

# User's Manual

## ColorEdge® CG275W

Calibration Color LCD Monitor

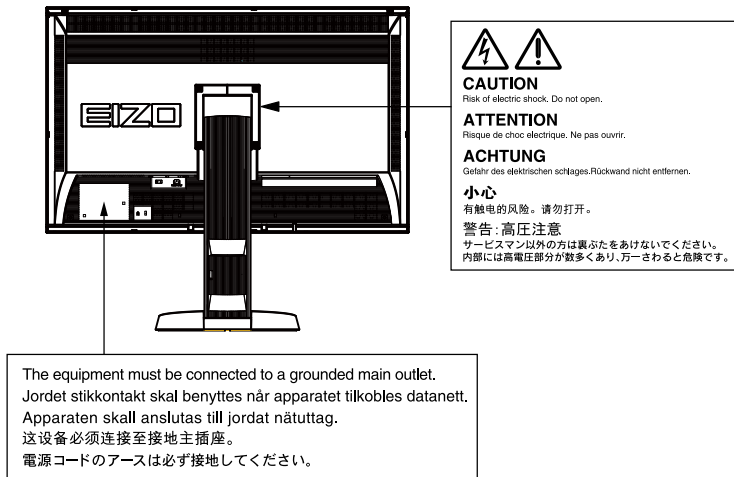
### Important

Please read PRECAUTIONS, this User's Manual, and 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.
  - The latest User's Manual is available for download from our web site:  
<http://www.eizo.com>
- 



## Location of Caution Statement



Product specification may vary with sales areas. Confirm the specification in the manual written in language of the region of purchase.

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# Notice for this monitor

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Aside from creating documents, viewing multimedia content, and other general purposes, this product is also suited to applications such as graphics creation and digital photo processing, where accurate color reproduction is a priority.

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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.

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

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The specifications noted in this manual are only applicable for power cords and signal cables specified by us.

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Use optional products manufactured or specified by us with this product.

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As it takes about 30 minutes for the performance of electrical parts to stabilize, adjust the monitor 30 minutes or more after the monitor power has been turned on.

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In order to suppress the luminosity change by long-term use and to maintain the stable luminosity, use of a monitor in lower brightness is recommended.

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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.

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Periodic cleaning is recommended to keep the monitor looking new and to prolong its operation lifetime (refer to [“Cleaning” \(page 4\)](#)).

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

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The backlight of the LCD panel has a fixed life span. When the screen becomes dark or begins to flicker, please contact your dealer.

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Do not press on the panel or edge of the frame strongly, as this may result in the display malfunction, such as the 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 white or black screen. The symptom may disappear.)

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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.

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

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## Cleaning

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### **Attention**

- Never use any solvents or chemicals, such as thinner, benzene, wax, alcohol, and abrasive cleaner, which may damage the cabinet or panel.
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### ● **Panel**

- Clean the panel with a soft cloth such as cotton cloth or lens cleaning paper.
- If necessary, stubborn stains can be removed by using the provided ScreenCleaner, or moistening part of a cloth with water to enhance its cleaning power. After that, clean the panel again with a dry cloth for better finishing.

### ● **Cabinet**

- Clean the cabinet with a soft cloth dampened with a little mild detergent.

## To use the monitor comfortably

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- 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

- 27.0" wide format LCD
- Wide color gamut of 97% of Adobe RGB
- Applicable to the resolution of 2560 × 1440.
- IPS panel with 89° horizontal and vertical viewing angles
- Frame synchronization mode supported (23.75 - 30.5Hz, 47.5 - 61Hz)
- Applicable to Displayport / Mini DisplayPort (applicable to 8 bit or 10 bit)
- 3 signal input terminals (DVI-D × 1, DisplayPort × 1, Mini DisplayPort × 1)
- Color Mode function
  - Reproduces a color gamut and gamma compliant with Adobe RGB, "EBU/REC709/SMPTE-C" broadcasting standards, as well as "DCI" digital cinema standards.  
See "To select the display mode (color mode)" (page 16).
- Attaching the "Adjustment Certificate" to describe the grayscale and uniformity characteristics of the monitor individually
- Portrait/Landscape display available (rotate 90° clockwise)
- Monitor hood attached
- The function indicator below the front buttons lights to improve operability in dark places.  
See "3-7. Sets the brightness of the indicator "Indicator"" (page 25).
- This product is equipped with a calibration sensor, and supports SelfCalibration in which the monitor executes calibration independently.  
See "Chapter 4 SelfCalibration" (page 29).
- The provided "ColorNavigator" calibration software enables you to calibrate monitor characteristics and generate color profiles  
See "1-3. EIZO LCD Utility Disk" (page 10).
- Supports Color Vision Deficiency Simulation Software "UniColor Pro"  
This software can be downloaded from our web site (<http://www.eizo.com>).
- Power saving function
  - Suppressing the power consumption reduces the carbon dioxide emissions. This product is equipped with power saving function.
  - Power Consumption when main power switch is Off: 0 W  
Equipped with main power switch.  
Turning off the main power switch completely shuts off power supply to the monitor while the monitor is not used.
  - EcoView Sense function  
The sensor on the front side of the monitor detects the movement of a person. When a person moves away from the monitor, it shifts to the power saving mode automatically and does not display the images on the screen. Therefore, the function reduces the power consumption.  
See "5-2. Setting the power saving mode when a person leaves the monitor "EcoView Sense"" (page 35).
- HDCP (High-bandwidth Digital Content Interface) (DisplayPort / Mini DisplayPort only)

## CAUTION

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Be careful of the following points when using the monitor hood.



**Do not carry the monitor with the hood attached.**

While carrying the monitor, the hood may fall or slip off, which may result in injury or equipment damage.



**Do not place any objects on the hood.**

If the hood falls or slips off or the monitor falls over, it may result in injury or equipment damage.

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Be careful of the following points when using the calibration sensor.



**Do not touch the calibration sensor.**

It may reduce the measurement accuracy of the calibration sensor, or result in injury or equipment damage.

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### **Attention**

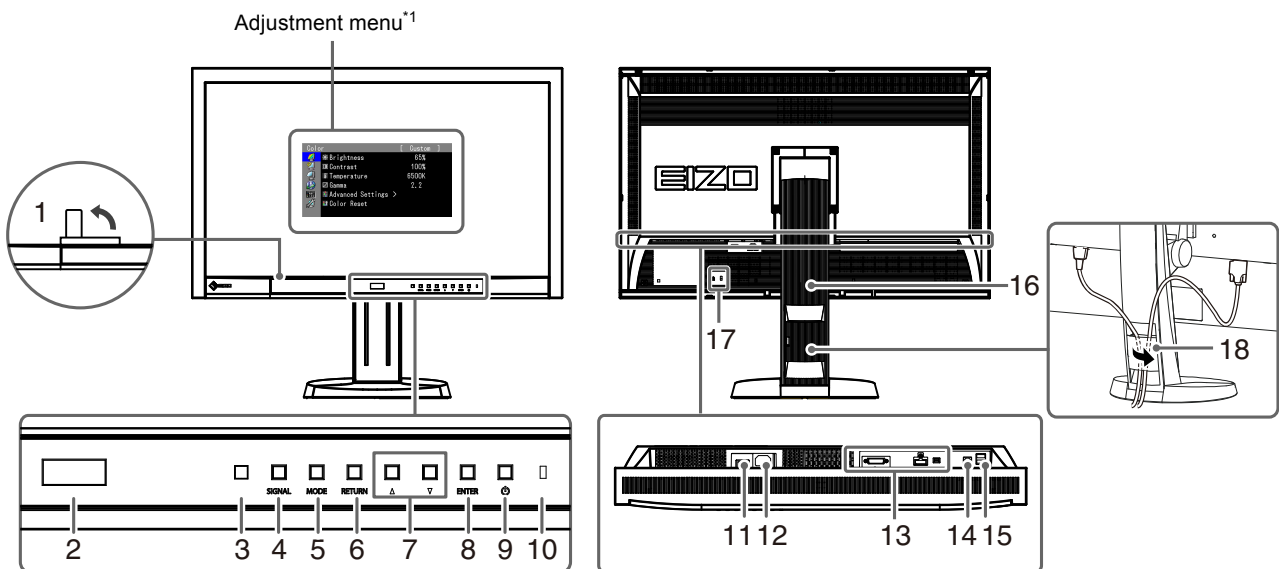
- Storing or using the monitor at a temperature of under 30°C and a humidity of under 70% is recommended, or it may affect the measurement accuracy of the calibration sensor. Avoid storing or using the sensor where it may be exposed to direct sunlight.
- 

### **Note**

- This monitor supports the portrait display. This function allows you to change the orientation of the Adjustment menu when using the monitor screen in vertical display position (see “3-3. Setting Orientation “Orientation”” (page 24)).
  - For using the monitor with “Portrait” position, the graphics board supporting portrait display is required. When placing the monitor in a “Portrait” position, settings of your graphics board need to be changed. Refer to the User’s Manual of the graphics board for details.
-



## 1-2. Controls and Functions



<b>1. Calibration sensor</b>	Executes calibration for an independent monitor. SelfCalibration function ( <a href="#">page 29</a> )
<b>2. EcoView Sense sensor</b>	Detects the movement of a person in front of the monitor. EcoView Sense function ( <a href="#">page 35</a> ).
<b>3. Ambient Light Sensor</b>	Measures ambient light ( <a href="#">page 33</a> ).
<b>4. SIGNAL button</b>	Switches input signals for display ( <a href="#">page 41</a> ).
<b>5. MODE button</b>	Changes Color Mode ( <a href="#">page 16</a> ).
<b>6. RETURN button</b>	Cancels the setting/adjustment and exits the Adjustment menu.
<b>7. ▲▼ button</b>	<ul style="list-style-type: none"> <li>Chooses and increases/decreases adjustment settings for advanced adjustment using the Adjustment menu.</li> <li>Displays the Brightness menu (<a href="#">page 17</a>).</li> </ul>
<b>8. ENTER button</b>	Displays the Adjustment menu, determines an item on the menu screen, and saves values adjusted ( <a href="#">page 10</a> ).
<b>9. ⏻ button</b>	Turns the power on or off.
<b>10. Power Indicator</b>	<p>Indicates the monitor's operation status.</p> <p>Blue: Operating</p> <p>Flashing blue (2 times for each): In the following cases, this notifies that recalibration is required.</p> <ul style="list-style-type: none"> <li>When the timer is set in ColorNavigator (CAL mode)</li> <li>When the SelfCalibration schedule is set</li> </ul> <p>Orange: Power saving mode</p> <p>OFF: Main power/Power off</p>
<b>11. Main power switch</b>	Turns the main power on or off.
<b>12. Power connector</b>	Connects the power cord.
<b>13. Input signal connectors</b>	Left: DVI-D connector / Center: DisplayPort connector / Right: Mini DisplayPort connector
<b>14. USB port (Up)</b>	Connects the USB cable to use the software that needs USB connection, or to use USB hub function ( <a href="#">page 43</a> ).
<b>15. USB port (Down)</b>	Connects a peripheral USB device.
<b>16. Stand*2</b>	Used to adjust the height and angle of the monitor screen.
<b>17. Security lock slot</b>	Complies with Kensington's MicroSaver security system.
<b>18. Cable holder</b>	Covers the monitor cables.

\*1 See "1-4. Basic Operations and Functions" ([page 10](#)) for how to use.

\*2 An optional arm (or an optional stand) can be attached by removing the stand (see "7-1. How to Attach the Optional Arm" ([page 40](#))).

## 1-3. EIZO LCD Utility Disk

An “EIZO LCD Utility Disk” (CD-ROM) is supplied with this product. The following table shows the disk contents and the overview of the software programs.

### ● Disk contents and software overview

The disk includes application software programs for adjustment, and User’s Manual. Refer to “Readme.txt” or the “read me” file on the disk for software startup procedures or file access procedures.

Item	Overview	Windows	Macintosh
A “Readme.txt” or “read me” file		√	√
ColorNavigator	An application software for calibrating monitor characteristics and generating ICC profiles (for Windows) and Apple ColorSync profiles (for Macintosh). (A PC must be connected to the monitor with the supplied USB cable.)	√	√
Screen Adjustment Utility*	Monitor pattern display software used when adjusting the image of the analog input signal manually.	√	-
Screen adjustment pattern files*	Used when adjusting the image of the analog signal input manually. If the Screen Adjustment Utility is not applicable to your PC, use this pattern files to adjust the image.	√	-
User’s Manual of this monitor (PDF file)		√	√

\* This monitor does not support analog signal input, so these files are not used.

### ● To use ColorNavigator

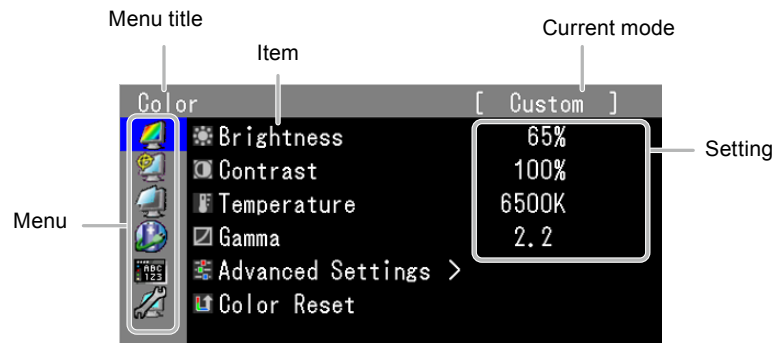
Refer to the corresponding User’s Manual on the CD-ROM disk in order to install and use the software. When using this software, you will need to connect a PC to the monitor with the supplied USB cable. For more information, see “7-3. Making Use of USB (Universal Serial Bus)” (page 43).

## 1-4. Basic Operations and Functions

### ● Basic Adjustment menu operations

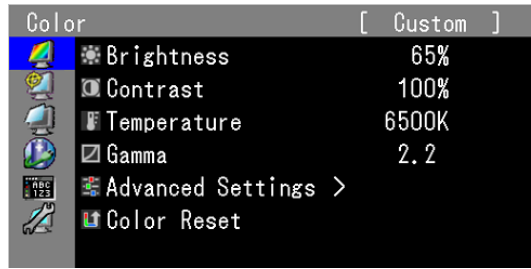
#### 1. Displaying Adjustment Menu

1. Press ENTER. The Adjustment menu appears.

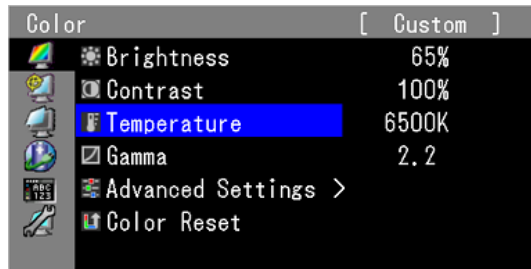


## 2. Adjusting/Setting

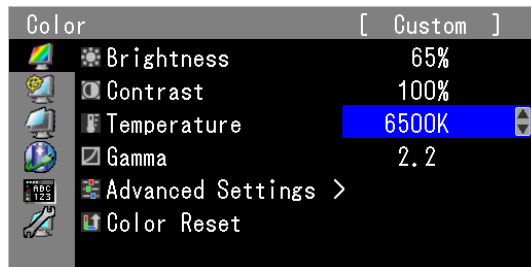
1. Choose a menu to adjust/set with ▲,▼, and then press ENTER.



2. Choose an item to adjust/set with ▲,▼, and then press ENTER.



3. Adjust/set the selected item with ▲,▼, and then press ENTER.



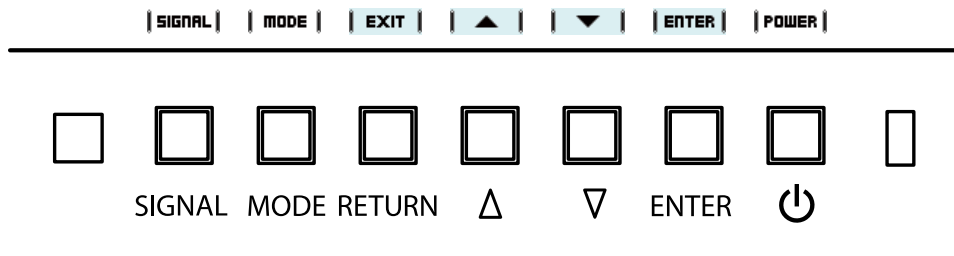
## 3. Exiting

1. Press RETURN a few times. The Adjustment menu finishes.

### ● Showing Button Guide

Press the front buttons (except ⏻ button), the button guide appears above the button.

(When using the monitor with “Portrait” position, the button guide appears next to the button.)















#### Note

- The button guide will continue to appear while the Adjustment menu or Mode menu is showing.
- The button guide is displayed differently depending on the selected menu or status.
- In CAL mode, although Button Guide are displayed above the ▲ and ▼ buttons, the brightness cannot be adjusted.

## ● Functions

The following table shows all the Adjustment menu's adjustment and setting menus.

Main menu	Setting	Reference	
Color 	Brightness	"2-3. Adjusting Color" (page 16)	
	Contrast		
	Temperature		
	Gamma		
	Advanced Settings		Hue
			Saturation
			Outline Enhancer
		Gain	
	Black Level		
	6 Colors		
	Color Reset	"3-10. Return To Default Setting" (page 28)	
SelfCalibration 	Execute	"4-2. Executing SelfCalibration "Execute" (page 32)	
	Result	Calibration Result	"4-3. Setting Calibration Results "Result" (page 33)
		Ambient Light	
	Settings	Mode Selection	"4-1. Setting Calibration Details "Settings" (page 29)
		Target	
		Schedule	
	Clock Adjustment		
Screen 	Screen Size	"2-5. Selecting Screen Size" (page 22)	
	Overdrive	"2-6. Configuring Moving Image Performance "Overdrive" (page 22)	
	Range Extension	"2-4. Expanding Signal Output Range "Range Extension" (page 21)	
Power Manager 	Power Save	"5-1. Setting Power Saving "Power Save" (page 34)	
	EcoView Sense	"5-2. Setting the power saving mode when a person leaves the monitor "EcoView Sense" (page 35)	
	Indicator	"3-7. Sets the brightness of the indicator "Indicator" (page 25)	
Menu Settings 	Language	"3-2. Setting Language "Language" (page 23)	
	Orientation	"3-3. Setting Orientation "Orientation" (page 24)	
	Menu Position	"3-4. Changing Adjustment Menu Display Position "Menu Position" (page 24)	

<b>Tools</b> 	 Input Selection	"To set input signal selection "Input Selection"" (page 42)
	 Input Skip	"3-9. To Disable Input Signal "Input Skip"" (page 28)
	 Mode Preset	"3-1. Enabling/Disabling Mode Selection "Mode Preset"" (page 23)
	 Signal Info	"7-4. Displaying monitor information" (page 44)
	 Monitor Info	
	 All Reset	"3-10. Return To Default Setting" (page 28)

\* The adjustment/settings available on "Color" depend on the selected mode (see "2-3. Adjusting Color" (page 16)).

# Chapter 2 Adjusting Screens

## 2-1. Compatible Resolutions

The monitor supports the following resolutions.

### ● Digital Input (DVI-D: Single Link)

Resolution	Applicable Signals	Vertical Scan Frequency	Dot Clock
640 × 480	VGA	60 Hz	162 MHz (Max.)
720 × 400	VGA TEXT	70 Hz	
800 × 600	VESA	60 Hz	
1024 × 768	VESA	60 Hz	
1280 × 960	VESA	60 Hz	
1280 × 1024	VESA	60 Hz	
1600 × 1200	VESA	60 Hz	
1920 × 1080 <sup>*1</sup>	1080p@50	50 Hz	
1920 × 1080	CEA-861	60 Hz	
1920 × 1200	VESA CVT RB	60 Hz	
2560 × 1440 <sup>*2</sup>	Single Link 10bit	30 Hz	

### ● Digital Input (DVI-D: Dual Link, DisplayPort, Mini DisplayPort)

Resolution	Applicable Signals	Vertical Scan Frequency	Dot Clock
640 × 480	VGA	60 Hz	242 MHz (Max.)
720 × 400	VGA TEXT	70 Hz	
800 × 600	VESA	60 Hz	
1024 × 768	VESA	60 Hz	
1280 × 960	VESA	60 Hz	
1280 × 1024	VESA	60 Hz	
1600 × 1200	VESA	60 Hz	
1920 × 1080 <sup>*1</sup>	1080p@50	50 Hz	
1920 × 1080	CEA-861	60 Hz	
1920 × 1200	VESA CVT	60 Hz	
2560 × 1440 <sup>*3</sup>	Dual Link	60 Hz	

A graphics board in conformance with the VESA and CEA-861 standards is required.

\*<sup>1</sup> For some types of AV device

\*<sup>2</sup> Supported resolution differs depending on your graphics board.

\*<sup>3</sup> Recommended resolution

See [“3-8. Setting the Input Signals “Signal Selection””](#) (page 26)

## 2-2. Setting the Resolution

When you connect the monitor to the PC and find that the resolution is improper, or when you want to change the resolution, follow the procedure below.

### ● Windows 7

1. Right-click the mouse anywhere on the desktop except for icons.
2. From the displayed menu, click “Screen resolution”.
3. On the “Screen Resolution” dialog box, select the monitor.
4. Click “Resolution” to select the desired resolution.
5. Click the “OK” button.
6. When a confirmation dialog box is displayed, click “Keep changes”.

### ● Windows Vista

1. Right-click the mouse anywhere on the desktop except for icons.
2. From the displayed menu, click “Personalize”.
3. On the “Personalization” window, click “Display Settings”.
4. On the “Display Settings” dialog box, select the “Monitor” tab and select desired resolution in the “Resolution” field.
5. Click the “OK” button.
6. When a confirmation dialog box is displayed, click “Yes”.

### ● Windows XP

1. Right-click the mouse anywhere on the desktop except for icons.
2. From the displayed menu, click “Properties”.
3. When the “Display Properties” dialog box is displayed, click the “Settings” tab and select desired resolution for “Screen resolution” under “Display”.
4. Click the “OK” button to close the dialog box.

### ● Mac OS X

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 desired resolution in the “Resolutions” field.
4. Your selection will be reflected immediately. When you are satisfied with the selected resolution, close the window.

## 2-3. Adjusting Color

### ● To select the display mode (color mode)

This function allows easy selection of a desired mode according to monitor application.

#### Color Mode

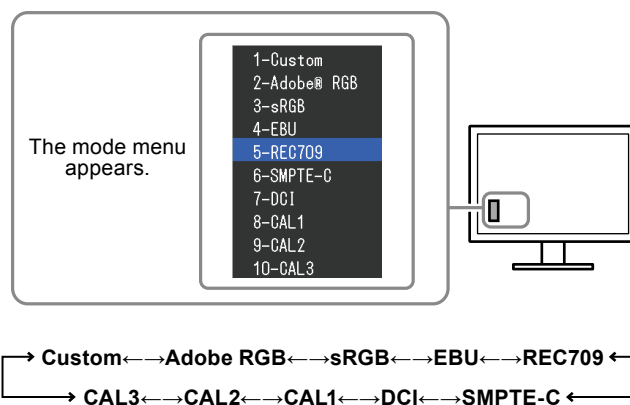
Mode	Purpose
1-Custom	Available for the color settings according to your preference.
2-Adobe RGB	Suitable for color matching with Adobe RGB compatible peripherals.
3-sRGB	Suitable for color matching with sRGB compatible peripherals.
4-EBU	Suitable for reproducing the color gamut and gamma as set forth by EBU (European Broadcasting Union) standards.
5-REC709	Suitable for reproducing the color gamut and gamma as set forth by the ITU-R Rec. 709 standard.
6-SMPTE-C	Suitable for reproducing the color gamut and gamma as set forth by SMPTE-C standards.
7-DCI	Suitable for reproducing the color gamut and gamma as set forth by DCI standards.
8-CAL1 9-CAL2 10-CAL3	Displays the screen adjusted by calibration software.

#### Attention

- Avoid operating any function of the monitor while using ColorNavigator.

#### Note

- CAL mode can be adjusted by using the calibration software “ColorNavigator” and SelfCalibration (see “Chapter 4 SelfCalibration” (page 29)).
- Available CAL mode differs depending on each input signal (see “Setting the mode to execute SelfCalibration “Mode Selection”” (page 31)).



#### Procedure

1. Press MODE.  
The mode menu appears at the bottom left of the screen.
2. The mode among the list is highlighted in turn each time MODE is pressed.  
You can switch the mode with ▲ or ▼ while the mode menu is displayed.

#### Note

- The Adjustment menu and the Mode menu cannot be displayed at the same time.
- You can disable a specific mode to be selected. For more information, see “3-1. Enabling/Disabling Mode Selection “Mode Preset”” (page 23).



## ● To perform advanced adjustments

“Color” of the Adjustment menu allows you to configure and save a separate set of color settings for each mode.

### Attention

- The monitor will take about 30 minutes before its internal electric components stabilize. Wait 30 minutes or more after turning the monitor power on before starting adjustment.
- The same image may be seen in different colors on multiple monitors due to their monitor-specific characteristics. Make fine color adjustment visually when matching colors on multiple monitors.

### Note

- The values shown in “%” or “K” are available only as reference.

## ● Adjustable settings in each mode

The adjustable settings depend on the mode. (You cannot select any non-adjustable or non-settable function.) The adjustments or settings made for each mode are applied to all input signals.

√: Adjustable - : Not adjustable

Icon	Function	Color Mode							
		1-Custom	2-Adobe RGB	3-sRGB	4-EBU	5-REC709	6-SMPTE-C	7-DCI	8-CAL1 9-CAL2 10-CAL3
	Brightness	√	√	√	√	√	√	√	-
	Contrast	√	-	-	-	-	-	-	-
	Temperature	√	√	√	√	√	√	√	-
	Gamma	√	√	√	√	√	√	√	-
	Hue	√	-	-	-	-	-	-	-
	Saturation	√	-	-	-	-	-	-	-
	Outline Enhancer	√	√	√	√	√	√	√	-
	Gain	√	-	-	-	-	-	-	-
	Black Level	√	√	√	√	√	√	√	-
	6 Colors	√	-	-	-	-	-	-	-
	Color Reset	√	√	√	√	√	√	√	-

## ● To adjust brightness “Brightness”

The screen brightness is adjusted by changing the brightness of the backlight (light source from the LCD back panel).

### Adjustable range

0 to 100%

### Procedure

1. Press ▲ or ▼.  
The Brightness menu appears.
2. Use ▲ or ▼ for adjustment.
3. Press ENTER to exit.

### Note

- When you feel the image is bright even if the brightness is set to 0%, adjust the contrast.
- Alternatively, you can use “Brightness” under “Color” in the Adjustment menu to adjust it.

## ● To adjust contrast “Contrast”

The luminance of the screen is adjusted by varying the video signal level.

### **Adjustable range**

0 to 100%

### **Procedure**

1. Choose “Color” from the Adjustment menu, and press ENTER.
2. Choose “Contrast” from “Color”, and press ENTER.  
“Contrast” appears.
3. Use ▲ or ▼ for adjustment.
4. Press ENTER to exit.

---

#### **Note**

- In the contrast of 100%, every color gradation is displayed.
  - When adjusting the monitor, it is recommended to perform the brightness adjustment which may not lose the gradation characteristics, prior to the contrast adjustment.
  - Perform the contrast adjustment in the following cases.
    - When you feel the image is too bright even if the brightness is set to 0% (Set the contrast to lower than 100%.)
- 

## ● To adjust color temperature “Temperature”

The color temperature can be adjusted.

The color temperature is normally used to express the hue of “White” and/or “Black” by a numerical value.

The value is expressed in degrees “K” (Kelvin).

The screen becomes reddish at a low color temperature, and bluish at a high color temperature, like the flame temperature. The gain preset values are set for each color temperature setting value.

### **Adjustable range**

Native, 4000K-10000K (specified every 100K), Standard

### **Procedure**

1. Choose “Color” from the Adjustment menu, and press ENTER.
2. Choose “Temperature” from “Color”, and press ENTER.
3. Use ▲ or ▼ for adjustment.
4. Press ENTER to exit.

---

#### **Note**

- “Gain” allows you to perform more advanced adjustment (see “To adjust gain “Gain”” (page 20)).
  - If you set “Native”, the image is displayed in the preset color of the monitor (Gain: 100% for each RGB).
  - When gain is changed, the color temperature is changed to “User”.
  - The default setting for each Adobe RGB/sRGB/EBU/REC709/SMPTE-C/DCI mode is set to “Standard”, which is the temperature in conformity with each standard.
-

## ● To adjust gamma “Gamma”

Gamma can be adjusted. The brightness of the monitor varies depending on the input signal, however, the variation rate is not proportional to the input signal. To keep the balance between the input signal and the brightness of the monitor is called as “Gamma correction”.

### **Adjustable range**

1.6 to 2.7

### **Procedure**

1. Choose “Color” from the Adjustment menu, and press ENTER.
2. Choose “Gamma” from “Color”, and press ENTER.
3. Use ▲ or ▼ for adjustment.
4. Press ENTER to exit.

---

#### **Note**

- The default setting for each Adobe RGB/sRGB/EBU/REC709/SMPTE-C/DCI mode is set to “Standard”, which is the gamma in conformity with each standard.
- 

## ● To adjust hue “Hue”

This function allows you to adjust the hue.

### **Adjustable range**

-100 to 100

### **Procedure**

1. Choose “Color” from the Adjustment menu, and press ENTER.
2. Choose “Advanced Settings” from “Color”, and press ENTER.
3. Choose “Hue”, and press ENTER.
4. Use ▲ or ▼ for adjustment.
5. Press ENTER to exit.

---

#### **Attention**

- Using this function may make some color gradations unavailable for display.
- 

## ● To adjust color saturation “Saturation”

This function allows you to adjust color saturation.

### **Adjustable range**

-100 to 100

### **Procedure**

1. Choose “Color” from the Adjustment menu, and press ENTER.
2. Choose “Advanced Settings” from “Color”, and press ENTER.
3. Choose “Saturation”, and press ENTER.
4. Use ▲ or ▼ for adjustment.
5. Press ENTER to exit.

---

#### **Attention**

- Using this function may make some color gradations unavailable for display.
- 

#### **Note**

- The minimum value (-100) changes the screen to monochrome.
-

## ● To enhance outline of image “Outline Enhancer”

OutlineEnhancer functions to emphasize outline of the images by emphasizing the color difference between pixels composing the images. This may improve the texture of the material and its feel of the images. On the contrary, it also functions to reproduce the images smoothly by gradating its outline.

### **Procedure**

1. Choose “Color” from the Adjustment menu, and press ENTER.
2. Choose “Advanced Settings” from “Color”, and press ENTER.
3. Choose “Outline Enhancer”, and press ENTER.
4. Select the display status in the range from -3 to 3 (soft to sharp) with ▲ or ▼ as desired.
5. Press ENTER to exit.

## ● To adjust gain “Gain”

The brightness of each color component red, green, and blue is called Gain. You can change the hue of “white” by adjusting gain.

### **Adjustable range**

0 to 100%

### **Procedure**

1. Choose “Color” from the Adjustment menu, and press ENTER.
2. Choose “Advanced Settings” from “Color”, and press ENTER.
3. Choose “Gain”, and press ENTER.
4. Choose the color to adjust from “Red”, “Green”, and “Blue”, and then press ENTER.
5. Use ▲ or ▼ for adjustment.
6. Press ENTER to exit.

---

#### **Note**

- The “Temperature” setting invalidates this setting.
  - The value of gain changes with that of color temperature.
  - When gain is changed, the color temperature is changed to “User”.
- 

## ● To adjust the black level “Black Level”

The brightness of black and chromaticity can be adjusted based on the respective black level of red, green and blue. Adjust the black level by showing images with black background.

### **Adjustable range**

0 to 100%

### **Procedure**

1. Choose “Color” from the Adjustment menu, and press ENTER.
2. Choose “Advanced Settings” from “Color”, and press ENTER.
3. Choose “Black Level”, and press ENTER.
4. Choose the color for adjustment from “Red”, “Green”, and “Blue”, and press ENTER.
5. Use ▲ or ▼ for adjustment.
6. Press ENTER to exit.

---

#### **Note**

- To further darken the black when the value of the black level is 0, lower the brightness value.
  - Lowering the contrast value will not change the brightness of the black level.
-

## ● To adjust six colors “6 Colors”

The hue and saturation can be adjusted for each of six colors: Magenta, Red, Yellow, Green, Cyan, and Blue.

### **Adjustable range**

-100 to 100

### **Procedure**

1. Choose “Color” from the Adjustment menu, and press ENTER.
2. Choose “Advanced Settings” from “Color”, and press ENTER.
3. Choose “6 Colors”, and press ENTER.
4. Choose the color for adjustment from “Magenta”, “Red”, “Yellow”, “Green”, “Cyan”, and “Blue”, and press ENTER.
5. Select “Hue” or “Saturation”, and press ENTER.
6. Use ▲ or ▼ for adjustment.
7. Press ENTER to exit.

## 2-4. Expanding Signal Output Range “Range Extension”

Extend the input signal whose display gradation range is from 64/1023 to 1019/1023, to from 0/1023 to 1023/1023.

### **Procedure**

1. Choose “Screen” from the Adjustment menu, and press ENTER.
2. Choose “Range Extension” from “Screen”, and press ENTER.
3. Select “On” with ▲ or ▼.
4. Press ENTER to exit.

---

### **Attention**

- Settings cannot be performed when CAL mode is being displayed.
-

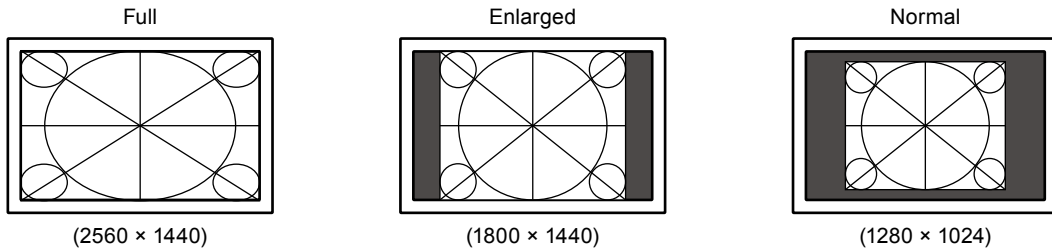
## 2-5. Selecting Screen Size

### ● To change screen size “Screen Size”

The image with the resolution other than the recommended resolution is displayed in full screen automatically. You can change the screen size by using the “Screen Size” function from “Screen”.

Setting	Function
Full	Displays an image in full screen. Images are distorted in some cases because the vertical rate is not equal to the horizontal rate.
Enlarged	Displays an image in full screen. In some cases, a blank horizontal or vertical border appears to equalize the vertical rate and the horizontal rate.
Normal	Displays images with the specified resolution.

Example: Image size  $1280 \times 1024$



#### Procedure

1. Choose “Screen” from the Adjustment menu, and press ENTER.
2. Choose “Screen Size” from “Screen”, and press ENTER.
3. Select “Full”, “Enlarged”, or “Normal” with ▲ or ▼.
4. Press ENTER to exit.

#### Attention

- Selecting “Normal” may make some color gradations unavailable for display.

## 2-6. Configuring Moving Image Performance “Overdrive”

By using the “Overdrive” setting, the extent to which fast moving images produce visible afterimages can be reduced. This setting is set to “On” by default, but while turned “On” noise and afterimages may instead be more noticeable. In such a case, please set the “Overdrive” setting to “Off”.

#### Procedure

1. Choose “Screen” from the Adjustment menu, and press ENTER.
2. Choose “Overdrive” from “Screen”, and press ENTER.
3. Select “On” or “Off” with ▲ or ▼.
4. Press ENTER to exit.

# Chapter 3 Setting Monitor

## 3-1. Enabling/Disabling Mode Selection “Mode Preset”

Allows you to select the specified modes only.

Use this function when all the display modes are not available or when keeping the display mode unchanged.

### **Procedure**

1. Choose “Tools” from the Adjustment menu, and press ENTER.
2. Choose “Mode Preset” from “Tools”, and press ENTER.
3. Use ▲ or ▼ to select the mode to change, and press ENTER.
4. Select “On” or “Off” with ▲ or ▼.
5. Press ENTER to exit.

---

### **Attention**

- You cannot set all the modes disable. Set at least one mode to “On”.
- 

## 3-2. Setting Language “Language”

This function allows you to select a language for the Adjustment menu and messages.

### **Selectable languages**

English/German/French/Spanish/Italian/Swedish/Japanese/Simplified Chinese/Traditional Chinese

### **Procedure**

1. Choose “Menu Settings” from the Adjustment menu, and press ENTER.
2. Choose “Language” from “Menu Settings”, and press ENTER.
3. Select a language with ▲ or ▼.
4. Press ENTER to exit.

### 3-3. Setting Orientation “Orientation”

---

This function allows you to change the orientation of the Adjustment menu when using the monitor screen in vertical display position.

#### **Procedure**

1. Choose “Menu Settings” from the Adjustment menu, and press ENTER.
2. Choose “Orientation” from “Menu Settings”, and press ENTER.
3. Select “Landscape” or “Portrait” with ▲ or ▼.
4. Press ENTER to exit.
5. When selecting “Portrait”, turn the monitor screen 90° in clockwise direction.

---

#### **Attention**

- Be sure that the cables are correctly connected.
- Be sure to turn the monitor screen after pulling up the screen to the uppermost position of the stand and setting the screen tilted upward.

---

#### **Note**

- For using the monitor with “Portrait” position, the graphics board supporting portrait display is required. When placing the monitor in a “Portrait” position, settings of your graphics board need to be changed. Refer to the User’s Manual of the graphics board for details.
- 

### 3-4. Changing Adjustment Menu Display Position “Menu Position”

---

You can change the display position of the Adjustment menu.

#### **Procedure**

1. Choose “Menu Settings” from the Adjustment menu, and press ENTER.
2. Choose “Menu Position” from “Menu Settings”, and press ENTER.
3. Choose the position with ▲ or ▼.
4. Press ENTER to exit.

### 3-5. Setting the EIZO Logo Display “Logo”

---

This function allows you to display, or not, the EIZO logo.

#### **Procedure**

1. Press ⏻ to turn off the monitor.
2. Holding MODE down, press ⏻ for at least two seconds to turn on the monitor.  
The “Optional Settings” menu appears.
3. Choose “Logo” from “Optional Settings”, and press ENTER.
4. Select “On” or “Off” with ▲ or ▼, and press ENTER.
5. Select “Finish” with ▲ or ▼.
6. Press ENTER.  
The “Optional Settings” menu is closed.



## 3-6. Locking Buttons “Key Lock”

This function allows you to lock the adjusted/set status to prevent changing them.

### Procedure

1. Press  $\text{⏻}$  to turn off the monitor.
2. Holding MODE down, press  $\text{⏻}$  for at least two seconds to turn on the monitor.  
The “Optional Settings” menu appears.
3. Choose “Key Lock” from “Optional Settings”, and press ENTER.
4. Choose “Off”, “Menu”, or “All” with  $\blacktriangle$  or  $\blacktriangledown$ , and press ENTER.

Settings	Buttons that can be locked
Off (Default setting)	None (All buttons are enabled)
Menu	ENTER button
All	All buttons excluding $\text{⏻}$

5. Select “Finish” with  $\blacktriangle$  or  $\blacktriangledown$ .
6. Press ENTER.  
The “Optional Settings” menu is closed.

## 3-7. Sets the brightness of the indicator “Indicator”

The brightness of the power indicator (blue) and the function indicator below the operation keys when the screen is displayed can be set. (The power indicator and the function indicator below the operation keys are set to light up when the power is switched on, and are set to 4 by default.)

### Procedure

1. Choose “PowerManager” from the Adjustment menu, and press ENTER.
2. Choose “Indicator” from “PowerManager”, and press ENTER.
3. Select the indicator brightness “Off” or in the range from 1 to 7 with  $\blacktriangle$  or  $\blacktriangledown$  as desired.
4. Press ENTER to exit.

## 3-8. Setting the Input Signals “Signal Selection”

Signals can be selected based on your operating environment.

### Attention

- The graphics board supporting signal display is required.
- Refer to the User’s Manual of the graphics board.

### ● To connect DVI (Single Link)

#### Procedure

1. Press  $\mathcal{O}$  to turn off the monitor.
2. Holding MODE down, press  $\mathcal{O}$  for at least two seconds to turn on the monitor.  
The “Optional Settings” menu appears.
3. Choose “Signal Selection” from “Optional Settings”, and press ENTER.
4. Select “DVI” with  $\blacktriangle$  or  $\blacktriangledown$ , and press ENTER.
5. Select “Signal Format” with  $\blacktriangle$  or  $\blacktriangledown$ , and press ENTER.
6. Select “Single Link” with  $\blacktriangle$  or  $\blacktriangledown$ , and press ENTER.
7. Press RETURN twice.
8. Select “Finish” with  $\blacktriangle$  or  $\blacktriangledown$ .
9. Press ENTER.  
The “Optional Settings” menu is closed.

### ● To connect DVI (Dual Link)

#### Procedure

1. Press  $\mathcal{O}$  to turn off the monitor.
2. Holding MODE down, press  $\mathcal{O}$  for at least two seconds to turn on the monitor.  
The “Optional Settings” menu appears.
3. Choose “Signal Selection” from “Optional Settings”, and press ENTER.
4. Select “DVI” with  $\blacktriangle$  or  $\blacktriangledown$ , and press ENTER.
5. Select “Signal Format” with  $\blacktriangle$  or  $\blacktriangledown$ , and press ENTER.
6. Select “Dual Link” with  $\blacktriangle$  or  $\blacktriangledown$ , and press ENTER.
7. Select “Signal Bandwidth” with  $\blacktriangle$  or  $\blacktriangledown$ , and press ENTER.  
Use  $\blacktriangle$  or  $\blacktriangledown$  to select or just confirm the signal bandwidth setting for the frequency that corresponds to your graphics board.

Setting	Horizontal scan frequency (kHz)	Vertical scan frequency (Hz)
Normal	26 to 89	59 to 61
Wide	26 to 89	23.75 to 63

8. Press ENTER.
9. Press RETURN twice.
10. Select “Finish” with  $\blacktriangle$  or  $\blacktriangledown$ .
11. Press ENTER.  
The “Optional Settings” menu is closed.

## ● To connect DVI (Simple display of HDMI signal from digital camera)

An HDMI signal from a digital camera can be simply displayed by means of connecting this product and the digital camera using a DVI-HDMI converter cable.

### **Attention**

- For displaying the PC signal, “Single Link” or “Dual Link” should be set.

### **Procedure**

1. Press **⏻** to turn off the monitor.
2. Holding **MODE** down, press **⏻** for at least two seconds to turn on the monitor.  
The “Optional Settings” menu appears.
3. Choose “Signal Selection” from “Optional Settings”, and press **ENTER**.
4. Select “DVI” with **▲** or **▼**, and press **ENTER**.
5. Select “Signal Format” with **▲** or **▼**, and press **ENTER**.
6. Select “HD Video” with **▲** or **▼**, and press **ENTER**.
7. Press **RETURN** twice.
8. Select “Finish” with **▲** or **▼**.
9. Press **ENTER**.  
The “Optional Settings” menu is closed.

## ● To connect DisplayPort / Mini DisplayPort

### **Procedure**

1. Press **⏻** to turn off the monitor.
2. Holding **MODE** down, press **⏻** for at least two seconds to turn on the monitor.  
The “Optional Settings” menu appears.
3. Choose “Signal Selection” from “Optional Settings”, and press **ENTER**.
4. Select “DisplayPort” with **▲** or **▼**, and press **ENTER**.
5. Select “Signal Bandwidth” with **▲** or **▼**, and press **ENTER**.  
Use **▲** or **▼** to select or just confirm the signal bandwidth setting for the frequency that corresponds to your graphics board.

Setting	Horizontal scan frequency (kHz)	Vertical scan frequency (Hz)
Normal	26 to 89	59 to 61
Wide	26 to 89	23.75 to 63

6. Press **ENTER**.
7. Press **RETURN** twice.
8. Select “Finish” with **▲** or **▼**.
9. Press **ENTER**.  
The “Optional Settings” menu is closed.

## 3-9. To Disable Input Signal “Input Skip”

This function allows skipping of the set input signals when the input signals are switched.

When not all the input signals are displayed or when keeping the input signals unchanged, set “Input Skip” to “On” for the signals to be disabled.

### Procedure

1. Choose “Tools” from the Adjustment menu, and press ENTER.
2. Choose “Input Skip” from “Tools”, and press ENTER.
3. Choose the input signal to set with ▲ or ▼, and press ENTER.
4. Select “On” or “Off” with ▲ or ▼.
5. Press ENTER to exit.

### Attention

- You cannot set all the input signals disable. Set at least one input signal to “Off”.
- The settings made are applied when the input signals are switched next time.

## 3-10. Return To Default Setting

There are two different Resets: Color Reset for only resetting the color adjustments to the default settings and All Reset for resetting all settings to the defaults.

### Attention

- After resetting, you cannot undo the operation.

### Note

- Regarding the default setting, see “Main Default Settings” (page 46).

### ● To reset the color adjustment value “Color Reset”

This function only resets the color adjustment value for the currently selected mode to the default settings.

#### Procedure

1. Choose “Color” from the Adjustment menu, and press ENTER.
2. Choose “Color Reset” from “Color”, and press ENTER.
3. Choose “Execute” with ▲ or ▼.
4. Press ENTER.

The color adjustments revert to the default settings.

### ● To reset all adjustments to the default settings “All Reset”

This function resets all adjustments to the default settings (except “Clock Adjustment” in the “SelfCalibration” menu and “Optional Settings” menu).

#### Procedure

1. Choose “Tools” from the Adjustment menu, and press ENTER.
2. Choose “All Reset” from “Tools”, and press ENTER.
3. Select “Execute” with ▲ or ▼.
4. Press ENTER.

All settings excluding “Clock Adjustment” in the “SelfCalibration” menu and “Optional Settings” menu are reset to the default settings.

# Chapter 4 SelfCalibration

This product is equipped with an built-in calibration sensor. As the calibration targets or schedule for SelfCalibration are set in advance using ColorNavigator, the calibration sensor automatically executes regular calibration. Monitor setting is not necessary for using ColorNavigator.

If ColorNavigator cannot be run due to the usage environment, SelfCalibration can be executed for an independent monitor (see “4-1. Setting Calibration Details “Settings”” (page 29) to “4-3. Setting Calibration Results “Result”” (page 33)).

---

**Note**

- When matching the measurement results of the calibration sensor with those of your measurement device, use the Correlation Utility included with ColorNavigator. Refer to the ColorNavigator User’s Manual on the CD-ROM.
  - SelfCalibration can also be executed when there are no computer signals being input.
- 

## 4-1. Setting Calibration Details “Settings”

---

### ● Setting the monitor date and time “Clock Adjustment”

Set the monitor date and time.

---

**Note**

- When ColorNavigator is started, the date and time are automatically set. Refer to the ColorNavigator User’s Manual on the CD-ROM.
- 

**Procedure**

1. Choose “SelfCalibration” from the Adjustment menu, and press ENTER.
2. Choose “Settings” from “SelfCalibration”, and press ENTER.
3. Choose “Clock Adjustment” from “Settings”, and press ENTER.  
The Clock Adjustment menu appears.
4. Select date with ▲ or ▼, and press ENTER.
5. Select time with ▲ or ▼, and press ENTER.

---

**Attention**

- If the main power supply is disconnected for an extended period of time, the clock may need resetting.
-

## ● Setting the calibration schedule “Schedule”

Set the calibration schedule for SelfCalibration.

### Attention

- Clock adjustment is necessary for SelfCalibration to operate.

### Procedure


1. Choose “SelfCalibration” from the Adjustment menu, and press ENTER.
2. Choose “Settings” from “SelfCalibration”, and press ENTER.
3. Choose “Schedule” from “Settings”, and press ENTER.  
The schedule setting menu appears.
4. Use ▲ or ▼ to select the items to change, and press ENTER.

Setting Item		Setting
Starting Time	Off	SelfCalibration is not executed.
	Power Save	When the time period set in the schedule has elapsed, it is executed if the mode initially switches to Power Save, or if the power initially switches off.
	Immediately	When the time period set in the schedule has elapsed, it is executed immediately.
Setting Type*	Type1	Once every few months
	Type2	Once every few weeks
	Type3	Once every few hours (monitor usage time)
Interval	Type1	1 - 12 months
	Type2	1 - 5 weeks
	Type3	50 - 500 hours
Week	1st week - 5th week	Set the interval between the completed SelfCalibration and the next execution. The setting details differ depending on the type of “Setting Type” specified.
Day	SUN/MON/TUE/WED/THU/FRI/SAT	Set which week to execute SelfCalibration on for the month in which calibration is executed.
Time	00:00 to 23:30	Set which day to execute SelfCalibration on for the week in which calibration is executed.
		Set the time at which SelfCalibration is executed.

\* Settings that are used frequently can be preset.

5. Use ▲ or ▼ for adjustment.
6. Press ENTER to exit.  
The calibration schedule is set.

### Note

- When the starting time is “Immediately”, and the setting type is either “Type1” or “Type2”, SelfCalibration is executed according to schedule even if the power is switched off using .
- When the starting time is “Off”, the SelfCalibration menu shows “Setting incomplete.” However, SelfCalibration can be executed manually.

## ● Setting the mode to execute SelfCalibration “Mode Selection”

Set the mode to execute SelfCalibration (CAL1/CAL2/CAL3).

Signal input is specified for each set mode.

Mode	Signal inputs
CAL1	DVI
CAL2	DisplayPort-1
CAL3	DisplayPort-2 (Mini DisplayPort)

### Procedure

1. Choose “SelfCalibration” from the Adjustment menu, and press ENTER.
2. Choose “Settings” from “SelfCalibration”, and press ENTER.
3. Choose “Mode Selection” from “Settings”, and press ENTER.
4. Use ▲ or ▼ to select the mode to change, and press ENTER.
5. Select “On” or “Off” with ▲ or ▼.
6. Press ENTER to exit.

---

### Note

- MODE allows you to check the mode currently available (CAL1/CAL2/CAL3).
  - When “Other Modes” is set to “On”, the monitor color reproduction area is updated and the display in each color mode will be adjusted as follows:
    - In any mode other than CAL mode, the temperature is adjusted so that it is as close as possible to the specified value.
    - In Adobe RGB/sRGB/EBU/REC709/SMPTE-C/DCI modes, the gamut values are adjusted so that they are close to each specified value.
-

## ● Setting the calibration targets “Target”

Set the calibration targets for SelfCalibration.

### Procedure

1. Choose “SelfCalibration” from the Adjustment menu, and press ENTER.
2. Choose “Settings” from “SelfCalibration”, and press ENTER.
3. Choose “Target” from “Settings”, and press ENTER.
4. Use ▲ or ▼ to select the mode to change, and press ENTER.  
The target setting menu appears.
5. Use ▲ or ▼ to select the items to change, and press ENTER.

Setting Item		Adjustable Range	Setting
Brightness		30 - 200 cd/m <sup>2</sup>	Set the brightness of the monitor using the brightness value (cd/m <sup>2</sup> ).
White Point	White(x) / White(y)	0.2400 - 0.4500 <sup>*1</sup>	Set the monitor White Point using the color coordinate or Temperature.
	Temperature	4000 - 10000K (100K Unit) <sup>*2</sup>	
Color Gamut	Color Gamut	Native	Color gamut calibration is not performed.
		User	Color gamut calibration is performed.
	For each of Red/Green/Blue	0.0000 - 1.0000	To calibrate the monitor color reproduction gamut, set the color coordinates for red, green, and blue.
Gamma		1.6 - 2.7 (0.1 Unit) <sup>*3</sup>	Set the monitor gamma values.

<sup>\*1</sup> When the color coordinates are set, the temperature changes to “User”.

<sup>\*2</sup> When the temperature is set, the x and y coordinates of the white point are set automatically.

<sup>\*3</sup> These become “Fixed” when calibrating with ColorNavigator.

6. Use ▲ or ▼ for adjustment.
7. Press ENTER to exit.  
The calibration targets are set.

### Attention

- Only set the color gamut calibration when the target color range is precisely known.
- If ColorNavigator was used to calibrate the grey balance, do not change the gamma setting values.

## 4-2. Executing SelfCalibration “Execute”

### Procedure

1. Choose “SelfCalibration” from the Adjustment menu, and press ENTER.
2. Choose “Execute” from “SelfCalibration”, and press ENTER.  
The calibration sensor is activated, and SelfCalibration is executed.

### Attention

- To execute SelfCalibration, it is necessary to set the calibration details. For more information, see “4-1. Setting Calibration Details “Settings”” (page 29).
- After selecting execute, aging may be executed before the calibration sensor is executed.



## 4-3. Setting Calibration Results “Result”

---

The previous SelfCalibration results can be checked.

### Procedure

1. Choose “SelfCalibration” from the Adjustment menu, and press ENTER.
2. Choose “Result” from “SelfCalibration”, and press ENTER.
3. Select the mode you want to check the results for with ▲ or ▼.  
The Result menu appears. The date and time the last SelfCalibration was executed, and the total monitor usage time from the previous calibration are displayed.
4. Select “Calibration Result” or “Ambient Light” with ▲ or ▼.  
The previous calibration results are displayed.

---

### Attention

- The measurement results of the ambient light sensor are used to check the difference between the current environmental light level and the level of ambient light when SelfCalibration was executed, and are not reflected in the SelfCalibration results.

---

### Note

- If “Ambient Light” is selected, the current environmental light is also displayed.
  - Numerical values that do not reach the target values are displayed in yellow.
  - If the environment in which the product is used is significantly different to the previous environment, the ambient light measurement results may differ greatly between the previous calibrations and current calibrations.
-

# Chapter 5 Power Saving Functions

## 5-1. Setting Power Saving “Power Save”

This function allows you to set the monitor into the power saving mode according to the PC status. When the monitor has shifted to the power saving mode, the images on the screen are not displayed.

---

**Attention**

- Turning off the main power switch or unplugging the power cord completely shuts off power supply to the monitor.
  - Devices connected to the USB upstream port and USB downstream port work when the monitor is in power saving mode or when the power button of the monitor is Off. Therefore, power consumption of the monitor varies with connected devices even in the power saving mode.
  - Five seconds before the monitor enters the power saving mode, it displays a preliminary message.
- 

**Procedure**

1. Choose “PowerManager” from the Adjustment menu, and press ENTER.
2. Choose “Power Save” from “PowerManager”, and press ENTER.
3. Select “On” or “Off” with ▲ or ▼.
4. Press ENTER to exit.

**Power Saving System****At DVI signal input**

This monitor complies with the “DVI DMPM” standard.

**At Displayport / Mini DisplayPort signal input**

This monitor complies with the “DisplayPort Standard V1.1a”.

The monitor enters the power saving mode after five seconds in connection with the PC setting.

PC	Monitor	Power Indicator
ON	Operating	Blue
Power saving mode	Power saving mode	Orange

## 5-2. Setting the power saving mode when a person leaves the monitor “EcoView Sense”

The sensor on the front side of the monitor detects the movement of a person by setting a value from “Level-1” to “Level-4” of the EcoView Sense function. When a person moves away from the monitor, it shifts to the power saving mode automatically and does not display the images on the screen to reduce the power consumption. When a person comes near the monitor again, it comes back from the power saving mode and displays the images. The detection level of the EcoView Sense sensor can be changed according to the environment of usage.

### Note

- At the time of shifting to power saving mode, the message that indicates shifting is displayed.

### Attention

- When the orientation of the Adjustment menu is set to “Portrait” or “Power Save” is set to “Off”, the EcoView Sense is turned off (see “3-3. Setting Orientation “Orientation”” (page 24)).
- Before performing adjustment using Color adjustment, SelfCalibration, or ColorNavigator, set the monitor to “Off” so that its internal electric components stabilize. (Default setting: Off)

### Procedure

1. Choose “PowerManager” from the Adjustment menu, and press ENTER.
2. Choose “EcoView Sense” from “PowerManager”, and press ENTER.
3. Select “Off” and any of “Level-1”, “Level-2”, “Level-3”, or “Level-4” (sensor detection level) with ▲ or ▼.


Level	Detection Area	Details
Level-1	120 cm (47.2 inch) or less	If the user leaves the detection area, the monitor shifts to the power saving mode. Still objects in the detection area will be interpreted as present user. This setting is recommended if the monitor frequently shifts to the power saving, even though a user is in front of the screen.
Level-2	90 cm (35.4 inch) or less	
Level-3	Automatic setting (120 cm [47.2 inch] or less)	The detection area is defined automatically by the user’s movement. If the user leaves this area, the monitor shifts to the power saving mode. Still objects in the detection area will be ignored.
Level-4	Automatic setting (90 cm [35.4 inch] or less)	

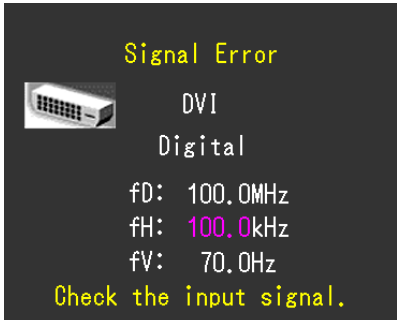
4. Press ENTER to exit.

# Chapter 6 Troubleshooting

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

## 6-1. No picture

Problem	Possible cause and remedy
<b>1. No picture</b> <ul style="list-style-type: none"> <li>Power indicator does not light.</li> </ul>	<ul style="list-style-type: none"> <li>Check whether the power cord is connected properly.</li> <li>Turn off the main power, and then turn it on again a few minutes later.</li> <li>Turn the main power switch on.</li> <li>Press .</li> </ul>
<ul style="list-style-type: none"> <li>Power indicator is lighting blue.</li> </ul>	<ul style="list-style-type: none"> <li>Increase “Brightness”, “Contrast”, and/or “Gain” in the Adjustment menu (see <a href="#">“To perform advanced adjustments” (page 17)</a>).</li> </ul>
<ul style="list-style-type: none"> <li>Power indicator is lighting orange.</li> </ul>	<ul style="list-style-type: none"> <li>Switch the input signal with SIGNAL.</li> <li>Operate the mouse or keyboard.</li> <li>Check whether the PC is turned on.</li> <li>When the EcoView Sense sensor is set at a value from “Level-1” to “Level-4”, the monitor may have shifted to the power saving mode. Come near to the monitor.</li> </ul>
<ul style="list-style-type: none"> <li>Power indicator flashes orange and blue.</li> </ul>	<ul style="list-style-type: none"> <li>There is a problem in the device that uses Displayport / Mini DisplayPort connection. Solve the problem, turn off the monitor, and then turn it on again. Refer to the User’s Manual of the device that uses Displayport / Mini DisplayPort connection for details.</li> </ul>
<b>2. The message below appears.</b> <ul style="list-style-type: none"> <li>This message appears when no signal is input. Example:</li> </ul> <div data-bbox="320 1317 715 1592" data-label="Image"> </div>	<p>This message appears when the signal is not input correctly even when the monitor functions properly.</p> <ul style="list-style-type: none"> <li>The message shown left may appear, because some PCs do not output the signal soon after power-on.</li> <li>Check whether the PC is turned on.</li> <li>Check whether the signal cable is connected properly.</li> <li>Switch the input signal with SIGNAL.</li> </ul>

Problem	Possible cause and remedy
<ul style="list-style-type: none"> <li>The message shows that the input signal is out of the specified frequency range. (Such signal frequency is displayed in magenta.)</li> </ul> <p>Example:</p>  <p>fD: Dot clock fH: Horizontal scan frequency fV: Vertical scan frequency</p>	<ul style="list-style-type: none"> <li>Check whether the PC is configured to meet the resolution and vertical scan frequency requirements of the monitor (see <a href="#">“2-1. Compatible Resolutions” (page 14)</a>).</li> <li>Reboot the PC.</li> <li>Select an appropriate display mode using the graphics board’s utility. Refer to the User’s Manual of the graphics board for details.</li> </ul>

## 6-2. Imaging problems

Problem	Possible cause and remedy
1. The screen is too bright or too dark.	<ul style="list-style-type: none"> <li>Use “Brightness” or “Contrast” in the Adjustment menu to adjust it. (The LCD monitor backlight has a limited life span. When the screen becomes dark or begins to flicker, contact your local dealer.)</li> </ul>
2. Characters are blurred.	<ul style="list-style-type: none"> <li>Check whether the PC is configured to meet the resolution and vertical scan frequency requirements of the monitor (see <a href="#">“2-1. Compatible Resolutions” (page 14)</a>).</li> <li>Use “Outline Enhancer” in the Adjustment menu to adjust it (see <a href="#">“To enhance outline of image “Outline Enhancer”” (page 20)</a>).</li> </ul>
3. Afterimages appear.	<ul style="list-style-type: none"> <li>Afterimages are particular to LCD monitors. Avoid displaying the same image for a long time.</li> <li>Use the screen saver or power saving function to avoid displaying the same image for extended periods of time.</li> </ul>
4. Green/red/blue/white dots or defective dots remain on the screen.	<ul style="list-style-type: none"> <li>This is due to LCD panel characteristics and is not a failure.</li> </ul>
5. Interference patterns or pressure marks remain on the screen.	<ul style="list-style-type: none"> <li>Leave the monitor with a white or black screen. The symptom may disappear.</li> </ul>
6. Noise appears on the screen.	<ul style="list-style-type: none"> <li>In the Adjustment menu, set “Overdrive” to “Off” (see <a href="#">“2-6. Configuring Moving Image Performance “Overdrive”” (page 22)</a>).</li> <li>When entering the signals of HDCP system, the normal images may not be displayed immediately.</li> </ul>
7. (DisplayPort-1/DisplayPort-2 input) Display position of the windows changes.	<ul style="list-style-type: none"> <li>When the power is switched on, the position of the window may be changed. This problem can be solved by connecting the USB cable to the monitor and PC.</li> <li>When the signal is switched, the position of the window may be changed. Turn on “DisplayPort-1” or “DisplayPort-2” using “Input Skip” in the Adjustment menu, and skip the signals not to be used (see <a href="#">“3-9. To Disable Input Signal “Input Skip”” (page 28)</a>).</li> </ul>

## 6-3. Other problems

Problem	Possible cause and remedy
1. The adjustment menu does not appear.	<ul style="list-style-type: none"> <li>• Check whether the operation lock function works (see “3-6. Locking Buttons “Key Lock”” (page 25)).</li> </ul>
2. No mode menu is displayed.	<ul style="list-style-type: none"> <li>• Check whether the operation lock function works (see “3-6. Locking Buttons “Key Lock”” (page 25)).</li> </ul>
3. (When using EcoView Sense) The images remain to be displayed when you move away from the monitor. / The images do not reappear when you come near it.	<ul style="list-style-type: none"> <li>• Check the setting environment of the monitor. Presence Sensor may not work correctly in the following environments.               <ul style="list-style-type: none"> <li>- There is something that reflects the light such as mirror or glass in front of the sensor.</li> <li>- The monitor is located in a place that receives direct sunlight.</li> <li>- There is some infrared device near the monitor.</li> <li>- There is some obstacle in front of the sensor.</li> </ul> </li> <li>• Check whether any dirt on the sensor. Clean the sensor with a soft cloth.</li> <li>• Check whether you are in front of the monitor. The infrared ray is emitted vertically from the sensor to detect a person.</li> </ul>
4. The monitor connected with the USB cable is not detected. / USB devices connected to the monitor does not work.	<ul style="list-style-type: none"> <li>• Check whether the USB cable is connected correctly (see “7-3. Making Use of USB (Universal Serial Bus)” (page 43)).</li> <li>• Change the USB port to another one. If the PC or peripheral devices works correctly by changing the USB port, contact your local dealer. (Refer to the manual of the PC for details.)</li> <li>• Reboot the PC.</li> <li>• If the peripheral devices work correctly when the PC and peripheral devices are connected directly, please contact your local dealer.</li> <li>• Check whether the PC and OS are USB compliant. (For USB compliance of the respective devices, consult their manufacturers.)</li> <li>• Check the PC’s BIOS setting for USB when using Windows. (Refer to the manual of the PC for details.)</li> </ul>

## 6-4. Calibration sensor and SelfCalibration problems

Problem	Possible cause and remedy
1. The calibration sensor comes out automatically when the main power switch is switched on.	<ul style="list-style-type: none"> <li>This is not a malfunction. The calibration sensor comes out automatically when the power is switched on to check the operation of the calibration sensor.</li> </ul>
2. The calibration sensor does not come out/stays out.	<ul style="list-style-type: none"> <li>Turn off the main power, and then turn it on again a few minutes later.</li> <li>If a problem still remains after applying the suggested remedies, contact your local dealer.</li> </ul>
3. Cannot execute SelfCalibration	<ul style="list-style-type: none"> <li>Check whether the date and time are set correctly.</li> <li>Check whether the mode is set.</li> <li>Check whether the calibration targets are set correctly.</li> </ul>
4. SelfCalibration failure	<ul style="list-style-type: none"> <li>Refer to the SelfCalibration error code table. If an error code that does not appear in the error code table is displayed, contact your local dealer.</li> </ul>

### Error Code Table

Error Code	Details
01**	<ul style="list-style-type: none"> <li>Errors that occurred during CAL1 SelfCalibration</li> </ul>
02**	<ul style="list-style-type: none"> <li>Errors that occurred during CAL2 SelfCalibration</li> </ul>
03**	<ul style="list-style-type: none"> <li>Errors that occurred during CAL3 SelfCalibration</li> </ul>
09**	<ul style="list-style-type: none"> <li>Errors that occurred during SelfCalibration of other modes</li> </ul>
0*10	<ul style="list-style-type: none"> <li>The product maximum brightness may be lower than the target brightness.</li> <li>Lower the target brightness.</li> </ul>
0*34	<ul style="list-style-type: none"> <li>The calibration sensor may not have come out during calibration, or light may have entered the sensor during measurement.</li> <li>Turn off the main power, wait for a few minutes before turning the power back on, and then execute SelfCalibration again.</li> </ul>
0*50	<ul style="list-style-type: none"> <li>Light may have entered the calibration sensor while the sensor was initializing.</li> <li>Execute SelfCalibration again.</li> </ul>

# Chapter 7 Reference

## 7-1. How to Attach the Optional Arm

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

### Attention

- When attaching an arm or stand, follow the instructions of their User's Manual.
- When using another manufacturer's arm or stand, confirm the following in advance and select one conforming to the VESA standard.
  - Clearance between the screw holes: 100 mm × 100 mm
  - Thickness of plate: 2.6 mm
  - Strong enough to support weight of the monitor unit (except the stand) and attachments such as cables.
- Use the screws as described below.
  - Screws fixing the stand to the monitor.
- When using an arm or stand, attach it to meet the following tilt angles of the monitor.
  - Up 45°, down 45°
- 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 and arm or stand are heavy. Dropping them may result in injury or equipment damage.
- When setting the monitor to the portrait style, turn the monitor screen 90° in clockwise direction.

### Procedure

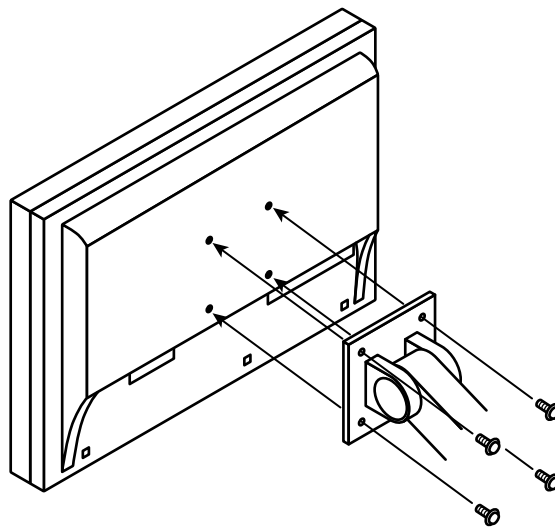
**1. Lay the LCD monitor on a soft cloth spread over on a stable surface with the panel surface facing down.**

**2. Remove the stand.**

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

**3. Attach the arm or stand to the monitor.**

Secure the monitor to the arm or stand using the screws specified in the User's Manual of the arm or stand.

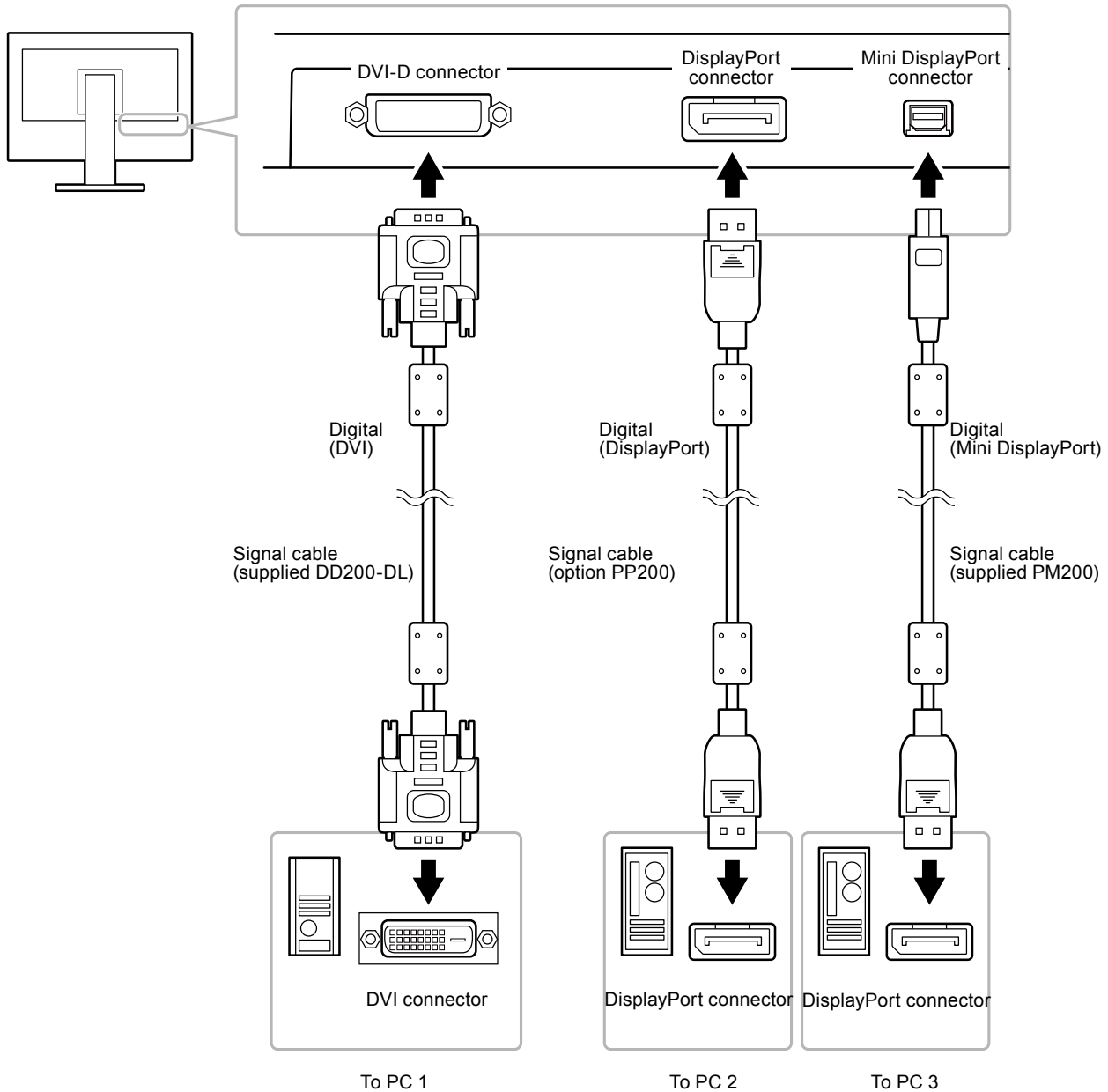




## 7-2. Connecting Multiple PCs

The product has multiple connections to PCs and allows you to switch to one of the connections for display.

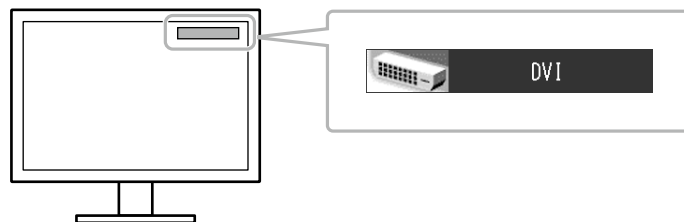
### Connection examples



### ● To switch among input signals

The input signal switches each time **SIGNAL** is pressed.

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



#### Note

- You can skip a specific input signal. For more information, see [“3-9. To Disable Input Signal “Input Skip””](#) (page 28).

● To set input signal selection “Input Selection”

Setting	Function
Auto	The monitor recognizes the connector through which PC signals are input. When a PC is turned off or enters the power saving mode, the monitor automatically displays another signal.
Manual	The monitor detects only the PC's signals currently displaying automatically. Select an active input signal with SIGNAL.

**Procedure**

1. Choose “Tools” from the Adjustment menu, and press ENTER.
2. Choose “Input Selection” from “Tools”, and press ENTER.
3. Select “Auto” or “Manual” with ▲ or ▼.
4. Press ENTER to exit.

---

**Note**

- When “Auto” is selected for “Input Selection”, the monitor’s power saving function works only when all PCs are in the power saving mode.
-

## 7-3. Making Use of USB (Universal Serial Bus)

This monitor has a hub compatible with USB. Connected to a PC compatible with USB or another USB hub, this monitor functions as a USB hub allowing connection to peripheral USB devices.

### ● Required System Environment

1. A PC equipped with a USB port or another USB hub connected to a USB compatible PC
2. Windows 2000/XP/Vista/7 or Mac OS 9.2.2 and Mac OS X 10.2 or later
3. EIZO USB cable (MD-C93)

#### Attention

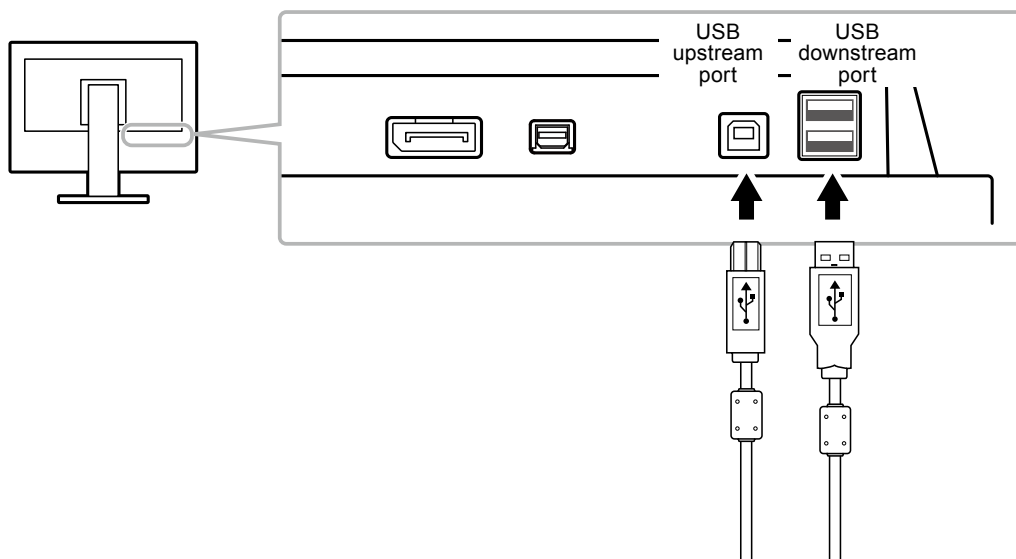
- This monitor may not work depending on PC, OS or peripheral devices to be used. For USB compatibility of peripheral devices, contact their manufactures.
- Devices connected to the USB upstream port and USB downstream port work when the monitor is in power saving mode or when the power button of the monitor is Off. Therefore, power consumption of the monitor varies with connected devices even in the power saving mode.
- When the main power switch is Off, device connected to the USB port will not operate.

### ● Connection Procedure (Setup of USB Function)

1. Connect the monitor first to a PC using the signal cable, and run the PC.
2. Connect the supplied USB cable between the USB downstream port of a USB compatible PC (or another USB hub) and the monitor's USB upstream port.

The USB hub function is set up automatically upon connection of the USB cable.

3. Connect the peripheral USB device to the USB downstream port of the monitor.



## 7-4. Displaying monitor information

### ● Displaying signal information “Signal Info”

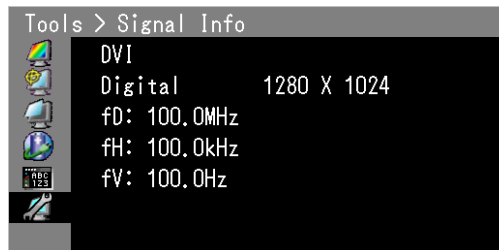
This function displays the information about the current input signals displayed.

#### **Procedure**

1. Choose “Tools” from the Adjustment menu, and press ENTER.
2. Choose “Signal Info” from “Tools”, and press ENTER.

The “Signal Info” appears.

(Example)



### ● Displaying Monitor Information “Monitor Info”

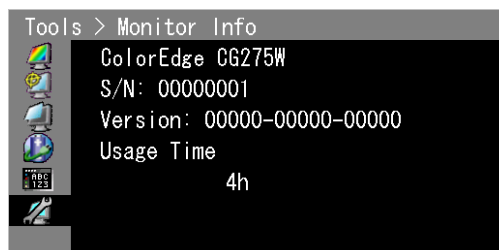
This function displays the information about the monitor.

#### **Procedure**

1. Choose “Tools” from the Adjustment menu, and press ENTER.
2. Choose “Monitor Info” from “Tools”, and press ENTER.

The “Monitor Info” appears.

This function displays the model name, serial number, firmware version, and usage time.



---

#### **Attention**

- The usage time is not always “0” when you purchase the monitor due to factory inspection.
-

## 7-5. Specifications

LCD Panel	Size	27.0-inch (680 mm) TFT color LCD	
	Surface treatment	Hard Coating	
	Surface hardness	3H	
	Viewing angles	Horizontal 178°, vertical 178° (CR≥10)	
	Dot pitch	0.2331 mm	
	Response time	Black-white-black:	Approx. 12 ms
	Gray-to-gray:	Approx. 6 ms	
Horizontal scan frequency		26-89 kHz	
Vertical scan frequency		23.75-63 Hz (non-interlace) (VGA TEXT: 69-71 Hz)	
Frame Synchronous mode		23.75-30.5 Hz, 47.5-61 Hz	
Resolution		2560 dots × 1440 lines	
Recommended Brightness		120 cd/m <sup>2</sup> or less (with "Temperature" of between "5000K" to "6500K")	
Max. dot clock		242 MHz	
Max. display color		Approx. 1073.74 million colors (for DisplayPort / Mini DisplayPort 10 bit, DVI 10 bit input)	
Display area (H × V)		596.74 mm × 335.66 mm (23.49 inch × 13.21 inch)	
Power supply		100-120 VAC ±10%, 50/60 Hz 1.6A 200-240 VAC ±10%, 50/60 Hz 0.8A	
Power consumption	Screen display On	160 W or less	
	Power saving mode	1.0 W or less (when only the DVI signal connector is connected, no USB device is connected, and "Input Selection" is set to "Manual")	
	Power Off	0.8 W or less (when no USB device is connected)	
	Main power Off	0 W	
Input signal connectors		DVI-D connector	
		DisplayPort connector (Standard V1.1a, applicable to HDCP)	
		Mini DisplayPort connector (Standard V1.1a, applicable to HDCP)	
Digital Signal (DVI) Transmission System		TMDS (Single Link / Dual Link)	
Plug & Play		Digital (DVI-D): VESA DDC 2B / EDID structure 1.3 Digital (DisplayPort / Mini DisplayPort): VESA DisplayPort / EDID structure 1.4	
Dimensions (width) × (height) × (depth)	Main unit		646 mm (25.4 inch) × 425 - 576.5 mm (16.7 - 22.7 inch) × 281.5 mm (11.1 inch)
	Main unit (without stand)		646 mm (25.4 inch) × 402 mm (15.8 inch) × 92 mm (3.6 inch)
	With monitor hood	Landscape	653 mm (25.7 inch) × 584 mm (23.0 inch) × 379.5 mm (14.9 inch)
		Portrait	410.5 mm (16.2 inch) × 712 mm (28.0 inch) × 379.5 mm (14.9 inch)
Mass	Main unit		Approx. 13.6 kg (30 lbs.)
	Main unit (without stand)		Approx. 9.7 kg (21.8 lbs.)
	With monitor hood		Approx. 14.7 kg (32.4 lbs.)
Movable range		Tilt:	Up 25°, down 0°
		Swivel:	172° right, 172° left
		Adjustable height:	190 mm (151.5 mm for tilt of 0°)
		Rotation:	90° (clockwise)

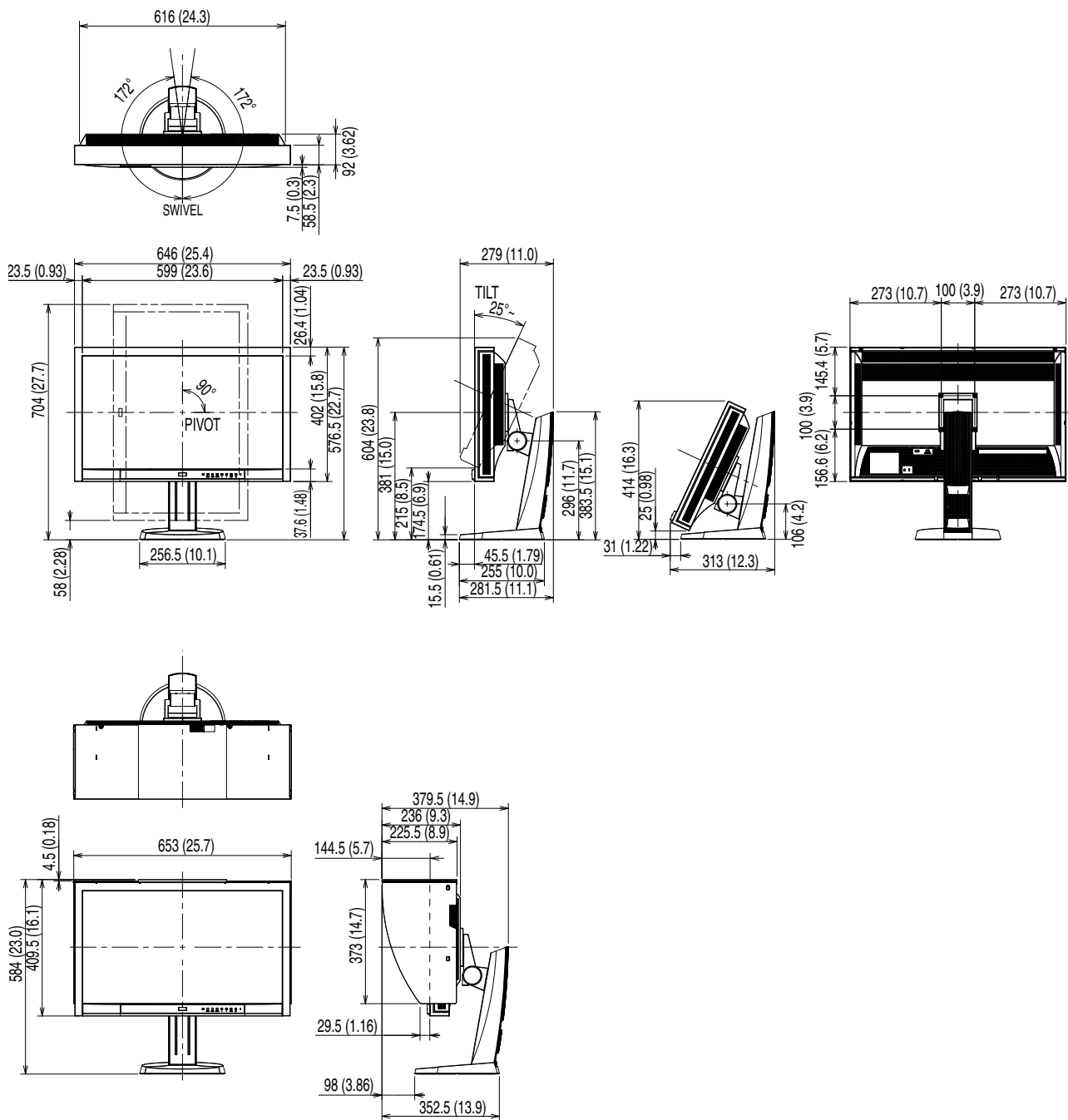
Environmental conditions	Temperature	Operating:	0°C to 35°C (32°F to 95°F)
		Storage:	-20°C to 60°C (-4°F to 140°F)
	Humidity	Operating:	20% to 80% R.H. (no condensation)
		Storage:	10% to 90% R.H. (no condensation)
	Air pressure	Operating:	700 hPa to 1060 hPa
		Storage:	200 hPa to 1060 hPa
USB	Standard	USB Specification Revision 2.0	
	Port	Upstream port × 1, Downstream port × 2	
	Communication Speed	480 Mbps (high), 12 Mbps (full), 1.5 Mbps (low)	
	Supply current	Downstream:	Max. 500mA/1 port

## Main Default Settings

Color Mode	Custom
Outline Enhancer	0
Screen Size	Full
Overdrive	On
Power Save	On
EcoView Sense	Off
Language	English
Menu Position	Center
Input Selection	Manual

# Outside Dimensions

Unit: mm (inch)



## 7-6. Glossary

---

### **Adobe RGB**

This is a definition of the practical RGB color space proposed by Adobe Systems in 1998. The color reproduction range (color gamut) is broader than sRGB, and is highly adaptable to such fields as printing etc.

### **DCI (Digital Cinema Initiatives)**

The company was founded by an association of U.S. film studios, and this company decides the specifications for digital cinema.

### **DisplayPort**

VESA provides the digital interface standard for the digital display device. DisplayPort can transfer the video signal up to 16 bits for each channel of RGB, and the audio signal too.

### **DVI (Digital Visual Interface)**

DVI is a digital interface standard. DVI allows direct transmission of the PC's digital data without loss. This adopts the TMDS transmission system and DVI connectors. There are two types of DVI connectors. One is a DVI-D connector for digital signal input only. The other is a DVI-I connector for both digital and analog signal inputs.

### **DVI DMPM (DVI Digital Monitor Power Management)**

DVI DMPM is a digital interface power saving function. The "Monitor ON (operating mode)" and "Active Off (power saving mode)" are indispensable for DVI DMPM as the monitor's power mode.

### **EBU (European Broadcasting Union)**

The organization also includes broadcasting offices from Europe and North Africa, and its role is to decide various technical standards etc.

### **Gain**

This is used to adjust each color parameter for red, green and blue. An LCD monitor displays the color by the light passing through the panel color filter. Red, green and blue are the three primary colors. All the colors on the screen are displayed by combining these three colors. The color tone can be changed by adjusting the light intensity (volume) passing through each color's filter.

### **Gamma**

Generally, the monitor brightness varies nonlinearly with the input signal level, which is called "Gamma Characteristic". A small gamma value produces a low-contrast image, while a large gamma value produces a high-contrast image.



## **HDCP (High-bandwidth Digital Content Protection)**

Digital signal coding system developed to copy-protect the digital contents, such as video, music, etc. This helps to transmit the digital contents safely by coding the digital contents sent via the DVI or HDMI connector on the output side and decoding them on the input side. Any digital contents cannot be reproduced if both of the equipments on the output and input sides are not applicable to HDCP system.

## **Overdrive**

This technology enhances response speed by increasing the potential difference at the time of motion of liquid-crystal pixels, and it is used for liquid-crystal TV sets and others in general. It provides clear-cut three-dimensional display with little afterimage, by improving response speed of the intermediate graduation range that frequently appears in moving images.

## **Rec709**

Digital broadcasting (HDTV) standards defined by the ITU-R (International Telecommunication Union Radio Communication Sector).

## **Resolution**

The LCD panel consists of numerous pixels of specified size, which are illuminated to form images. This monitor consists of horizontal 2560 pixels and 1440 vertical pixels. At a resolution of 2560 x 1440, all pixels are illuminated as a full screen (1:1).

## **SMPTE-C**

One of the standards provided by the SMPTE (Society of Motion Picture and Television Engineers).

## **sRGB (Standard RGB)**

International standard for color reproduction and color space among peripheral devices (such as monitors, printers, digital cameras, scanners). As a form of simple color matching for the Internet, colors can be displayed using tones close to those of the transmission and reception devices.

## **Temperature**

Color temperature is a method to measure the white color tone, generally indicated in degrees Kelvin. The screen becomes reddish at a low temperature, and bluish at a high temperature, like the flame temperature.  
5000 K: Slightly reddish white  
6500 K: White referred to as daylight-balanced color  
9300 K: Slightly bluish white

## **TMDS (Transition Minimized Differential Signaling)**

A signal transmission system for digital interface.

# Appendix

## Trademark

VESA is a registered trademark or a trademark of the Video Electronics Standards Association in the United States and other countries.

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Congratulations!

The display you have just purchased carries the TCO'03 Displays label. This means that your display is designed, manufactured and tested according to some of the strictest quality and environmental requirements in the world. This makes for a high performance product, designed with the user in focus that also minimizes the Impact on our natural environment.

Some of the features of the TCO'03 Display requirements:

#### Ergonomics

- Good visual ergonomics and image quality in order to improve the working environment for the user and to reduce sight and strain problems. Important parameters are luminance, contrast, resolution, reflectance, colour rendition and image stability.

#### Energy

- Energy-saving mode after a certain time - beneficial both for the user and environment
- Electrical safety

#### Emissions

- Electromagnetic fields
- Noise emissions

#### Ecology

- The products must be prepared for recycling and the manufacturer must have a certified environmental management system such as EMAS or ISO 14000
- Restrictions on
  - chlorinated and brominated flame retardants and polymers
  - heavy metals such as cadmium, mercury and lead.

The requirements included in this label have been developed by TCO Development in co-operation with scientists, experts, users as well as manufacturers all over the world. Since the end of the 1980s TCO has been involved in influencing the development of IT equipment in a more user-friendly direction. Our labeling system with displays in 1992 and is now requested by users and IT-manufacturers all over the world.

For more information, please visit  
[www.tcodevelopment.com](http://www.tcodevelopment.com)

# FCC Declaration of Conformity

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

## FCC Declaration of Conformity

**We, the Responsible Party**

EIZO NANAOTECHNOLOGIES INC.

5710 Warland Drive, Cypress, CA 90630

Phone: (562) 431-5011

**declare that the product**

Trade name: EIZO

Model: ColorEdge CG275W

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

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

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

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

### Note

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

- AC Cord
- Shielded Signal Cable (Enclosed)

## Canadian Notice

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

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

## Hinweise zur Auswahl des richtigen Schwenkarms für Ihren Monitor

Dieser Monitor ist für Bildschirmarbeitsplätze vorgesehen. Wenn nicht der zum Standardzubehör gehörige Schwenkarm verwendet wird, muss statt dessen ein geeigneter anderer Schwenkarm installiert werden. Bei der Auswahl des Schwenkarms sind die nachstehenden Hinweise zu berücksichtigen:

Der Standfuß muß den nachfolgenden Anforderungen entsprechen:

- a) Der Standfuß muß eine ausreichende mechanische Stabilität zur Aufnahme des Gewichtes vom Bildschirmgerät und des spezifizierten Zubehörs besitzen. Das Gewicht des Bildschirmgerätes und des Zubehörs sind in der zugehörigen Bedienungsanleitung angegeben.
- b) Die Befestigung des Standfusses muß derart erfolgen, daß die oberste Zeile der Bildschirmanzeige nicht höher als die Augenhöhe eines Benutzers in sitzender Position ist.
- c) Im Fall eines stehenden Benutzers muß die Befestigung des Bildschirmgerätes derart erfolgen, daß die Höhe der Bildschirmmitte über dem Boden zwischen 135 – 150 cm beträgt.
- d) Der Standfuß muß die Möglichkeit zur Neigung des Bildschirmgerätes besitzen (max. vorwärts: 5°, min. nach hinten  $\geq 5^\circ$ ).
- e) Der Standfuß muß die Möglichkeit zur Drehung des Bildschirmgerätes besitzen (max.  $\pm 180^\circ$ ). Der maximale Kraftaufwand dafür muß weniger als 100 N betragen.
- f) Der Standfuß muß in der Stellung verharren, in die er manuell bewegt wurde.
- g) Der Glanzgrad des Standfusses muß weniger als 20 Glanzeinheiten betragen (seidenmatt).
- h) Der Standfuß mit Bildschirmgerät muß bei einer Neigung von bis zu 10° aus der normalen aufrechten Position kippsicher sein.

## Hinweis zur Ergonomie :

Dieser Monitor erfüllt die Anforderungen an die Ergonomie nach EK1-ITB2000 mit dem Videosignal, 2560 × 1440, Digital Eingang und mindestens 60,0 Hz Bildwiederholfrequenz, non interlaced. Weiterhin wird aus ergonomischen Gründen empfohlen, die Grundfarbe Blau nicht auf dunklem Untergrund zu verwenden (schlechte Erkennbarkeit, Augenbelastung bei zu geringem Zeichenkontrast.)

„Maschinenlärminformations-Verordnung 3. GPSGV:

Der höchste Schalldruckpegel beträgt 70 dB(A) oder weniger gemäss EN ISO 7779“

# LIMITED WARRANTY

## LIMITED WARRANTY

EIZO NANA 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 (i) 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”), or (ii) the LCD panel and brightness of the Product cannot maintain the recommended brightness specified in the User’s Manual in the course of normal use of the Product in accordance with the description of the User’s Manual.

The period of this Warranty is five (5) years from the date of purchase of the Product subject to the usage time being less than or equal to 30,000 hours (hereinafter referred to as the “Warranty Period”), provided that the Warranty Period for the LCD panel is limited to three (3) years from the date of purchase of the Product. The brightness of the Product shall be warranted only if the Product has been used within the recommended brightness of described in the User’s Manual and the Warranty Period for the brightness is limited to three (3) years from the date of purchase of the Product subject to the usage time being less than or equal to 10,000 hours. EIZO and Distributors shall bear no liability or obligation with regard to the Product in relation to the Original Purchaser or any third parties other than as provided under this Warranty.

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

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

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

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

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

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

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

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Die Dauer der Garantieleistung (im Weiteren als „**Garantifrist**“ bezeichnet) beträgt fünf (5) Jahre ab dem Kaufdatum oder maximal 30.000 Betriebsstunden des Produkts, wobei die Garantifrist für den LCD-Panel auf drei (3) Jahre ab dem Kaufdatum beschränkt ist. Die Helligkeit des Produkts wird nur garantiert, wenn das Produkt innerhalb der empfohlenen Helligkeit wie im Benutzerhandbuch beschrieben verwendet wird, und die Dauer der Garantifrist für die Helligkeit beträgt drei (3) Jahre ab dem Kaufdatum des Produkts, wobei die Nutzungszeit des Produkts auf maximal 10.000 Betriebsstunden beschränkt ist. EIZO und die Vertriebe übernehmen über den Rahmen dieser Garantie hinaus hinsichtlich des Produkts keinerlei Haftung oder Verpflichtung dem Erstkäufer oder Dritten gegenüber.

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

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

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

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

Die Garantifrist für ein im Rahmen dieser Garantie ausgetauschtes und/oder repariertes Produkt erlischt nach Ablauf der ursprünglichen Garantifrist.

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La période de cette Garantie est limitée à cinq (5) ans à partir de la date d'achat du Produit sous réserve que sa durée d'utilisation soit inférieure ou égale à 30 000 heures (ci-après dénommée « **Période de garantie** »). La Période de garantie du panneau LCD est limitée à trois (3) ans à partir de la date d'achat du Produit. La luminosité du Produit ne sera garantie que si le Produit a été utilisé conformément à la luminosité recommandée dans le Manuel d'Utilisation et la Période de Garantie en matière de luminosité est limitée à trois (3) ans à compter de la date d'achat du Produit sous réserve que la durée d'utilisation soit inférieure ou égale à 10 000 heures. EIZO et ses Distributeurs déclinent toute responsabilité ou obligation concernant ce Produit face à l'Acheteur initial ou à toute autre personne à l'exception de celles stipulées dans la présente Garantie.

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La Garantie est valable uniquement dans les pays ou les territoires où se trouvent les Distributeurs. La Garantie ne limite aucun des droits reconnus par la loi à l'Acheteur initial.

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

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

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

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

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

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



## GARANTÍA LIMITADA

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

El periodo de esta Garantía es de cinco (5) años a partir de la fecha de compra del Producto, a condición de que se respete el límite máximo de tiempo de uso de 30.000 horas (en adelante designado como el “Periodo de Garantía”), con la estipulación de que el Periodo de Garantía del panel LCD está limitado a tres (3) años a partir de la fecha de compra del Producto. El brillo del Producto estará garantizado únicamente si el Producto se ha usado dentro los límites de brillo recomendados que se describen en el Manual del usuario y el Periodo de Garantía del brillo está limitado a tres (3) años a partir de la fecha de compra del Producto, a condición de que se respete el límite máximo de tiempo de uso de 10.000 horas. EIZO y sus Distribuidores no tendrán ninguna responsabilidad ni obligación con respecto al Producto para con el Comprador original ni con terceros que no sean las estipuladas en la presente Garantía.

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

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

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

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

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

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

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

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

## GARANZIA LIMITATA

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

Il periodo di questa Garanzia è di cinque (5) anni dalla data di acquisto del Prodotto, a condizione che il tempo d’utilizzo sia inferiore o uguale a 30.000 ore (a cui si farà riferimento da qui in poi con “**Periodo di Garanzia**”), tenendo però presente che il Periodo di Garanzia del pannello LCD è limitato a tre (3) anni dalla data di acquisto del Prodotto. La luminosità del Prodotto verrà garantita solo se il Prodotto è stato usato entro la luminosità raccomandata nel Manuale utente e se il Periodo di garanzia per la luminosità è limitato a tre (3) anni dalla data di acquisto del Prodotto a condizione che il tempo di utilizzo sia inferiore o uguale a 10.000 ore. EIZO e i suoi Distributori non si assumono alcuna responsabilità e non hanno alcun obbligo riguardo al Prodotto verso l’Acquirente originale o terzi diversi da quelli relativi a questa Garanzia.

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

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

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

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

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

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

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

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

## BEGRÄNSAD GARANTI

EIZO NANO CORPORATION (nedan kallat "EIZO") och EIZOs auktoriserade distributörer (nedan kallade "Distributörer") garanterar i enlighet med villkoren i denna begränsade garanti (nedan kallad "Garantin") den ursprunglige köparen (nedan kallad den "Ursprunglige köparen") som köpte den i dokumentet specificerade produkten (nedan kallad "Produkten") från EIZO eller Distributörer, att EIZO eller Distributörer enligt eget gottfinnande kostnadsfritt antingen reparera eller byta ut den defekta Produkten om den Ursprunglige köparen inom Garantiperioden (definieras nedan) upptäcker att (i) Produkten fungerar felaktigt eller skadas under normal användning av Produkten i enlighet med beskrivningen i bruksanvisningen (nedan kallad "Bruksanvisning") eller att (ii) Produktens LCD-panel och ljusstyrka inte kan bibehålla den rekommenderade ljusstyrkan som anges i Bruksanvisningen under normal användning av Produkten i enlighet med beskrivningen i Bruksanvisningen.

Garantiperioden är begränsad till fem (5) år från datumet för Produktens inköp eller, om detta inträffar tidigare, begränsat till utlöpanget av 30 000 timmars användning (häri kallad "Garantiperioden") av Produkten. Garantiperioden för Produktens LCD-panel är begränsad till tre (3) år från datumet för Produktens inköp. Garantin gäller för Produktens ljusstyrka endast då den har använts inom den rekommenderade ljusstyrkan, som beskriven i Bruksanvisningen och Garantiperioden för ljusstyrkan är begränsad till tre (3) år från datum för Produktens inköp eller, om detta inträffar tidigare, begränsat till utlöpanget av 10 000 timmars användning. EIZO och Distributörer ska inte under några villkor ha något annat ansvar än vad som anges i denna garanti gällande Produkten i relation till den Ursprunglige köparen eller tredje part.

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

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

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

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

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

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

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

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

## ΠΕΡΙΟΡΙΣΜΕΝΗ ΕΓΓΥΗΣΗ

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

Η περίοδος της παρούσας Εγγύησης είναι πέντε (5) έτη από την ημερομηνία αγοράς του Προϊόντος με την προϋπόθεση ότι ο χρόνος χρήσης είναι μικρότερος ή ίσος με 30.000 ώρες (στο εξής «**Περίοδος Εγγύησης**») και με την προϋπόθεση ότι η Περίοδος Εγγύησης για την οθόνη LCD περιορίζεται σε τρία (3) έτη από την ημερομηνία αγοράς του Προϊόντος. Η εγγύηση θα καλύπτει τη φωτεινότητα του Προϊόντος μόνον εάν το Προϊόν έχει χρησιμοποιηθεί εντός του συνιστώμενου εύρους φωτεινότητας που περιγράφεται στο Εγχειρίδιο Χρήστη και η Περίοδος Εγγύησης για τη φωτεινότητα περιορίζεται σε τρία (3) χρόνια από την ημερομηνία αγοράς του Προϊόντος με την προϋπόθεση ότι ο χρόνος χρήσης είναι μικρότερος ή ίσος με 10.000 ώρες. Η ΕΙΖΟ και οι Διανομείς δεν φέρουν καμία ευθύνη ή υποχρέωση όσον αφορά το Προϊόν σε σχέση με τον Αρχικό Αγοραστή ή οποιοδήποτε τρίτο μέρος, ούτε άλλη ευθύνη διαφορετική από αυτήν που παρέχεται στην παρούσα Εγγύηση.

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

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

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

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

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

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

Η ΕΙΖΟ Ή ΟΙ ΔΙΑΝΟΜΕΙΣ ΔΕΝ ΕΥΘΥΝΟΝΤΑΙ ΓΙΑ ΟΠΟΙΟΔΗΠΟΤΕ ΒΛΑΒΗ Ή ΑΠΩΛΕΙΑ ΔΕΔΟΜΕΝΩΝ Ή ΑΛΛΩΝ ΠΛΗΡΟΦΟΡΙΩΝ ΠΟΥ ΑΠΟΘΗΚΕΥΟΝΤΑΙ ΣΕ ΟΠΟΙΟΔΗΠΟΤΕ ΜΕΣΟ Ή ΟΠΟΙΟΔΗΠΟΤΕ ΑΛΛΟ ΜΕΡΟΣ ΣΕ ΟΠΟΙΟΔΗΠΟΤΕ ΠΡΟΪΟΝ ΠΟΥ ΕΠΙΣΤΡΕΦΕΤΑΙ ΣΤΗΝ ΕΙΖΟ Ή ΣΕ ΔΙΑΝΟΜΕΑ ΓΙΑ ΕΠΙΣΚΕΥΗ.

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

## ОГРАНИЧЕННАЯ ГАРАНТИЯ

EIZO NANO CORPORATION (называемая в дальнейшем “EIZO”) и авторизованные EIZO дистрибуторы (называемые в дальнейшем “Дистрибуторы”) гарантируют, в соответствии с условиями и пунктами этой ограниченной гарантии (называемой в дальнейшем “Гарантия”), первичному покупателю (называемому в дальнейшем “Первоначальный покупатель”), который приобрел у EIZO или Дистрибуторов продукт, указанный в этом документе (называемый в дальнейшем “Продукт”), что EIZO или Дистрибуторы на свое усмотрение либо бесплатно отремонтируют, либо бесплатно заменят Продукт, если Первоначальный покупатель признает в пределах Гарантийного срока (определенного ниже), что (i) Продукт неисправен или он поврежден в процессе нормального использования Продукта в соответствии с описанием в инструкции по эксплуатации, прилагаемой к Продукту (называемой в дальнейшем “Руководство пользователя”), или что (ii) панель ЖКД и Яркость Продукта не в состоянии поддерживать рекомендованную яркость, указанную в Руководстве пользователя при условии нормального использования Продукта в соответствии с описанием в Руководстве пользователя.

Гарантийный период ограничен сроком пять (5) лет от даты приобретения Продукта при условии, что время использования не превышает 30 000 часов (называемый в дальнейшем “Гарантийный период”) с условием, что Гарантийный период для панели ЖКД ограничен сроком три (3) года от даты приобретения Продукта. Яркость Продукта может быть гарантирована только, если Продукт использовался с рекомендованной яркостью, указанной в Пособии Пользователя и гарантийный период для яркости ограничен сроком три (3) года от даты приобретения продукта и время его использования не превышает 10 000 часов. EIZO и Дистрибуторы не несут никакой ответственности и не берут обязательств относительно Продукта по отношению к Первоначальному покупателю или по отношению к любым третьим сторонам, кроме обязательств, оговоренных в этой Гарантии.

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

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

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

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

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

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

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

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

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- (g) 因本产品的原序号被改变或消除造成本产品的任何故障。
- (h) 本产品的任何正常老化，尤其是消耗品、附件和 / 或附加装置（如按钮、旋转部件、电缆、用户手册等）、以及
- (i) 本产品表面包括液晶显示屏 (LCD) 表面的任何变形、变色和 / 翘曲。

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# China Measures for RoHS Compliance in ChinaRoHS

## 关于电子信息产品污染控制标识



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

### • 有毒有害物质或元素的名称及含量

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

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

