important

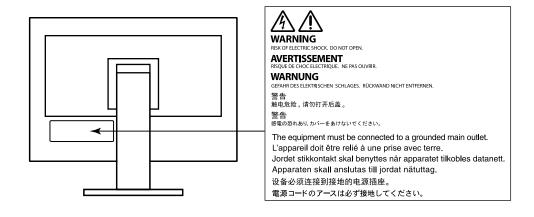
Please read this "User's Manual", and "PRECAUTIONS" (separate volume) carefully to familiarize yourself with safe and effective usage.

- Refer to the "Setup Guide" for information on the installation / connection of the monitor.
- For the latest product information including the "User's Manual", refer to our web site :

http://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.

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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 CAD data 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 LCD panel or edge of the frame strongly, as this may result in display malfunctions, such as interference patterns, etc. If pressure is continuously applied to the LCD panel surface, the liquid crystal may deteriorate or the LCD panel may be damaged. (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 LCD panel with any sharp objects, at this may result in damage to the LCD 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

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

Attention

- Chemicals such as alcohol and antiseptic solution may cause gloss variation, tarnishing, and fading of the cabinet or LCD panel, and also quality deterioration of the image.
- Never use thinner, benzine, wax, or abrasive cleaner as they may damage the cabinet or LCD panel surface.
- It is recommended that ScreenCleaner (available as an option) be used to clean the cabinet and LCD panel surface.

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.

CONTENTS

Notice for This Monitor3						
Clean	ing 4					
To Us	e the Monitor Comfortably 4					
CONTEN	NTS5					
Chapter	1 Introduction 6					
1-1.	Features 6					
•	Support for DisplayPort over USB					
	Type-C (DP Alt Mode) / USB Power Delivery 6					
	High Degree of Flexibility for Installation 7					
	Reduction of Power Consumption					
•	Realizing More Convenient Operations Using Screen InStyle					
1-2.	Controls and Functions					
1-2.	Front					
	Rear 9					
1-3.	Supported Resolutions10					
1-4.						
	Windows 1011	A				
	Windows 8.1 / Windows 711					
•	OS X Mountain Lion (10.8) or later11	A				
Chapter	2 Basic Adjustment / Setting 12					
2-1.	Switch Operation Method12					
2-2.	Switching Input Signals13					
2-3.	Switching Display Modes (Color Modes)14					
	Display Modes14					
2-4.	Conserving Energy15					
2-5.	Adjusting Brightness17					
2-6.	Adjusting Volume17					
	3 Advanced Adjustment / Setting 18					
3-1.	Basic Operation of the Setting Menu18					
3-2.	Setting Menu Functions19					
	Color Adjustment					
	Signal Settings					
	Language24					
	Information					
Chapter	4 Administrator Settings25					
4-1.	Basic Operation of the "Administrator					
	Settings" Menu					
4-2.	Functions of the "Administrator					
	Settings" Menu					
Chapter	5 Troubleshooting28					
5-1.	No Picture					
5-2 .	Imaging Problems29					
5-3.	Other Problems30					

Chapter	6 Reference	31						
6-1.	Attaching the Optional Arm	31						
	Attaching the optional arm (or optional							
	stand)	32						
•	Attaching the original stand	32						
6-2.	Detaching/Attaching the Cable Holder	33						
	Detaching the cable holder	33						
	Attaching the cable holder	33						
6-3.	Detaching / Attaching the Cable Cover	34						
	Attaching the cable cover	34						
	Detaching the cable cover	35						
6-4.	Connecting Multiple PCs	36						
	Connection examples	36						
6-5.	Using the USB Hub Function	37						
	Connection procedure	37						
6-6.	Specifications	38						
	Accessories	39						
Append	ix	40						
	mark							
	License							
	ENERGY STAR							
FCC Declaration of Conformity4								

Chapter 1 Introduction

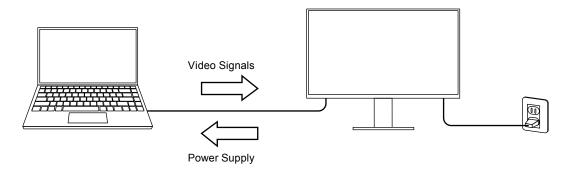
Thank you very much for choosing an EIZO color LCD monitor.

1-1. Features

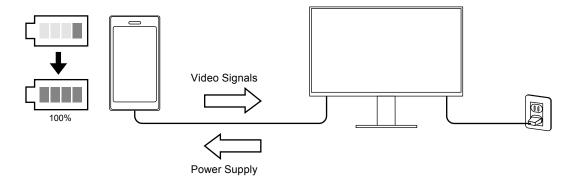
Support for DisplayPort over USB Type-C (DP Alt Mode) / USB Power Delivery

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.

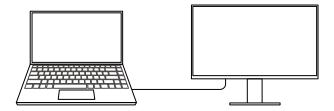


Note

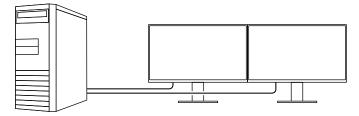
- Devices to be connected must be equipped with a USB-C connector, and support the charging function based on USB-C or USB Power Delivery.
- The device connected to the monitor can be charged even when the monitor is in power saving mode.

High Degree of Flexibility for Installation

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

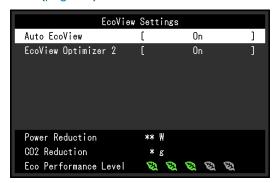


 This product can be used in a multi-monitor configuration in which multiple monitors are connected to a single PC.



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. (page 15)



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: 163 W (when a USB device is connected and the speakers are working), standard power consumption: 31 W (brightness 120 cd/m², when no USB device is connected and the speakers are 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.

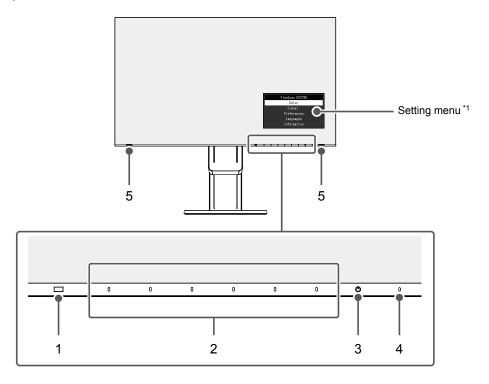
- The monitor color mode can be switched automatically to suit the software to be used.
- When multiple monitors are installed, you can turn the power on and off or change the color mode of all monitors at the same time.

Note

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

1-2. Controls and Functions

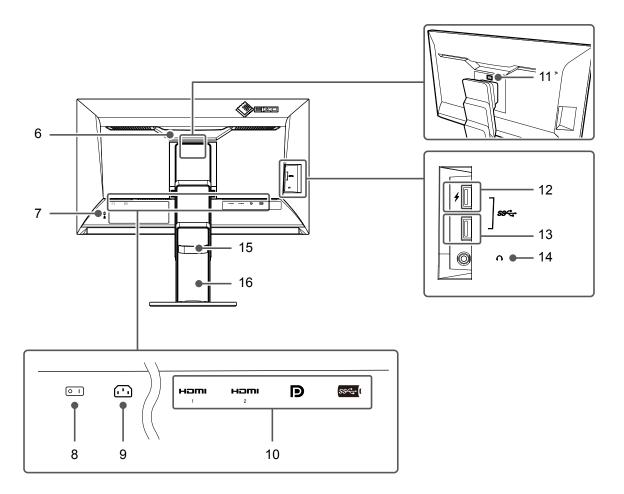
Front



1.		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				
5.	Speakers	Outputs audio.				

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

Rear



6.	Handle	This handle is used for transportation.				
7.	Security lock slot	Complies with Kensington's MicroSaver security system.				
8.	Main power switch	Turns the main power on or off. │ : On, ○ : 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 (1)				
		HDMI connector (2)				
		DisplayPort connector				
		USB-C connector				
11.	Lock button	Use this button to remove the monitor from the stand.				
12.	USB downstream port	Connects to a peripheral USB device. (page 23)				
	(support for boost charging)					
13.	USB downstream port	Connects to a peripheral USB device.				
14.	Headphone jack	Connects to headphones.				
15.	Cable holder	Holds the monitor cables.				
	Stand*2	Adjusts the height and angle (tilt, swivel, and rotation) of the monitor.				

^{*2} An optional arm (or optional stand) can be attached by removing the stand section (see "6-1. Attaching the Optional Arm" (page 31)).

1-3. Supported Resolutions

The monitor supports the following resolutions.

		DisplayPort				HDMI		USB-C		
	Vertical	Single screen			Single screen			_	screen	
Resolution	scan		olay	PbyP	dis	olay	PbyP	display		PbyP
Resolution	frequency	Version	Version		4K UHD	4K UHD	display	4K UHD		display
	(Hz)	1.2	1.1	. ,	60Hz	30Hz	. ,	60Hz / USB2.0	30Hz / USB3.1	. ,
720 × 400	70.087	√	V	V	√	V	√	√	V	√
640 × 480	59.940	V	√	V	√	√	√	√	√	V
640 × 480	60.000	√	√	√	√	√	V	√	√	V
800 × 600	60.317	√	√	√	√	√	√	√	√	√
1024 × 768	60.004	√	√	√	√ /	√	√ /	√ /	√	√
1280 × 720	59.855	√	√	√	√ /	√	√	√ /	√	<u> </u>
1280 × 720	59.979	√ /	√	√	√ /	√	√ /	√ /	√	<u> </u>
1280 × 800	59.810	√ ./	√ ./	√ ./	√ ./	√ ./	√	√ ./	√ ./	√
1280 × 800 1280 × 1024	59.910	√ √	√ √	√ √	√ √	√ √	√ √	√ √	√ √	$\frac{}{}$
1600 × 1024	60.020 60.000	√ √	\ \ \ \ \ \	√ √	√ √	\ \ \ \ \ \	√ √	\ \ \ \ \	√ √	
1600 × 900		√	√		√	\ \ \ \ \ \		√ √	√	${}$
1680 × 1050		√	1	√	√	V	√ √	√	√	$\frac{1}{\sqrt{1}}$
1680 × 1050		√	V	1	\ \ \	V	√	1 1	1	$\frac{1}{\sqrt{1}}$
1920 × 1200		, √	V		V	V	\ √	\ \ \	V	
1920 × 1200	59.950	√ √	V	√	1	\ \ \ \	√ √	V	√ √	
2560 × 1440		V	V	-	√	√	-	V	√	-
1280 × 1600	59.910	-	-	V	-	-	V	-	-	√
3840 × 2160	59.997	√*1	-	-	√	-	-	√ *1	-	-
3840 × 2160	29.981	√	√ *1	-	√	√	-	√	√ *1	-
1920 × 2160	59.988	-	-	√*1	-	-	√ *1	-	-	√ *1
1920 × 2160	29.952	-,	-		-	-	√ /	-	-	-
1280 × 720	60.000	√	√	√	√ /	√	√ /	√ /	√	<u> </u>
1280 × 720	59.940	√	√	√	√ ./	√ ./	√	√	√	√
1280 × 720	50.000	- √	- √	- √	√ √	√ √	√ √	- √	- √	-
1920 × 1080 1920 × 1080	60.000 59.940	√ √	\ √		\ √	\ \ \ \		\ \ \ \	\ √	$\frac{}{}$
1920 × 1080		-	-	-	√	√	1	_	-	
1920 × 1080	30.000	√	V	√	√	1	\\	√	√	√
1920 × 1080	29.970	, √	V	V	V	V		1	V	- i
720 × 480	60.000	√	V	√	1	√	1	√	√	√
720 × 480	59.940	√	√	√	√	V	√	√	V	V
720 × 480	60.000	V	√	V	√	V	V	√	V	V
720 × 480	59.940	V	√	V	√	√	V	√	V	V
720 × 576	50.000	-	-	-	√	√	√	-	-	-
720 × 576	50.000	-	-	-	√ 	√	√	-	-	-
3840 × 2160		-	-	-	√*1	-	-	-	-	-
3840 × 2160		-	-	-	√*1	-	-	-	-	-
3840 × 2160		-	-	-	√ /	- /*1	-	-	-	-
3840 × 2160		-	-	-	√	√*1 /*1	-	-	-	-
3840 × 2160	29.970	-	-	-	√	√ *1	-	-	-	-

^{*1} Recommended resolution

Note

- Only the progressive scan type is supported.
- For information on how to change the single screen display setting, see "4-2. Functions of the "Administrator Settings" Menu" (page 26).

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.

Mac OS X 10.7

- 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. When 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.

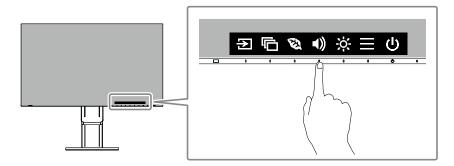
For advanced adjustment and setting procedures using the Setting menu, see "Chapter 3 Advanced Adjustment / Setting" (page 18).

2-1. Switch Operation Method

1. Displaying the operation guide

1. Touch any switch (except \circlearrowleft).

The operation guide appears on the screen.



2. Adjusting / setting

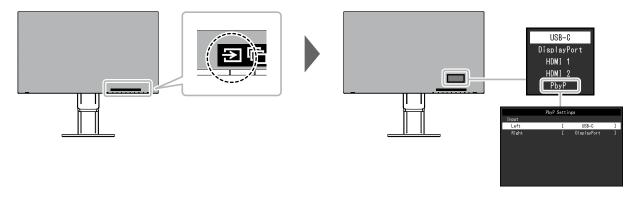
- 1. Touch a switch for adjustment / setting.
 - The Adjustment / Setting menu appears.
 - (A submenu may also be displayed. In this case, select the item for adjustment / setting using $\ ^{\wedge}\ ^{\vee}\$ and select $\ ^{\checkmark}\$.)
- 2. Perform adjustment / setting with the switches and select vertex 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.

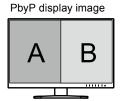


Note

- "Screen InStyle" allows you to switch input signals using the shortcut keys on the keyboard.
- 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.



Function			Setting Range	Description
PbyP Settings	Input	Left	USB-C DisplayPort HDMI 1 HDMI 2	Select an input signal to be displayed on the left screen of the PbyP display.
		Right	USB-C DisplayPort HDMI 1 HDMI 2	Select an input signal to be displayed on the right screen of the PbyP display.

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.
DICOM	Select this mode to simply display medical purpose digital images based on DICOM Part 14.
	Attention This is not intended to be used for diagnostic purposes.

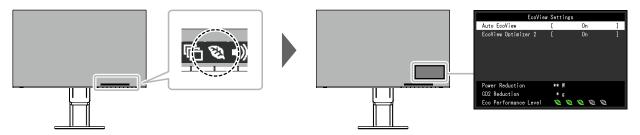
Note

- "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.

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.

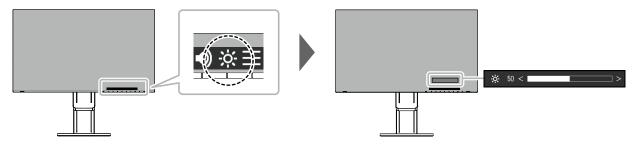
Function	Setting Range	Description
Auto EcoView	On Off	The ambient light sensor on the front of the monitor detects the ambient brightness to automatically adjust the screen brightness to a comfortable level using Auto EcoView. The power consumption of the backlight can be curtailed by adjusting the 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.
		 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 properation 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. When "DICOM" is selected for the color mode, the Auto EcoView setting is turned "Off".
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 "Movie" or "DICOM" 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

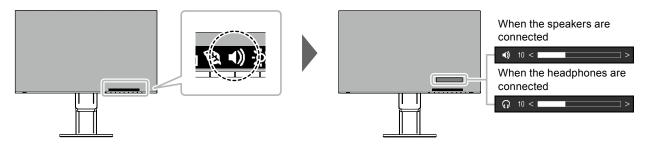


2-6. Adjusting Volume

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 12).

3-1. Basic Operation of the Setting Menu

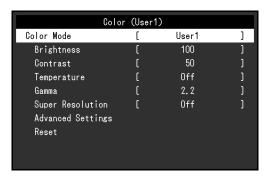
1. Menu display

- 1. Touch any switch (except \circlearrowleft). The operation guide appears.
- Select ■.
 The Setting menu appears.



2. Adjusting / setting

Select a menu to adjust / set with and select .
 The Sub menu appears.



2. Select an item to adjust / set with and select .

The Adjustment / Setting menu appears.



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

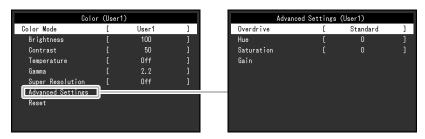
3. Exiting

1. Selecting × 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.



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

√: Adjustable -: Not adjustable

	Function		Color Mode							
			sRGB	Paper	Movie	DICOM				
Brightness	S	\checkmark	√	√	√	-				
Contrast		√	-	-	√	-				
Temperati	Temperature		-	√	√	-				
Gamma	Gamma		-	-	-	-				
Super Res	Super Resolution		-	√	√	-				
	Overdrive	√	-	-	-	-				
Settings	Hue	V	-	-	√	-				
	Saturation	√	-	-	√	-				
	Gain	V	-	-	-	-				
Reset	Reset		√	√	√	-				

Attention

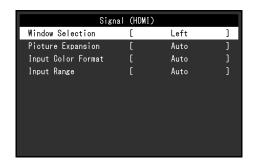
- It takes about 30 minutes for the performance of electrical parts to stabilize. Please wait 30 minutes or more after power to the monitor has been turned on before adjusting the monitor.
- The same image may be observed in different colors on multiple monitors due to monitor-specific characteristics.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

Function	Setting Range	Description
Color Mode	User1 User2 sRGB Paper Movie DICOM	Select the desired mode according to the monitor application. The color setting status can also be adjusted according to 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 14).
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 set to 100, adjust the contrast.
Contrast	0 to 100	The brightness of the screen is adjusted by varying the video 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 4000 K to 10000 K (in increments of 500 K. 9300 K is included.)	Adjust the color temperature. The color temperature is normally used to express the hue of "White" and/or "Black" with a numerical value. The value is expressed in degrees "K" (Kelvin). The screen becomes reddish at low color temperatures and bluish at high color temperatures, similar to the temperatures 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. • "Gain" allows you to perform more advanced adjustment. • If set to "Off", the image is displayed in the preset color of the monitor (Gain: 100 for each RGB channel). • When the gain is changed, the color temperature setting changes to "Off".
Gamma	1.8 2.0 2.2 2.4	Adjust the gamma. While the brightness of the monitor varies depending on the input signal, the variation rate is not proportional to the input signal. Maintaining the balance between the input signal 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 "sRGB". If "Paper" is selected for the color mode, "Paper" is displayed for the gamma value. If "DICOM" is selected for the color mode, "DICOM" is displayed for the gamma value.
Super Resolution	Standard Low Off	Image blur can be reduced by enhancing its outline.

Func	Function		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	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.



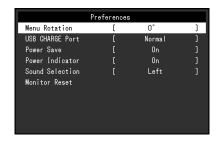
Function	Setting Range	Description
Window Selection	Left Right	Select the application range for the signal settings. When using PbyP display, select this range first. • "Left" The setting is applied to the left screen. • "Right" The setting is applied to the right screen.
		 Note Enabled only during PbyP display. For details on PbyP, see "2-2. Switching Input Signals" (page 13).

Function	Setting Range	Description
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
Input Color Format Input Range	Auto YUV 4:2:2 *1 YUV 4:4:4 *1 YUV *2 RGB Auto Full	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. Depending on the PC, black and white of the video level of the signal output to the monitor may be limited. If a limited signal is
*4. Only enabled duri	Limited	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.

- *1 Only enabled during HDMI input
- *2 Only enabled during DisplayPort input or USB-C input

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°	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. For details, refer to our web site (http://www.eizoglobal.com).
USB CHARGE Port	Normal Charging Only	The ∱ ss USB downstream port of the monitor supports boost charging via USB 3.0. By changing this setting to "Charging Only", the device connected to the ∱ ss port can be charged in a shorter period of time than that which would be required when it is set to "Normal". Note • Before changing this setting, terminate communication between the PC any USB devices connected to the monitor. All communication is temporarily interrupted when the setting is changed. • The device connected to the ∱ ss port must support boost charging. • When this is set to "Charging Only", data communication cannot be established between the device connected to the ∱ ss port and the PC, and the device will not operate. • When this is set to "Charging Only", charging is possible even when the monitor is not connected to the PC using a USB cable.
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 the power saving mode when signals are not input from both PCs. • 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 USB downstream port will still work. Therefore, power consumption of the monitor varies with connected devices even in power saving mode.
Power Indicator	On Off	The power indicator (white) can be turned off during screen display.

Function	Setting Range	Description
Sound	Left	Select the source of audio to output from the monitor during PbyP display.
Selection	Right	• "Left"
(PbyP)		Outputs the audio source from the left screen.
		• "Right"
		Outputs the audio source from the right screen.
Monitor Reset	-	Restore all settings to their default values except for the following settings.
		PbyP Picture Setup
		Settings on the "Administrator Settings" menu

Language

The display language for menus and messages can be selected.

Setting Range

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



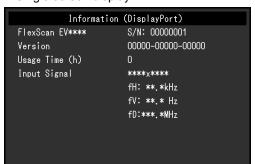
Attention

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

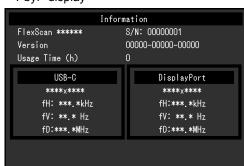
Information

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

Example: • Single screen display



PbyP display



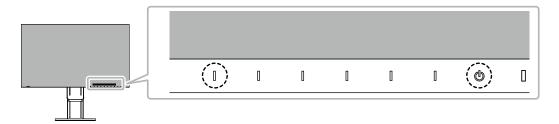
Chapter 4 Administrator Settings

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.

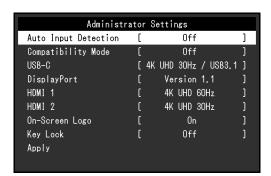
4-1. Basic Operation of the "Administrator Settings" Menu

1. Menu display

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



The "Administrator Settings" menu appears.



2. Setting

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



Set with < > and select ✓.
 The "Administrator Settings" menu appears.

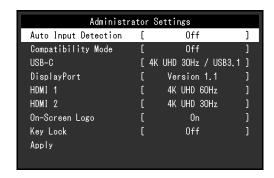
3. Applying and exiting

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



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 appropriation switch on the front of the monitor. For details, see "2-2. Switching Input Signals" (page 13). 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 the power saving mode when signals are not input from any PC.
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	4K UHD 60Hz / USB2.0 4K UHD 30Hz / USB3.1	The USB setting and the types of signals that the monitor can display can be changed.
DisplayPort	Version 1.1 Version 1.2	The types of signals that the monitor can display can be changed.
HDMI 1	4K UHD 60Hz 4K UHD 30Hz	The types of signals that the monitor can display can be changed. Note If the HDMI signal that is being input is not displayed, change this setting.

Function	Setting Range	Description
HDMI 2	4K UHD 60Hz	The types of signals that the monitor can display can be changed.
	4K UHD 30Hz	Note
		If the HDMI signal that is being input is not displayed, change this setting.
On-Screen Logo	On	When the monitor is turned on, the EIZO logo appears on the screen.
	Off	When this function is set to "Off", the EIZO logo does not appear.
Key Lock	Off	In order to prevent changes to settings, the operation switches on the
	Menu	front of the monitor can be locked.
	All	"Off" (default setting)
		Enables all switches.
		• "Menu"
		Locks the switch .
		• "All"
		Locks 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 (). 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. Power indicator is lighting orange.	 Increase "Brightness", "Contrast", or "Gain" in the Setting menu (see "Color Adjustment" (page 19)). Switch the input signal. Turn the setting "On" for "Compatibility Mode" on the "Administrator
	Settings" menu (see "Compatibility Mode" (page 26)). • 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 that is plugged in to the upstream port (USB-C). 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: DisplayPort 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 10)). 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
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 changed or it changes on its own.	 Try changing the Auto EcoView setting to "Off" (see "Auto EcoView" (page 16)).
3. Text is blurred.	Check whether the PC is configured to meet the resolution and vertical scan frequency requirements of the monitor (see "1-3. Supported Resolutions" (page 10)).
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 / dark dots remain on the screen.	This is due to LCD panel characteristics and not a malfunction.
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.
8. The positions of windows and icons are shifted when the monitor is turned off / on or when restored from power saving mode.	Turn the setting "On" for "Compatibility Mode" on the "Administrator Settings" menu (see "Compatibility Mode" (page 26)).
8. The color shown on the screen is not correct. 9. Images are not displayed over the	 Try changing "Input Color Format" in the Setting menu (see "Input Color Format" (page 22)). Try changing "Picture Expansion" in the Setting menu (see "Picture
entire area of the screen.	Expansion" (page 22)).

5-3. Other Problems

Problem	Possible cause and remedy
The Setting menu does not appear.	 Check whether the switch operation lock function is active (see "Key Lock" (page 27)).
No audio output. USB devices connected to the monitor do not work.	 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)). Check whether the USB cable is correctly connected between the PC and the monitor (see "6-5. Using the USB Hub Function" (page 37)).
	 37)). 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.
Power Save function of the PC does not work normally.	Turn the setting "On" for "Compatibility Mode" on the "Administrator Settings" menu (see "Compatibility Mode" (page 26)).

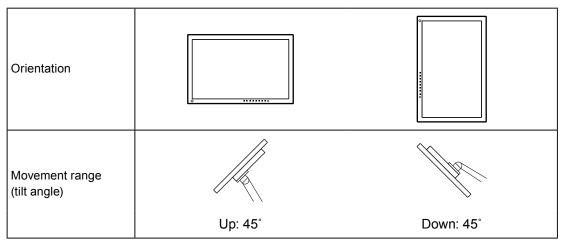
Chapter 6 Reference

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). http://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:

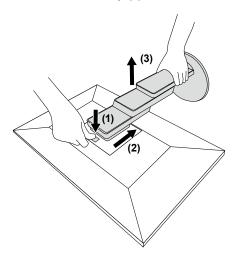


- · Connect the cables after attaching an arm or stand.
- Do not move the removed stand up and down. Doing so may result in injury or device damage.
- · The monitor, arm, and stand are heavy. Dropping them may result in injury or equipment damage.

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 in the figure, while holding down the lock button (1), slide the stand toward the stand base until it touches the stand base (2). Then, lift the stand up (3).

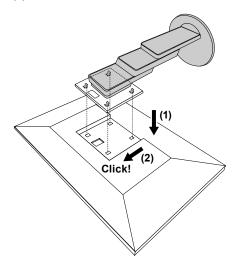


Attach the arm or stand to the monitor.
 Use the VESA mounting screws supplied with this product when attaching the arm or stand.

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. Lay the LCD monitor on a soft cloth spread over a stable and flat surface with the panel surface facing down.
- 3. Attach the original stand.

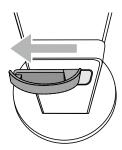
Insert the four tabs on the stand into the four holes on the back panel (1), and slide the stand towards the upper portion of the monitor (2). The stand clicks when it is attached correctly.



6-2. Detaching/Attaching the Cable Holder

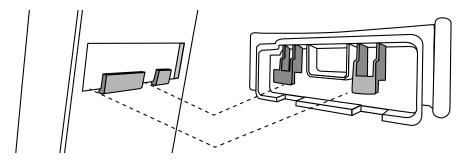
Detaching the cable holder

1. Slide the cable holder to the left, and detach it from the stand.

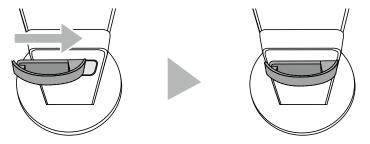


Attaching the cable holder

1. Align the tabs of the cable holder with the attachment parts of the stand.

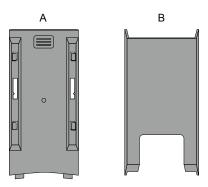


2. Slide the cable holder to the right, and attach it to the stand.

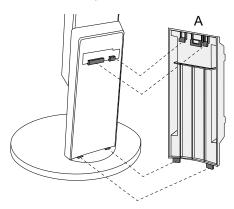


6-3. Detaching / Attaching the Cable Cover

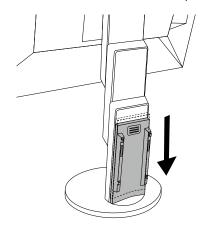
Attaching the cable cover



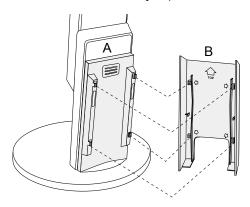
1. Align the tabs of (A) with the attachment parts of the stand.



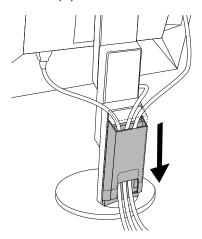
2. Slide (A) downward to secure the tabs to the attachment parts of the stand.



3. Check the tabs of (B) (four locations indicated by \bigcirc) and the attachment locations of (A).

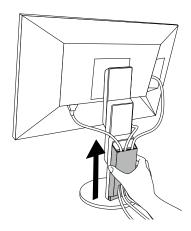


- 4. Pass the cables between (A) and (B), and align (B) with (A) to fit in.
- 5. Slide (B) downward and secure it to (A).

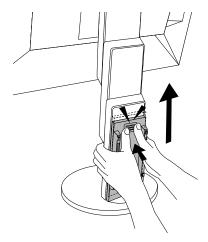


Detaching the cable cover

1. Slide (B) upward, and detach it from (A).



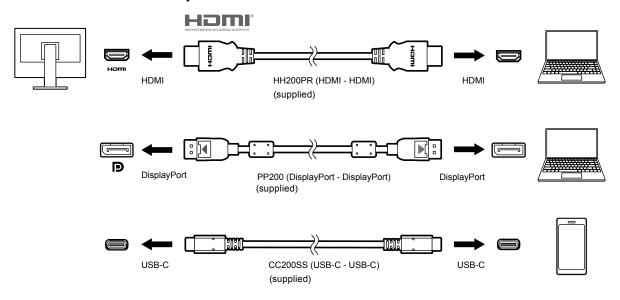
2. While holding down \equiv of (A) lightly, slide (A) upward to detach it from the stand.



6-4. Connecting Multiple PCs

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

Connection examples



Note

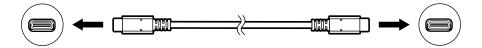
- You can select the input signal to display using the good operation switch on the front of the monitor. For details, see "2-2. Switching Input Signals" (page 13).
- This product provides a function that automatically recognizes the connector through which PC signals are input, and displays images on the screen accordingly. For details, see "Auto Input Detection" (page 26).

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 "Compatibility Mode" (page 26), 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 "Compatibility Mode" (page 26) 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 and "USB-C" in the "Administrator Settings" menu is set to "4K UHD 30Hz / USB3.1") (page 26).
 - *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)	,	
	Resolution	3840 dots x 2160 lines		
	Display Size (H × V)	596.7 mm × 335.7 mm	,	
	Pixel Pitch	0.155 mm		
	Display Colors	8-bit colors:	16.77 million colors	
	Viewing Angle	178° / 178°		
	(H / V, typical)			
	Response Time (typical)	Gray-to-gray:	14 ms (overdrive setting: Off)	
			5 ms (overdrive setting: Enhanced)	
Video Signals	Input Terminals	DisplayPort (HDCP) x 1, H	DMI (HDCP)*1 × 2, USB-C x 1	
	Digital Scanning	DisplayPort:	31 kHz to 134 kHz /	
	Frequency		29 Hz to 31 Hz, 59 Hz to 61 Hz,	
	(H / V)		69 Hz to 71 Hz (at 720 × 400)	
		HDMI:	31 kHz to 135 kHz /	
			29 Hz to 31 Hz, 49 Hz to 61 Hz,	
			69 Hz to 71 Hz (at 720 × 400)	
		USB-C (DP Alt Mode):	31 kHz to 134 kHz /	
			29 Hz to 31 Hz, 59 Hz to 61 Hz, 69 Hz to 71 Hz (at 720 × 400)	
	Frame Synchronization	59.5 Hz to 60.5 Hz	09 HZ (0 7 1 HZ (at 720 ^ 400)	
	Mode			
	Max. Dot Clock	DisplayPort:	540 MHz	
		HDMI:	600 MHz	
		USB-C (DP Alt Mode):	540 MHz	
USB	Port	Upstream port (USB-C) x 1		
		Downstream port (USB Type-A) x 2 (The ∱ ss← port supports boost		
		charging)	2.4*2	
	Standard	USB Specification Revision		
	Communication Speed	5 Gbps (super), 480 Mbps (high), 12 Mbps (full), 1.5 Mbps (low)		
	Supply Current	Downstream (USB Type-A):	Max. 900 mA per port	
		Downstream	Max. 1.5 A per port (Normal)	
		(USB Type-A,	Max. 2.1 A per port (Charging only)	
		∲ss⇔ port):		
		Upstream (USB-C):	Max. 60 W	
Audio	Audio Input Format	DisplayPort:	2ch linear PCM (32 kHz / 44.1 kHz /	
			48 kHz / 88.2 kHz / 96 kHz / 176.4 kHz /	
		HOD O (DD AI(AA, I))	192 kHz)	
		USB-C (DP Alt Mode):	2ch linear PCM (32 kHz / 44.1 kHz /	
			48 kHz / 88.2 kHz / 96 kHz / 176.4 kHz / 192 kHz)	
		HDMI:	2ch linear PCM (32 kHz / 44.1 kHz /	
			48 kHz/ 88.2 kHz / 96 kHz / 176.4 kHz /	
			192 kHz)	
	Speakers	1 W + +1 W		
	Headphones	2 mW + +2 mW (32 Ω)		
	Input Terminals	` ′	USB-C × 1 (shared with video signal)	
	Output Terminals	Headphones:	Stereo mini jack × 1	
	Toutput Torrinida	1. Todaphonos.	- Coroo mini juok ** 1	

Power	Input	100 - 240 VAC ±10 %, 50 / 60 Hz 1.65 A - 0.75 A
	Maximum Power Consumption	163 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 Specifications	Dimensions	611.4 mm × 370.1 mm to 565.1 mm × 235.8 mm to 270.2 mm (W × H × D) (Tilt: 35°)
		611.4 mm × 367.3 mm to 545.2 mm × 230 mm (W × H × D) (Tilt: 0°)
	Dimensions (Without Stand)	611.4 mm × 356.3 mm × 50.0 mm (W × H × D)
	Net Weight	Approx. 8.2 kg
	Net Weight (Without Stand)	Approx. 4.9 kg
	Height Adjustment Range	195 mm (Tilt: 35°) / 177.9 mm (Tilt: 0°)
	Tilt	Up 35°, down 5°
	Swivel	344°
	Vertical Rotation	Right 90°
Operating	Temperature	5 °C to 35 °C
Environmental	Humidity	20 % to 80 % R.H. (no condensation)
Requirements	Air Pressure	540 hPa to 1060 hPa
Transportation /	Temperature	-20 °C to 60 °C
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.

Accessories

Cleaning Kit	EIZO "ScreenCleaner"

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

Appendix

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ENERGY STAR

As an ENERGY STAR Partner, EIZO Corporation has determined that this product meets the ENERGY STAR guidelines for energy efficiency.



FCC Declaration of Conformity

For U.S.A., Canada Only

FCC Declaration of Conformity

EIZO Inc.

We, the Responsible Party

5710 Warland Drive, Cypress, CA 90630

Phone: (562) 431-5011

declare that the product Trade name: EIZO

Model: FlexScan EV2785

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 NMB-003 du Canada.

