

# User's Manual

## FlexScan® T2381W

Touch Panel Color LCD Monitor

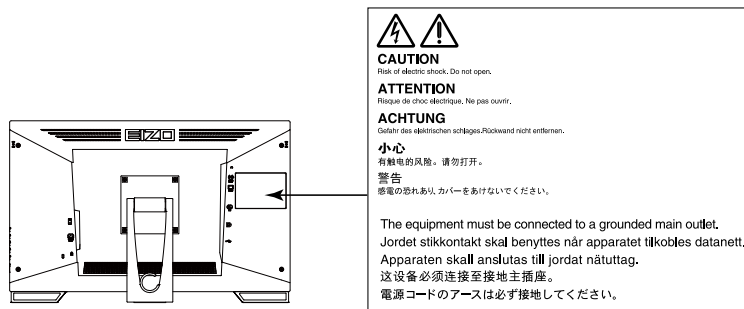
### Important

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

- 
- Please refer to the Setup Guide for basic information ranging from connection of the monitor to a PC to using the monitor.
  - The latest User's Manual is available for download from our web site:  
<http://www.eizo.com>
- 



## Location of Caution Statement



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

No part of this manual may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, or otherwise, without the prior written permission of EIZO Corporation.

EIZO Corporation is under no obligation to hold any submitted material or information confidential unless prior arrangements are made pursuant to EIZO Corporation's receipt of said information. Although every effort has been made to ensure that this manual provides up-to-date information, please note that EIZO monitor specifications are subject to change without notice.

# Notice for this monitor

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This product is suited to general purposes like creating documents, viewing multimedia content.

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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 when the following are used:

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

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

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

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

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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. Although, missing pixels or lit pixels may appear on the LCD panel, this is not a malfunction. Percentage of effective dots: 99.9994% or higher.

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

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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.

---

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

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(Cautions for the Use of the Touch Panel)

- During touch operation  
Be careful of the following points. Otherwise, damage may occur to the monitor.
    - Do not strongly press, scratch, or poke the panel.
    - Do not touch the panel with hard objects such as ballpoint pens or metals.
-

# Cleaning

---

## **Attention**

- Chemicals such as alcohol and antiseptic solution may cause gloss variation, tarnishing, and fading of the cabinet or panel, and also quality deterioration of the image.
  - Never use any thinner, benzene, wax, and abrasive cleaner, which may damage the cabinet or panel.
  - Do not allow liquid to enter the clearance between the panel and the panel frame.
- 

The stains on the cabinet and panel surface can be removed by using the provided cleaning cloth.

# 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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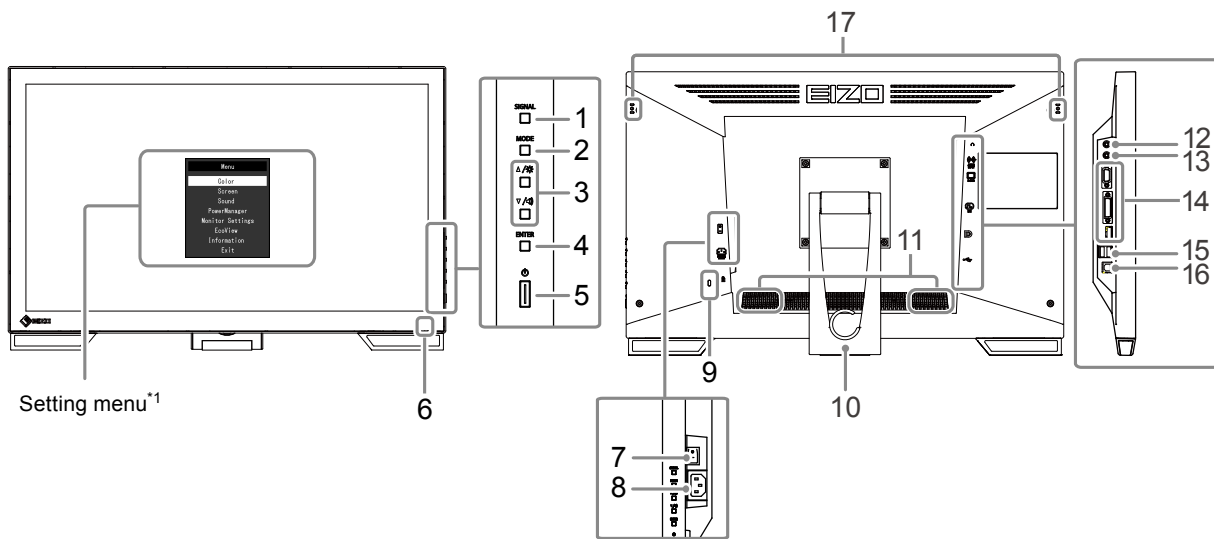
# Chapter 1 Introduction

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

## 1-1. Features

- 23.0" wide format LCD
- Supports a resolution of 1920 × 1080
- IPS panel with 89° horizontal and vertical viewing angles
- Touch Panel provided
  - Projected capacitive technology
  - Supported OS: Microsoft Windows 8 / 7 / XP
  - Supports the Windows Touch function (multi-touch) of Microsoft Windows 8 / 7.\*1
    - \*1 This product supports up to five simultaneous touches (multi-touch support).
- 3 signal input terminals (DVI-D × 1, DisplayPort × 1, D-Sub × 1)
  - Applicable to DisplayPort (applicable to 8 bit)\*2
    - The DisplayPort input receives both an image signal and an audio signal via a single DisplayPort cable.
    - \*2 When transmitting an audio signal using the DisplayPort cable, the graphics board must be compatible with audio output (see "7-5. Specifications" (page 48)).
- The FineContrast function allows the user to select the display mode optimum to the displayed image.
  - The Paper mode reproduces a printed paper effect on the monitor.
    - See "To select the display mode (FineContrast Mode)" (page 15).
- Flattening of the bezel allows smooth touch operations.
  - A fully flat design that also supports Windows 8.
- Small footprint achieved through low-profile and lightweight design
  - The monitor can be readily moved and its position adjusted.
- LaidBack Stand allows the monitor to be freely adjusted to a wide range of tilt angles.
  - Employs a free stop (non-step) system that allows flexible angle adjustment to suit the environment or application.
  - The stand can be used at an angle suitable for reading books. In addition, the stand is designed to prevent screen vibration during touch operation.
- The software "ScreenManager Pro for LCD (DDC/CI)" to adjust the screen using the mouse and keyboard is included.
  - See "1-3. EIZO LCD Utility Disk" (page 10).
  - EyeCare Filter
    - Texture of the paper is reproduced by displaying a translucent image in the foreground of the desktop.
    - By using this function with the Paper mode, the screen looks more like paper.
    - See "To select the display mode (FineContrast Mode)" (page 15).
- Power saving function
  - Suppressing the power consumption reduces the carbon dioxide emissions. This product is equipped with power saving function.
  - 0 W power consumption when the main power is off
    - Equipped with main power switch.
    - When the monitor is not required, the power supply can be shut off using the main power switch.
  - EcoView Optimizer 2
    - The monitor automatically adjusts the screen brightness according to the white level of the input signal. This function can reduce the power consumption while maintaining the brightness specified by the input signal.
    - See "5-3. Enabling / Disabling Automatic Brightness Adjustment" (page 35).
- Displays HDCP (High-bandwidth Digital Protection) protected contents.

## 1-2. Controls and Functions



|   |  |
|---|--|
| <b>1. SIGNAL button</b>                       | Switches input signals for display ( <a href="#">page 44</a> ).  |
| <b>2. MODE button</b>                         | Changes the FineContrast mode ( <a href="#">page 15</a> ).   |
| <b>3. ▲/☼, ▼/🔊 button*2</b>                   | <ul style="list-style-type: none"> <li>• Provides the menu selection as well as the adjustment and setting of a function.</li> <li>• ▲/☼ button: Displays the Brightness adjustment menu (<a href="#">page 16</a>).</li> <li>• ▼/🔊 button: Displays the volume adjustment menu (<a href="#">page 26</a>).</li> </ul> |
| <b>4. ENTER button</b>                        | Displays the Setting menu, determines an item on the menu screen, and saves values adjusted ( <a href="#">page 11</a> ).   |
| <b>5. ⏻ button</b>                            | Turns the power on or off.   |
| <b>6. Power indicator</b>                     | Indicates the monitor's operation status.<br>Blue: Operating<br>Orange: Power saving mode<br>OFF: Main power / Power off   |
| <b>7. Main power switch</b>                   | Turns the main power on or off.  |
| <b>8. Power connector</b>                     | Connects the power cord.   |
| <b>9. Security lock slot</b>                  | Complies with Kensington's MicroSaver security system.   |
| <b>10. Stand (with cable holder)</b>          | Used to adjust the angle of the monitor screen.  |
| <b>11. Speaker</b>                            | Outputs audio source.  |
| <b>12. Headphone jack</b>                     | Connects the headphones.   |
| <b>13. Stereo mini jack</b>                   | Connects the stereo mini jack cable.   |
| <b>14. Input signal connector</b>             | Top: D-Sub mini15-pin connector / Center: DVI-D connector / Bottom: DisplayPort connector  |
| <b>15. USB port (DOWN)</b>                    | Connects a peripheral USB device.  |
| <b>16. USB port (UP)</b>                      | Connects the USB cable for using the monitor as a touch panel monitor or for using the USB Hub function ( <a href="#">page 46</a> ).   |
| <b>17. Touch pen holder attachment hole*3</b> | Used to attach a touch pen holder.   |

\*1 See "1-4. Basic Operations and Functions" ([page 11](#)) for how to use.

\*2 In this User's Manual, the ▲/☼ button may be hereafter simply displayed as ▲, and the ▼/🔊 button as ▼.

\*3 The touch pen holder is supplied with the touch pen (Accessories ([page 50](#))). Refer to the next page regarding the attachment method.



## ● Attaching the touch pen holder

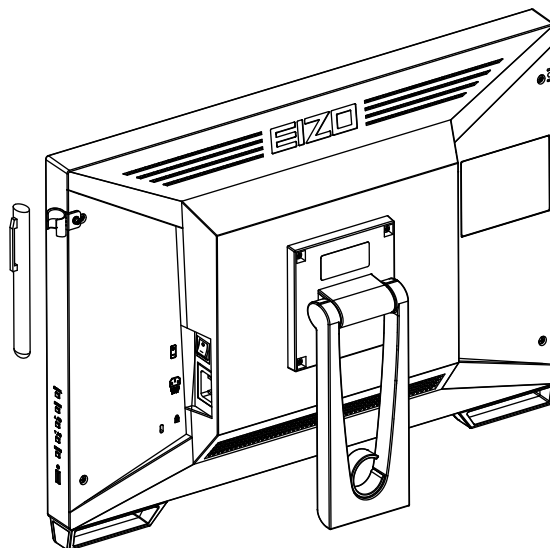
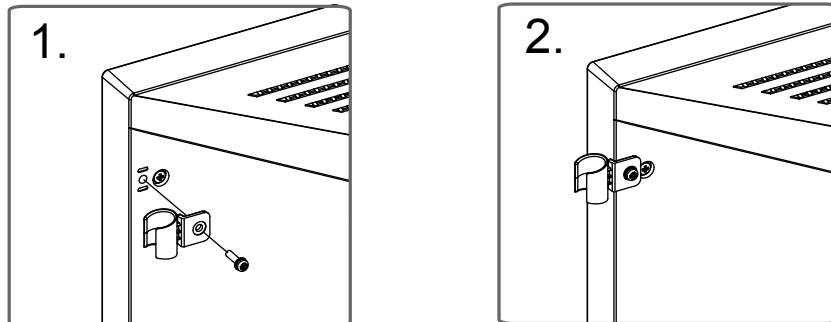
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### Note

- The touch pen holder is supplied with the touch pen (Accessories (page 50)).
- 

**1. Align the touch pen holder over either the left or right attachment hole.**

**2. Attach with the screw supplied with the touch pen.**



## 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 adjustment software, touch panel software, and user’s manuals. Refer to Readme.txt file on the disk for software startup procedures or file access procedures.

| Item                                     | Overview   | Windows           | Macintosh |
|--|--|-------------------|-----------|
| Screen adjustment pattern files          | Used when adjusting the image of analog signal input manually.   | √                 | √         |
| Touch panel driver                       | Driver software for the touch panel.*1   | √<br>(Windows XP) | -         |
| TPOffset                                 | Software for adjusting the sensitivity of the touch panel.*1<br>Use this software when touch operations are not registered or only registered after pressing hard. | √                 | -         |
| ScreenManager Pro for LCD (DDC/CI)       | Software for adjusting the screen using the mouse and keyboard.*1  | √                 | -         |
| EIZO ScreenSlicer                        | Software that divides a screen and lays out multiple windows efficiently.*1  | √                 | -         |
| User’s Manual of this monitor (PDF file) |  | √                 | √         |
| Readme.txt file                          |  | √                 | √         |

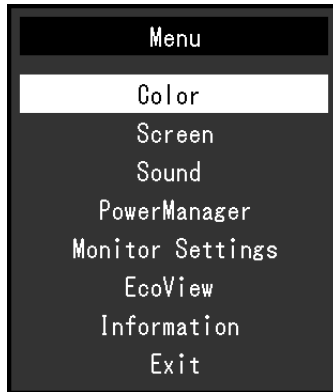
\*1 Refer to the corresponding User’s Manual on the CD-ROM for details on installation and use.

# 1-4. Basic Operations and Functions

## ● Basic operation of the Setting menu

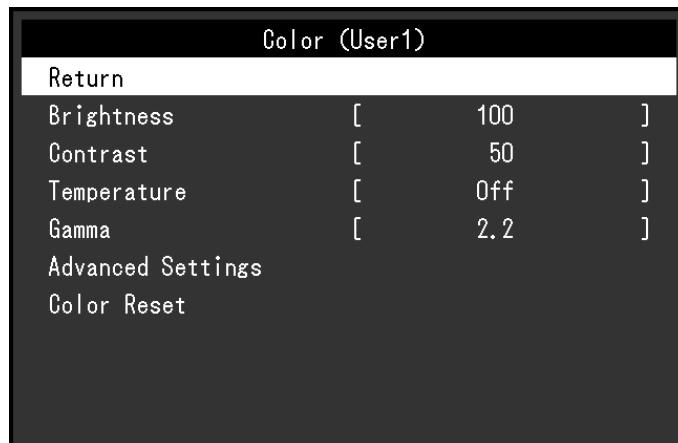
### 1. Displaying the Setting menu

1. Press ENTER. The Setting menu appears.



### 2. Adjusting / Setting

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



2. Choose an item to adjust / set with ▲,▼, and then press ENTER. The adjustment / setting menu appears.



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

### 3. Exiting

1. Choose "Return" from the Sub menu and press ENTER. The Setting menu appears.
2. Choose "Exit" from the Main menu and press ENTER. The Setting menu quits.

---

**Note**

- The Setting menu can also be exited by pressing ENTER twice quickly.
-

## ● Functions

The following table shows the Setting menu and setting items of each menu.

| Main menu           | Setting                                    | Reference  |   |
|---------------------|--|--|---|
| Color <sup>*1</sup> | Brightness                                 | "2-3. Adjusting Color" (page 15)   |   |
|                     | Contrast                                   |  |   |
|                     | Temperature                                |  |   |
|                     | Gamma                                      |  |   |
|                     | Advanced Settings                          |  | Saturation  |
|                     |  |  | Hue   |
|                     |  | Overdrive  |   |
| Gain                |  |  |   |
| Color Reset         | "To reset the color adjustments" (page 29) |  |   |
| Screen              | Screen Size                                | "Screen Size Changing" (page 25)   |   |
|                     | Smoothing                                  | "2-4. Screen Adjustment" (page 21)   |   |
|                     | Analog Adjustment <sup>*2</sup>            |  | Auto Screen Adjust                                      |
|                     |  |  | Auto Range Adjust                                       |
|                     |  |  | Clock   |
|                     |  |  | Phase   |
|                     |  |  | Hor.Position  |
| Ver.Position        |  |  |   |
| Sound               | Source                                     | "3-2. Selecting sound source while using the DisplayPort signal input" (page 26) |   |
|                     | Power Save                                 | "Audio Output" (page 35)   |   |
| PowerManager        | Power Save                                 | "5-1. Setting Power Saving" (page 34)  |   |
|                     | Eco Timer                                  | "5-5. Enabling / Disabling Auto Power-OFF" (page 36)                             |   |
| Monitor Settings    | Input Signal                               | "To set input signal selection" (page 45)  |   |
|                     | Power Indicator                            | "5-2. Setting Power Indicator" (page 35)   |   |
|                     | Language                                   | "3-7. Setting Language" (page 28)  |   |
|                     | DDC/CI                                     | "3-3. Enabling / Disabling DDC/CI communication" (page 26)                       |   |
|                     | Border Intensity                           | "To adjust brightness of non-display area" (page 25)                             |   |
|                     | Menu Settings                              | Logo   | "3-5. Showing and hiding the EIZO logo" (page 27)       |
|                     |  | Menu Position  | "3-6. Changing Setting Menu Display Position" (page 27) |
|                     | Reset                                      | "To reset all adjustments to the default settings" (page 29)                     |   |
| EcoView             | EcoView Optimizer 2                        | "5-3. Enabling / Disabling Automatic Brightness Adjustment" (page 35)            |   |
| Information         |  | "7-4. Displaying Monitor Information" (page 47)                                  |   |

\*1 The adjustment / settings available on the "Color" menu depend on the selected Color mode. The above table shows the sub menus when the User1 or User2 mode is selected.

\*2 These functions can be adjusted with analog input.

# Chapter 2 Adjusting Screens

## 2-1. Compatible Resolutions

The monitor supports the following resolutions.

### ● Analog Input (D-Sub)

| Resolution                | Applicable Signals    | Vertical Scan Frequency | Dot Clock           |
|---------------------------|-----------------------|-------------------------|---------------------|
| 640 × 480                 | VGA, VESA             | ~75 Hz                  | 148.5 MHz<br>(Max.) |
| 720 × 400                 | VGA TEXT              | 70 Hz                   |                     |
| 800 × 600                 | VESA                  | ~75 Hz                  |                     |
| 1024 × 768                | VESA                  | ~75 Hz                  |                     |
| 1280 × 720                | CEA-861               | 60 Hz                   |                     |
| 1280 × 960                | VESA                  | 60 Hz                   |                     |
| 1280 × 1024               | VESA                  | ~75 Hz                  |                     |
| 1680 × 1050               | VESA CVT, VESA CVT RB | 60 Hz                   |                     |
| 1920 × 1080 <sup>*1</sup> | CEA-861               | 60 Hz                   |                     |

### ● Digital Input (DVI-D)

| Resolution                | Applicable Signals    | Vertical Scan Frequency | Dot Clock           |
|---------------------------|-----------------------|-------------------------|---------------------|
| 640 × 480                 | VGA                   | 60 Hz                   | 148.5 MHz<br>(Max.) |
| 720 × 400                 | VGA TEXT              | 70 Hz                   |                     |
| 800 × 600                 | VESA                  | 60 Hz                   |                     |
| 1024 × 768                | VESA                  | 60 Hz                   |                     |
| 1280 × 720                | CEA-861               | 60 Hz                   |                     |
| 1280 × 960                | VESA                  | 60 Hz                   |                     |
| 1280 × 1024               | VESA                  | 60 Hz                   |                     |
| 1680 × 1050               | VESA CVT, VESA CVT RB | 60 Hz                   |                     |
| 1920 × 1080 <sup>*1</sup> | CEA-861               | 60 Hz                   |                     |

### ● Digital Input (DisplayPort)

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

The graphics board should comply with the VESA standard and CEA-861 standard.

\*1 Recommended resolution

## 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 8 / Windows 7

1. For Windows 8, click the “Desktop” tile on the Start Screen to display the desktop.
2. Right-click the mouse anywhere on the desktop except for icons.
3. From the displayed menu, click “Screen resolution”.
4. On the “Screen Resolution” dialog box, select the monitor.
5. Click “Resolution” to select the desired resolution.
6. Click the “OK” button.
7. When a confirmation dialog box is displayed, click “Keep changes”.

### ● 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.

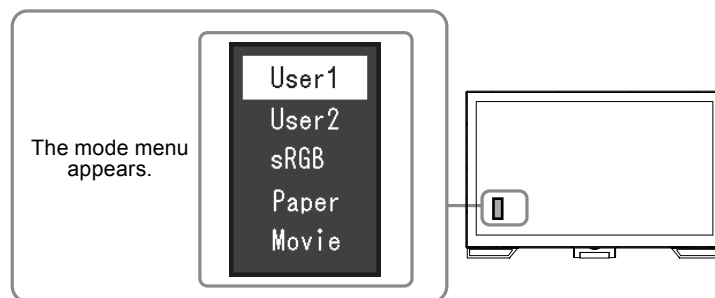
## 2-3. Adjusting Color

### ● To select the display mode (FineContrast Mode)

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

#### Display Modes

| Mode  | Purpose   |
|-------|---|
| User1 | Select this to define a desired set of parameter settings.  |
| User2 |   |
| sRGB  | Suitable for color matching with sRGB compatible peripherals.   |
| Paper | Produces a printed paper effect. Suitable for displaying images from media such as books and documents. |
| Movie | Suitable for playing back animated images.  |



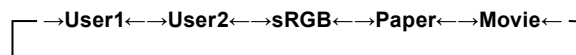
#### Procedure

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 Setting menu and the Mode menu cannot be displayed at the same time.
- “ScreenManager Pro for LCD (DDC/CI)” allows you to select the FineContrast mode automatically according to the application used (see “Chapter 3 Auto FineContrast” in the “ScreenManager Pro for LCD (DDC/CI)” User’s Manual).

## ● To perform advanced adjustments

The “Color” menu of the Setting menu allows you to set and save the independent color adjustment for each mode.

### Attention

- It takes about 30 minutes for the performance of electrical parts to stabilize. Please wait 30 minutes or more after the monitor power has been turned on, and then adjust the monitor.
- Perform the range adjustment first when adjusting color for analog signals (see “[To adjust color gradation automatically](#)” (page 24)).
- 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

- Using the “ScreenManager Pro for LCD (DDC/CI)” allows you to perform the color adjustment by using the mouse and keyboard of your PC. (Refer to “Chapter 4 Color Adjustment” in the User’s Manual for “ScreenManager Pro for LCD (DDC/CI)”.)

## ● Adjustable settings in each mode

The adjustable settings depend on the mode. (Non-adjustable or non-settable function cannot be selected.)

√: Adjustable -: Not adjustable

| Function          |            | FineContrast Mode |       |      |       |       |
|-------------------|------------|-------------------|-------|------|-------|-------|
|                   |            | User1             | User2 | sRGB | Paper | Movie |
| Brightness        |            | √                 | √     | √    | √     | √     |
| Contrast          |            | √                 | √     | -    | -     | √     |
| Temperature       |            | √                 | √     | -    | √     | √     |
| Gamma             |            | √                 | √     | -    | -     | -     |
| Advanced Settings | Saturation | √                 | √     | -    | -     | √     |
|                   | Hue        | √                 | √     | -    | -     | √     |
|                   | Overdrive  | √                 | √     | -    | -     | -     |
|                   | Gain       | √                 | √     | -    | -     | -     |
| Color Reset       |            | √                 | √     | √    | √     | √     |

## ● To adjust 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 ▲/☼.
2. Use ▲ or ▼ for adjustment.
3. Press ENTER to exit.

### Note

- If you feel that the image is too dark even if the brightness is set to 100, adjust the contrast.
- Alternatively, you can use “Brightness” under “Color” in the Adjustment menu to adjust it.
- To adjust the screen brightness automatically and comfortably, see “[5-3. Enabling / Disabling Automatic Brightness Adjustment](#)” (page 35).



## ● To adjust contrast

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

### **Adjustable range**

0 to 100

### **Procedure**

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

---

#### **Note**

- In the contrast of 50, 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 dark even if the brightness is set to 100 (Set the contrast to higher than 50.)
- 

## ● To adjust color temperature

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. A gain preset value is set for each color temperature setting value.

### **Adjustable range**

Off, 4000 K-10000 K (specified by every 500 K unit, including 9300 K)

### **Procedure**

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

---

#### **Note**

- The value shown in “K” is available only as reference.
  - “Gain” allows you to perform more advanced adjustment (see [“To adjust gain” \(page 20\)](#)).
  - If you set to “Off”, 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 “Off”.
-

## ● To adjust 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**

1.8, 2.0, 2.2

### **Procedure**

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

---

#### **Note**

- If “Paper” is selected in the FineContrast mode, the gamma value is displayed for “Paper”. The setting “Paper” is specially meant to get the displayed image look like it is printed on paper.
- 

## ● To adjust the color saturation

This function allows you to adjust color saturation.

### **Adjustable range**

-50 to 50

### **Procedure**

1. Choose “Color” in the Setting menu, and press ENTER.
2. Choose “Advanced Settings” in the “Color” menu, and press ENTER.
3. Choose “Saturation” in the “Advanced Settings” menu, and press ENTER.  
The “Saturation” menu appears.
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 (-50) changes the screen to monochrome.
-

## ● To adjust hue

This function allows you to adjust hue.

### **Adjustable range**

-50 to 50

### **Procedure**

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

---

#### **Attention**

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

## ● To set overdrive intensity

This function allows you to set overdrive intensity based on the use of the monitor. You can reduce Image lags by setting it to “Enhanced” when displaying animated images.

### **Adjustable range**

Enhanced, Standard, Off

### **Procedure**

1. Choose “Color” in the Setting menu, and press ENTER.
2. Choose “Advanced Settings” in the “Color” menu, and press ENTER.
3. Choose “Overdrive” in the “Advanced Settings” menu, and press ENTER.  
The “Overdrive” menu appears.
4. Use ▲ or ▼ for adjustment.
5. Press ENTER to exit.

---

#### **Attention**

- The overdrive function is disabled in the following cases:
    - The vertical scan frequency of input signals is more than 70 Hz
    - Select “Normal” during “Screen Size” (excluding the case that display resolution is 1920 × 1080).
    - When the display resolution is set to 640 × 480, 720 × 480, 800 × 600 (only for 56.25 Hz vertical scan frequency)
-

## ● To adjust 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” in the Setting menu, and press ENTER.
2. Choose “Advanced Settings” in the “Color” menu, and press ENTER.
3. Choose “Gain” in the “Advanced Settings” menu, and press ENTER.

The “Gain” menu appears.

4. Adjust gain with ▲ or ▼ for each of red, green, and blue.
5. Press ENTER to exit.

---

### **Attention**

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

---

### **Note**

- The value of gain changes with that of color temperature.
  - When gain is changed, the color temperature is changed to “Off”.
-

## 2-4. Screen Adjustment

---

### ● Digital Signal Input

When digital signals are input, images are displayed correctly based on the preset data of the monitor, but if characters and / or lines appear blurred, go to [“To modify blurred characters / lines” \(page 24\)](#).

When performing more advanced adjustment, see [“2-3. Adjusting Color” \(page 15\)](#) and subsequent pages.

### ● Analog Signal Input

---

**Attention**

- It takes about 30 minutes for the performance of electrical parts to stabilize. Please wait 30 minutes or more after the monitor power has been turned on, and then adjust the monitor.
  - The Self Adjust (automatic screen adjustment) function does not work for the images under the resolution of 800 × 600 (SVGA).
  - The self adjustment (or automatic screen adjustment) function works correctly when an image is fully displayed over the Windows or Macintosh display area. They do not work properly in the cases below:
    - When an image is displayed only on a part of the screen (command prompt window, for example)
    - When a black background (wallpaper, etc.) is in use
- Also, these functions cannot work properly in some graphic boards.
- 

The monitor screen adjustment is used to suppress flickering of the screen or adjust screen position and screen size correctly according to the PC to be used.

---

**Note**

- The Self Adjust function works when all of the following conditions are satisfied:
    - When a signal is input into the monitor for the first time or when a resolution or vertical / horizontal scan frequency not used before is set
- 

If the screen is not displayed correctly even after performing the Self Adjust operation, adjust the screen according to the procedures on the following pages to use the monitor comfortably.

## Setting Procedures

### 1. Perform the auto adjustment.

#### ● To adjust flickering, screen position, and screen size automatically

##### Procedure

1. Choose “Screen” in the Setting menu, and press ENTER.
2. Choose “Analog Adjustment” in the “Screen” menu, and press ENTER.
3. Choose “Auto Screen Adjust” in the “Analog Adjustment” menu, and press ENTER.
4. Select “Yes” with ▲ or ▼, and press ENTER.

Flickering, screen position, and screen size are corrected by the auto-adjustment function.

If the screen is not displayed correctly even after performing the auto adjustment, perform adjustments according to the following procedure. If the screen is displayed correctly, go to [“5. Adjusting color gradation.” \(page 24\)](#).

## 2. Prepare to use analog screen adjustment patterns.

Load the “EIZO LCD Utility Disk” to your PC, and then open the “Screen adjustment pattern files”.

### Note

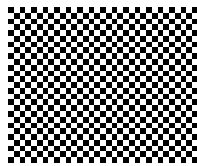
- For details and instructions on opening the “Screen adjustment pattern files”, refer to the Readme.txt file.

## 3. Perform the auto adjustment again with the analog screen adjustment pattern displayed.

### ● To adjust flickering, screen position, and screen size automatically

#### Procedure

1. Display Pattern 1 in full screen on the monitor using the “Screen adjustment pattern files”.



2. Choose “Screen” in the Setting menu, and press ENTER.
3. Choose “Analog Adjustment” in the “Screen” menu, and press ENTER.
4. Choose “Auto Screen Adjust” in the “Analog Adjustment” menu, and press ENTER.
5. Select “Yes” with ▲ or ▼, and press ENTER.

Flickering, screen position, and screen size are corrected by the auto-adjustment function.

If the screen is not displayed correctly even after performing the auto adjustment, perform adjustments according to the following procedure. If the screen is displayed correctly, go to “5. Adjusting color gradation.” (page 24).

## 4. Choose “Screen” from the Setting menu to perform advanced adjustments.

Adjust the clock, phase and position, in this order.

### ● To eliminate vertical bars

#### Procedure

1. Choose “Analog Adjustment” in the “Screen” menu, and press ENTER.
2. Choose “Clock” in the “Analog Adjustment” menu, and press ENTER.

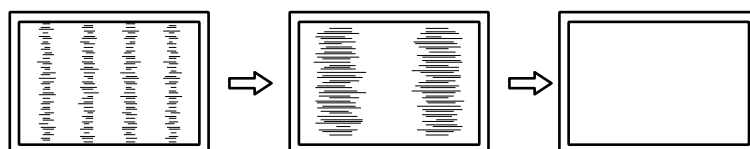
The “Clock” menu appears.

3. Adjust the clock with ▲ or ▼ to eliminate vertical bars.

Press ▲ or ▼ slowly so as not to miss the adjustment point.

4. Press ENTER to exit.

When blurring, flickering or bars appear on the screen after adjustment, proceed to “To remove flickering or blurring”.



## ● To remove flickering or blurring

### Procedure

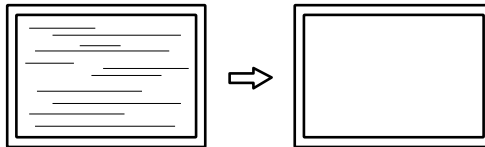
1. Choose “Analog Adjustment” in the “Screen” menu, and press ENTER.
2. Choose “Phase” in the “Analog Adjustment” menu, and press ENTER.

The “Phase” menu appears.

3. Adjust the phase with ▲ or ▼ to minimize flickering or blurring.
4. Press ENTER to exit.

When vertical bars appear on the screen after adjustment, go back to “To eliminate vertical bars”.

(Clock → Phase → Position)



### Attention

- Flickering or blurring may not be eliminated depending on your PC or graphics board.

## ● To correct the screen position

### Note

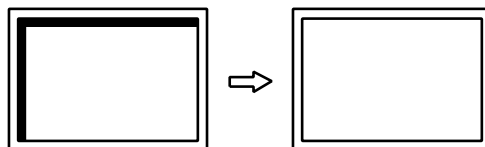
- Since the number of pixels and the pixel positions are fixed on the LCD monitor, only one position is provided to display images correctly. The position adjustment is made to shift an image to the correct position.

### Procedure

1. Choose “Analog Adjustment” in the “Screen” menu, and press ENTER.
2. Choose “Hor.Position” or “Ver.Position” from the “Analog Adjustment” menu, and press ENTER.

The “Hor. Position” or “Ver. Position” menu appears.

3. Adjust the position with ▲ or ▼.
4. Press ENTER to exit.



5. Close Pattern 1.

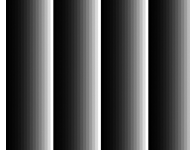
## 5. Adjusting color gradation.

### ● To adjust color gradation automatically

Every color gradation (0 to 255) can be displayed by adjusting the signal output level.

#### **Procedure**

1. Display Pattern 2 in full screen on the monitor using the “Screen adjustment pattern files”.



2. Choose “Screen” in the Setting menu, and press ENTER.
3. Choose “Analog Adjustment” in the “Screen” menu, and press ENTER.
4. Choose “Auto Range Adjust” in the “Analog Adjustment” menu, and press ENTER.
5. Select “Yes” with ▲ or ▼, and press ENTER.  
The output range is set automatically.
6. Close Pattern 2.

## 6. Modify blurred characters or lines.

### ● To modify blurred characters / lines

When an image is displayed with a resolution other than recommended, the characters or lines of the displayed image may blur.

---

#### **Attention**

- Smoothing setting may not be required depending on the display resolution. (You cannot choose the smoothing icon.)
- 

#### **Adjustable range**

1 to 5

#### **Procedure**

1. Choose “Screen” in the Setting menu, and press ENTER.
2. Choose “Smoothing” in the “Screen” menu, and press ENTER.  
The “Smoothing” menu appears.
3. Use ▲ or ▼ for adjustment.
4. Press ENTER to exit.



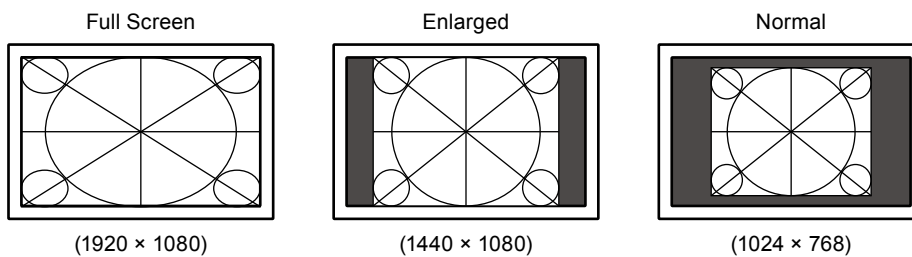
## 2-5. Screen Size Changing

### ● Screen Size Changing

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.

| Setting     | Function  |
|-------------|---|
| Full Screen | 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 1024 × 768



#### Procedure

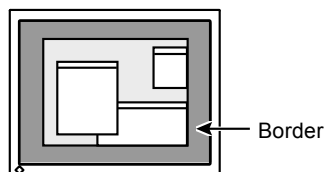
1. Choose “Screen” in the Setting menu, and press ENTER.
2. Choose “Screen Size” in the “Screen” menu, and press ENTER.  
The “Screen Size” menu appears.
3. Select “Full Screen”, “Enlarged”, or “Normal” with ▲ or ▼.
4. Press ENTER to exit.

#### Attention

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

### ● To adjust brightness of non-display area

A border (black area with no image) around the image appears in the “Normal” or “Enlarged” mode.



#### Procedure

1. Choose “Monitor Settings” in the Setting menu, and press ENTER.
2. Choose “Border Intensity” in the “Monitor Settings” menu, and press ENTER.  
The “Border Intensity” menu appears.
3. Use ▲ or ▼ for adjustment.
4. Press ENTER to exit.

# Chapter 3 Setting Monitor

## 3-1. Adjusting Volume

This function allows you to adjust the volume.

### Adjustable range

0 to 30

### Procedure

1. Press ▼/⏮).
2. Use ▲ or ▼ for adjustment.
3. Press ENTER to exit.

---

### Note

- The volume for the speakers and the headphone can be set individually.
- 

## 3-2. Selecting sound source while using the DisplayPort signal input

This function allows you to switch sound source during DisplayPort signal input. You can select the Stereo Mini Jack or DisplayPort.

### Procedure

1. Choose “Sound” in the Setting menu, and press ENTER.
2. Choose “Source” in the “Sound” menu, and press ENTER.  
The “Source” menu appears.
3. Select “Stereo Mini Jack” or “DisplayPort” with ▲ or ▼.
4. Press ENTER to exit.

---

### Note

- This function is available with DisplayPort signal input.
- 

## 3-3. Enabling / Disabling DDC/CI communication

This function allows you to enable / disable the DDC/CI communication (see “Chapter 8 Glossary” (page 52)).

### Procedure

1. Choose “Monitor Settings” in the Setting menu, and press ENTER.
2. Choose “DDC/CI” in the “Monitor Settings” menu, and press ENTER.  
The “DDC/CI” menu appears.
3. Select “On” or “Off” with ▲ or ▼.
4. Press ENTER to exit.

---

### Note

- The DisplayPort input of this monitor does not support DDC/CI communication.
-

## 3-4. Locking Operation Buttons

This function allows you to lock the settings to prevent them being changed.

### **Procedure**

1. Press **⏻** to turn off the monitor.
2. Hold down **SIGNAL** while pressing **⏻** to turn on the monitor.  
The Lock / Unlock setting is toggled by performing the operation in step 2.

---

### **Note**

- The following operations are available even if the buttons are locked:
    - Turning on or off the monitor with the Power button
- 

## 3-5. Showing and hiding the EIZO logo

When the monitor is turned on, the EIZO logo appears on the screen. You can choose to show or hide the display of the EIZO logo.

### **Procedure**

1. Choose “Monitor Settings” in the Setting menu, and press **ENTER**.
2. Choose “Menu Settings” in the “Monitor Settings” menu, and press **ENTER**.
3. Choose “Logo” in the “Menu Settings” menu, and press **ENTER**.  
The “Logo” menu appears.
4. Select “On” or “Off” with **▲** or **▼**.
5. Press **ENTER** to exit.

## 3-6. Changing Setting Menu Display Position

You can change the display position of the Setting menu.

### **Procedure**

1. Choose “Monitor Settings” in the Setting menu, and press **ENTER**.
2. Choose “Menu Settings” in the “Monitor Settings” menu, and press **ENTER**.
3. Choose “Menu Position” in the “Menu Settings” menu, and press **ENTER**.  
The “Menu Position” menu appears.
4. Choose the position with **▲** or **▼**.
5. Press **ENTER** to exit.

## 3-7. Setting Language

---

This function allows you to select a language for the Setting menu or messages.

### **Selectable languages**

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

### **Procedure**

1. Choose “Monitor Settings” in the Setting menu, and press ENTER.
2. Choose “Language” in the “Monitor Settings” menu, and press ENTER.  
The “Language” menu appears.
3. Choose a language with ▲ or ▼.
4. Press ENTER to exit.

## 3-8. Resetting the Monitor to the Default Settings

---

The setting values are reset to the default settings.

---

**Attention**

- After resetting, you cannot undo the operation.

---

**Note**

- Regarding the default setting, see [“Main Default Settings” \(page 49\)](#).
- 

### ● To reset the color adjustments

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

**Procedure**

1. Choose “Color” in the Setting menu, and press ENTER.
2. Choose “Color Reset” in the “Color” menu, and press ENTER.
3. Select “Yes” with ▲ or ▼.
4. Press ENTER.

The color adjustments revert to the default settings.

### ● To reset all adjustments to the default settings

This function resets all adjustments to the default settings.

**Procedure**

1. Choose “Monitor Settings” in the Setting menu, and press ENTER.
2. Choose “Reset” in the “Monitor Settings” menu, and press ENTER.
3. Select “Yes” with ▲ or ▼.
4. Press ENTER.

All adjustments revert to the default settings.

# Chapter 4 Touch Panel Settings (Windows 8 / 7)

This chapter explains touch panel settings when using the monitor with Windows 8/7. Settings are configured on the Windows Control Panel.

---

**Attention**

- If using the touch panel with Windows XP, see the Touch Panel Driver User's Manual (on the CD-ROM).
- 

## 4-1. Calibrating the Monitor

---

**Attention**

- Do not put your hands or any metal close to the screen because the screen is susceptible to electrical conductors.
  - If a "User Account Control" dialog box is displayed during operation, proceed according to the displayed instructions.
- 

### 1. Open the Windows Control Panel.

The method for opening the Control Panel differs depending on the OS.

**Windows 8**

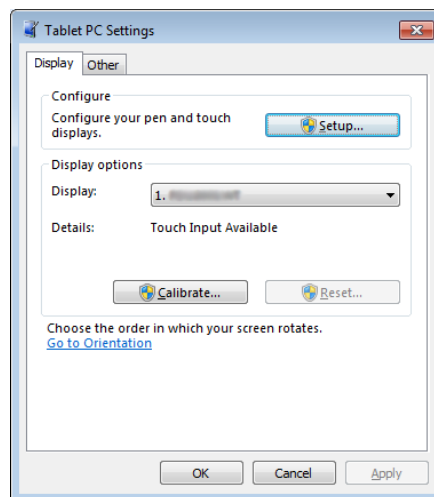
1. Right-click the mouse on the "Start" screen at a position where there are no tiles. App commands appear at the bottom of the screen.
2. Click "All apps".
3. Click "Control Panel" under "Windows System".

**Windows 7**

1. Click "Start" - "Control Panel".

## 2. Click “Hardware and Sound” - “Tablet PC Settings”.

The “Tablet PC Settings” window appears.



## 3. Click “Setup” in the “Display” tab.

A touchscreen specification screen with a white background is displayed.

### Attention

- If using the monitor in a multiple monitor environment, specify the touchscreen according to the message displayed on screen.

## 4. Touch the screen with your finger.

The touched screen is recognized as a touchscreen.

## 5. Press “Enter” on the keyboard.

The “Tablet PC Settings” window reappears.

## 6. Click “Calibrate”.

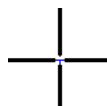
A calibration screen with a white background is displayed.

### Attention

- If using the monitor in a multiple monitor environment, select the monitor for calibration from the “Display” pulldown menu and then click “Calibrate”.

## 7. Touch the calibration target (cross) for a few seconds with your finger and release.

The calibration target appears on the screen 16 times, starting from the top left to top right and then down to the bottom left to bottom right.



### Note

- For second or subsequent calibrations, the calibration target appears 4 times.

## 8. After completing calibration, click “Yes” to save the calibration data.

## 9. Click “OK” to close the window.

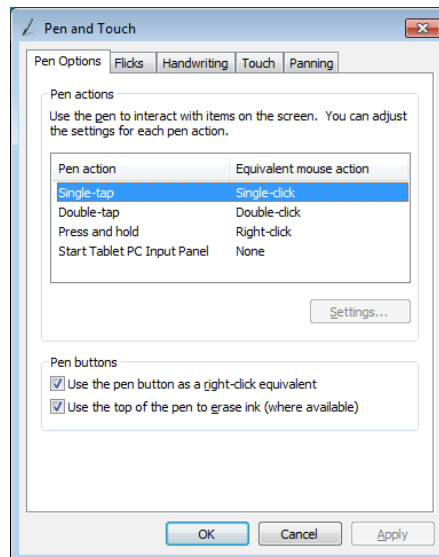
## 4-2. Configuring Touch Panel Operation Settings

### 1. Open the Windows Control Panel.

The method for opening the Control Panel differs depending on the OS (see [page 30](#)).

### 2. Click “Hardware and Sound” - “Pen and Touch”.

“Pen and Touch” window appears.



Configure the touch panel operation settings in the “Pen and Touch” window. For detailed settings, refer to the settings on each tab and Windows Help.

### 3. After completing settings, click “OK” to close the window.



## 4-3. Setting Touch Sound

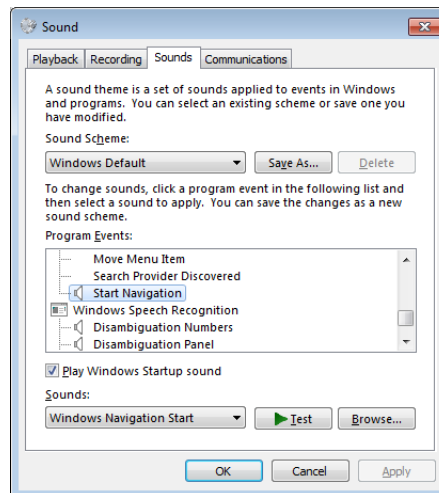
The sound output when the screen is touched can be changed or turned off.

### 1. Open the Windows Control Panel.

The method for opening the Control Panel differs depending on the OS (see [page 30](#)).

### 2. Click “Hardware and Sound” - “Sound” - “Change System Sounds”.

“Sound” window appears.



### 3. Select “Start Navigation” from the “Program Events” list.

### 4. Select the sound to output when the screen is touched from the “Sounds” pull-down menu.

---

**Note**

- Select “None” to turn off touch sound.
- 

### 5. Click “OK” to close the window.

# Chapter 5 Power Saving Functions

## 5-1. Setting Power Saving

### ● Monitor

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.
- When the monitor is in power saving mode, devices connected to the USB downstream port will still work. Therefore, power consumption of the monitor varies with connected devices even in the power saving mode.
- Power consumption varies even when the stereo mini jack cable is connected.

#### Note

- The monitor changes to the power saving mode about 15 seconds after the signal input ceases to be detected.

#### Procedure

1. Choose "PowerManager" in the Setting menu, and press ENTER.
2. Choose "Power Save" in the "PowerManager" menu, and press ENTER.  
The "Power Save" menu appears.
3. Select "On" or "Off" with ▲ or ▼.
4. Press ENTER to exit.

#### Power Saving System

##### Analog Signal Input

This monitor complies with the VESA DPM standard.

| PC                |                              | Monitor           | Power Indicator |
|-------------------|------------------------------|-------------------|-----------------|
| On                |                              | Operating         | Blue            |
| Power saving mode | STAND-BY<br>SUSPENDED<br>OFF | Power saving mode | Orange          |
| Power Off         |                              | Power saving mode | Orange          |

##### Digital Signal Input

- DVI  
This monitor complies with the DVI DMPM standard.
- DisplayPort  
This monitor complies with the DisplayPort Standard.

| PC                |  | Monitor           | Power Indicator |
|-------------------|--|-------------------|-----------------|
| On                |  | Operating         | Blue            |
| Power saving mode |  | Power saving mode | Orange          |
| Power Off         |  | Power saving mode | Orange          |

#### Exiting the power saving mode

If the monitor receives input, it automatically exits the power saving mode and returns to the normal display mode.

## ● Audio Output

This monitor allows you to turn off the audio output from the speakers / headphone at the power saving mode.

### **Procedure**

1. Choose “Sound” in the Setting menu, and press ENTER.
2. Choose “Power Save” in the “Sound” menu, and press ENTER.  
The “Power Save” menu appears.
3. Select “Sound On” or “Sound Off” with ▲ or ▼.
4. Press ENTER to exit.

## 5-2. Setting Power Indicator

This function allows you to set the power indicator (blue) ON / OFF in the monitor ON condition.

### **Procedure**

1. Choose “Monitor Settings” in the Setting menu, and press ENTER.
2. Choose “Power Indicator” in the “Monitor Settings” menu, and press ENTER.  
The “Power Indicator” menu appears.
3. Select “On” or “Off” with ▲ or ▼.
4. Press ENTER to exit.

## 5-3. Enabling / Disabling Automatic Brightness Adjustment

Using the EcoView Optimizer 2 function automatically adjusts the screen brightness according to the white level of the input signal. This function can reduce the power consumption while maintaining the brightness specified by the input signal.

### **Procedure**

1. Choose “EcoView” in the Setting menu, and press ENTER.
2. Choose “EcoView Optimizer 2” in the “EcoView Menu” menu, and press ENTER.  
The “EcoView Optimizer 2” menu appears.
3. Select “On” or “Off” with ▲ or ▼.
4. Press ENTER to exit.

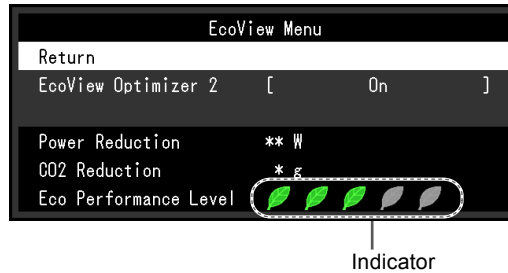
---

#### **Note**

- When “Movie” is selected from the FineContrast mode, the setting is turned “Off”.
  - When the EcoView Optimizer 2 function is “On”, the appearance of pale color may change. If that bothers you, set this function to “Off”.
-

## 5-4. Checking the power saving level

The EcoView menu allows you to check Power Reduction, CO<sub>2</sub> Reduction, and Eco Performance Level. The more indicators light up representing the Eco Performance Level, the higher the power saving level attained.



### Procedure

1. Choose “EcoView” in the Setting menu, and press ENTER.  
The “EcoView Menu” menu appears.

### Note

Power reduction: the backlight’s reduction of power consumption as a result of the adjusted brightness value.  
CO<sub>2</sub> reduction: converted from the “Power reduction” value, this is an estimate of the quantity of CO<sub>2</sub> emissions reduced when using the monitor for 1 hour.

\* The numeric value is a result of a calculation based on a default setting (0.000555 t -CO<sub>2</sub>/kWh) determined by a Japanese ministerial ordinance (2006, Ministry of Economy, Trade and Industry, Ministry of Environment, civil code article 3) and may differ depending on country and year.

## 5-5. Enabling / Disabling Auto Power-OFF

This function allows you to switch the setting to turn off the monitor automatically after a specified time has passed in the power saving mode.

### Adjustable range

Off, 0, 1, 2, 3, 5, 10, 15, 20, 25, 30, 45 min, 1, 2, 3, 4, 5 h




### Procedure

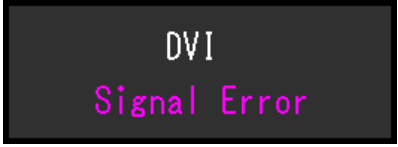
1. Choose “PowerManager” in the Setting menu, and press ENTER.
2. Choose “Eco Timer” in the “PowerManager”, and press ENTER.
3. Select “Off” or time to turn off the monitor with ▲ or ▼.
4. Press ENTER to exit.

# Chapter 6 Troubleshooting

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

## 6-1. No picture




| Problem   | Possible cause and remedy  |
|---|--|
| <p><b>1. No picture</b></p> <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 the main power switch on.</li> <li>Press .</li> <li>Turn off the main power, and then turn it on again a few minutes later.</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", or "Gain" in the Setting menu (see <a href="#">"To perform advanced adjustments" (page 16)</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>Move the mouse or press any key on the keyboard.</li> <li>Touch the panel surface.</li> <li>Check whether the PC is turned on.</li> <li>Depending on the PC and graphics board, the input signal is not detected and the monitor does not recover from the power saving mode. If the screen is not displayed even after moving the mouse or pressing any key on the keyboard, turn the monitor off and on using its power button. When the screen is displayed, execute the following procedure. The problem may be improved.               <ol style="list-style-type: none"> <li>Press  to turn off the monitor.</li> <li>Hold down ENTER while pressing  to turn on the monitor.</li> </ol> <p>"x" is displayed on the menu title of "Information" of the Setting menu (see <a href="#">"7-4. Displaying Monitor Information" (page 47)</a>).</p> <ol style="list-style-type: none"> <li>Reboot the PC.</li> </ol> <p>To return to the previous setting, perform steps 1 to 3 again.</p> <div data-bbox="884 1373 1310 1648" data-label="Image"> <pre> Information (DVI) x ***** S/N: 00000001 Usage Time (h) 0 Input Signal ****x****           fH: **, *kHz           fV: **, * Hz           fD: ***, *MHz             </pre> </div> </li> </ul> |
| <ul style="list-style-type: none"> <li>Power indicator is flashing orange.</li> </ul>                         | <ul style="list-style-type: none"> <li>The device that is connected using DisplayPort have a problem. Solve the problem, turn off the monitor, and then turn it on again. Refer to the User's Manual of the output device for further details.</li> </ul>  |

| Problem   | Possible cause and remedy  |
|---|--|
| <p><b>2. The message below appears.</b></p> <ul style="list-style-type: none"> <li>The message shows that the input signal is out of the specified frequency range.<br/>Example:</li> </ul>  | <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>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 13)</a>).</li> <li>Reboot the PC.</li> <li>Select an appropriate setting using the graphics board’s utility. Refer to the User’s Manual of the graphics board for details.</li> </ul> |

## 6-2. Imaging problems (for both digital and analog)

| Problem  | Possible cause and remedy   |
|--|---|
| <p><b>1. The screen is too bright or too dark.</b></p>                                   | <ul style="list-style-type: none"> <li>Use “Brightness” or “Contrast” in the Setting 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 EIZO representative.)</li> </ul>  |
| <p><b>2. Characters are blurred.</b></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 13)</a>).</li> <li>When an image is displayed with a resolution other than recommended, the characters or lines of the displayed image may blur. Use “Smoothing” and “Screen Size” in the Setting menu to adjust the display (see <a href="#">“To modify blurred characters / lines” (page 24)</a>, and <a href="#">“Screen Size Changing” (page 25)</a>).</li> </ul> |
| <p><b>3. Afterimages appear.</b></p>   | <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 save function to avoid displaying the same image for extended periods of time.</li> </ul>  |
| <p><b>4. Green / red / blue / white dots or defective dots remain on the screen.</b></p> | <ul style="list-style-type: none"> <li>This is due to LCD panel characteristics and is not a failure.</li> </ul>  |
| <p><b>5. Interference patterns or pressure marks remain on the screen.</b></p>           | <ul style="list-style-type: none"> <li>Leave the monitor with a white or black screen. The symptom may disappear.</li> </ul>  |
| <p><b>6. Noise appears on the screen.</b></p>  | <ul style="list-style-type: none"> <li>In the Setting menu, set “Overdrive” to “Off” (see <a href="#">“To set overdrive intensity” (page 19)</a>).</li> <li>When entering the HDCP signals, the normal images may not be displayed immediately.</li> </ul>  |

## 6-3. Imaging problems (for analog only)

| Problem  | Possible cause and remedy   |
|--|---|
| <p>1. Display position is incorrect.</p>    | <ul style="list-style-type: none"><li>• Use "Position" in the Setting menu to correct the image position (see <a href="#">"To correct the screen position" (page 23)</a>).</li><li>• If the problem persists, use the graphics board's utility if available to change the display position.</li></ul> |
| <p>2. Vertical bars appear on the screen or a part of the image is flickering.</p>  | <ul style="list-style-type: none"><li>• Use "Clock" in the Setting menu to adjust it (see <a href="#">"To eliminate vertical bars" (page 22)</a>).</li></ul>  |
| <p>3. Whole screen is flickering or blurring.</p>                                   | <ul style="list-style-type: none"><li>• Use "Phase" in the Setting menu to adjust it (see <a href="#">"To remove flickering or blurring" (page 23)</a>).</li></ul>  |

## 6-4. Touch panel problems

| Problem  | Possible cause and remedy  |
|--|--|
| <p><b>1. Touch operation is disabled.</b></p>  | <ul style="list-style-type: none"> <li>• Check that the monitor and PC are connected with a USB cable.</li> <li>• Check that the power cord of the monitor and PC is connected to a grounded main outlet. Failure to ground the equipment may result in malfunction.</li> <li>• Perform touch panel sensitivity adjustment using TPOffset.</li> </ul>  |
| <p><b>2. Cursor position is not correct. / Cursor jumps.</b></p>   | <ul style="list-style-type: none"> <li>• Connect the monitor to the PC with the cable indicated in the Setup Guide. The touch panel may not work correctly if a conversion adapter is used.</li> <li>• Turn off and on the monitor.</li> <li>• Calibrate the screen again.</li> <li>• Check that the power cord of the monitor and PC is connected to a grounded main outlet. Failure to ground the equipment may result in malfunction.</li> <li>• Perform touch panel sensitivity adjustment using TPOffset.</li> <li>• Changing the position or angle of the monitor may cause the cursor to jump.</li> <li>• Keep metals away from the panel surface.</li> <li>• If the touch panel is dirty, the touch panel may not operate properly. Refer to the User's Manual of the monitor to clean the touch panel.</li> <li>• The spray for preventing static electricity may influence the sensitivity of the touch panel.</li> <li>• Do not touch the touch panel for 5 seconds after the PC starts up, after turning on the monitor, or after connecting the USB cable. Touching the touch panel too soon may cause incorrect cursor positioning or disable touch operation. If this occurs, either leave the touch panel untouched for approximately 2 minutes or turn the monitor off and on again. If the problem persists, calibrate the screen again.</li> <li>• Changing the screen size of the monitor may cause the cursor position to become misaligned. Execute calibration again after changing the screen size.</li> </ul> |
| <p><b>3. The cursor does not appear at the touched position and instead is displayed at a point-symmetric position with respect to the center of the screen.</b></p> | <ul style="list-style-type: none"> <li>• Calibrate the screen again.</li> </ul>  |
| <p><b>4. Cursor is jittery. / Drawing lines are not straight and smooth.</b></p>   | <ul style="list-style-type: none"> <li>• Check that the power cord of the monitor and PC is connected to a grounded main outlet. Failure to ground the equipment may result in malfunction.</li> <li>• Perform touch panel sensitivity adjustment using TPOffset.</li> <li>• The influence of metal may cause jittery cursor.</li> <li>• When multiple monitors are placed close to each other, leave space between monitors.</li> </ul>   |
| <p><b>5. (If the OS being used is Windows 8 / Windows 7) Calibration does not work correctly.</b></p>  | <ul style="list-style-type: none"> <li>• Reset the touch panel to the state before calibration (by clicking "Reset" in the "Display" tab of the "Tablet PC Settings" window accessible from the Windows Control Panel) and then calibrate the touch panel again.</li> </ul>  |



| Problem   | Possible cause and remedy  |
|---|--|
| 6. (If the OS being used is Windows 8 / Windows 7)<br>No touch-sound. | <ul style="list-style-type: none"> <li>• Sound is only output through the audio output terminal of the PC. To hear touch sound, connect speakers.</li> <li>• Sound is not output when touched positions are not assigned any functions.</li> </ul> |

**Attention**

- For details on TPOffset (software for adjusting touch panel sensitivity), see the TPOffset User's Manual (on the CD-ROM).

## 6-5. Other problems

| Problem   | Possible cause and remedy  |
|---|--|
| 1. The Setting menu does not appear.                                | <ul style="list-style-type: none"> <li>• Check whether the operation lock function is active (see <a href="#">“3-4. Locking Operation Buttons” (page 27)</a>).</li> </ul>  |
| 2. The “Smoothing” on the Setting menu “Screen” cannot be selected. | <ul style="list-style-type: none"> <li>• You cannot choose “smoothing” when the screen is displayed in the following resolutions or settings. <ul style="list-style-type: none"> <li>- The resolution is 1920 × 1080</li> <li>- Screen Size is “Normal”</li> </ul> </li> </ul>   |
| 3. The auto adjustment function does not work.                      | <ul style="list-style-type: none"> <li>• This function does not work during digital signal input.</li> <li>• This function is intended for use on the Macintosh and on AT-compatible PC running Windows. It does not work properly when an image is displayed only on a part of the screen (command prompt window, for example) or when a black background (wallpaper, etc.) is in use.</li> <li>• This function does not work correctly with some graphics boards.</li> </ul>   |
| 4. No audio output.   | <ul style="list-style-type: none"> <li>• Check whether the stereo mini jack cable is connected properly.</li> <li>• Check whether volume is set to 0.</li> <li>• Check the setting of the PC and the audio playback software.</li> <li>• During DisplayPort signal input, check the “Source” setting (see <a href="#">“3-2. Selecting sound source while using the DisplayPort signal input” (page 26)</a>).</li> </ul>  |
| 5. 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 <a href="#">“7-3. Making Use of USB (Universal Serial Bus)” (page 46)</a>).</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 EIZO representative. (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 EIZO representative.</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> |

# Chapter 7 Reference

## 7-1. Attaching the Optional Arm

An optional arm (or an optional stand) can be attached by removing the stand section.

### 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.
- When using another manufacturer's arm or stand, 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 90°, down 5° (landscape display / turned 90° clockwise to portrait display)
- When setting the monitor to the portrait style, turn the monitor screen 90° in clockwise direction.
- 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.

### Procedure

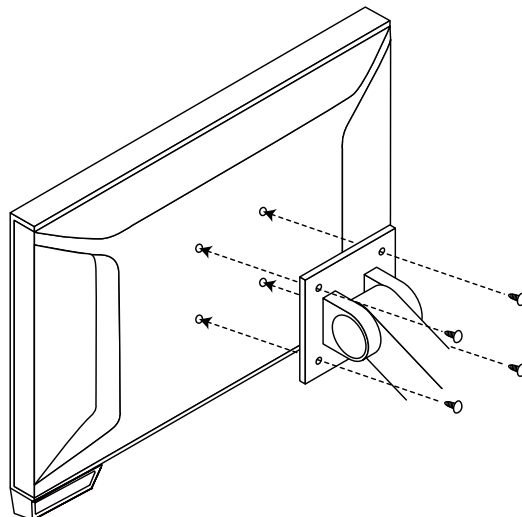
**1. Lay the LCD monitor on a soft cloth spread over on a stable surface with the panel surface facing down.**

**2. Remove the stand.**

Using a screwdriver, loosen the screws securing the unit and the stand.

**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.

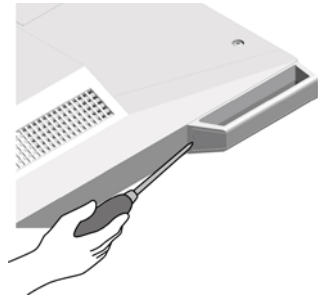


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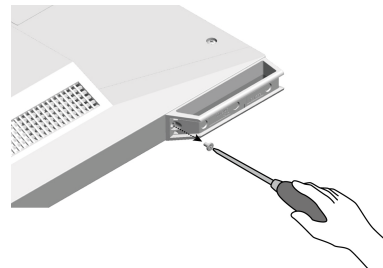
**Note**

- When setting the monitor in the portrait orientation, remove the feet on the bottom of the monitor according to the following procedure.

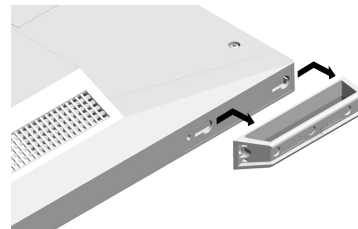
1. Remove the foot covers.



2. Remove the screw that secures each foot to the monitor.



3. Slide each foot toward the edge of the monitor and remove them as shown below.



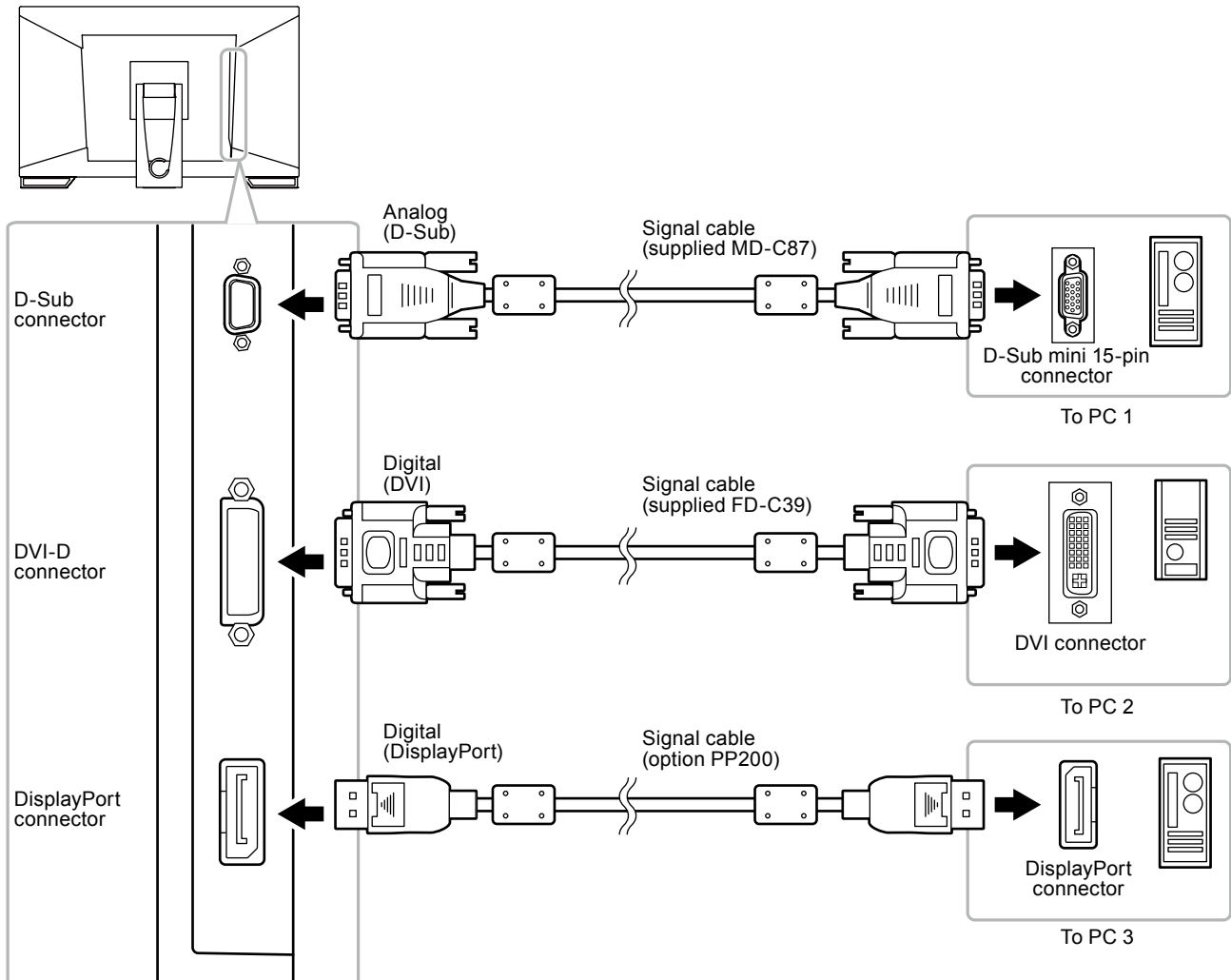
4. Seal the holes by adhering the supplied stickers.

- Store the removed parts in a safe place.
-

## 7-2. Connecting Multiple PCs

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

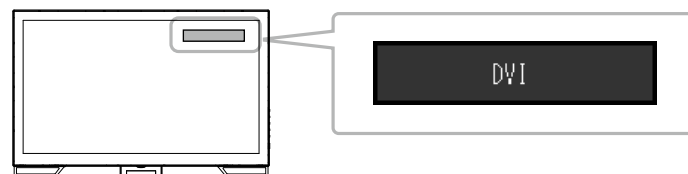
### Connection examples



### ● 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.



## ● To set input signal 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 the input signal for display using the SIGNAL operation button.                                 |

### **Procedure**

1. Choose "Monitor Settings" from the Adjustment menu, and press ENTER.
2. Choose "Input Signal" from "Monitor Settings", and press ENTER.
3. Select "Auto" or "Manual" with ▲ or ▼.
4. Press ENTER to exit.

---

### **Note**

- If you select "Auto", the monitor enters the power saving mode after all the PCs have entered the power saving mode or have been switched off.
-

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

This monitor has a USB hub. It works as a USB hub when connected to a USB-compatible PC, allowing the connection of peripheral USB devices.

### ● Required System Environment

- A PC equipped with a USB port
- Windows 8 / 7 / XP or Mac OS 9.2.2 and Mac OS X 10.2 or later
- USB cable

#### Attention

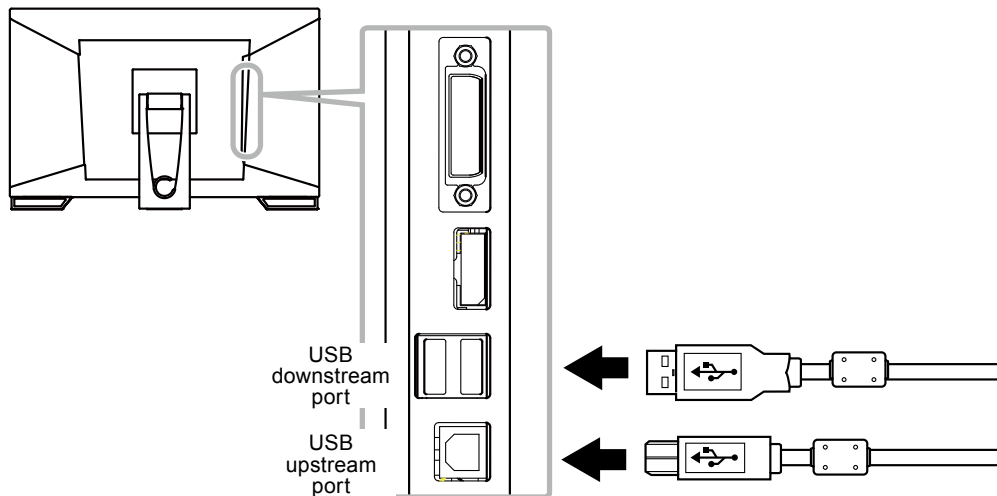
- This monitor may not work depending on PC, OS or peripheral devices to be used. For USB compatibility of peripheral devices, contact their manufacturers.
- When the monitor is in power saving mode, devices connected to the USB downstream port will still work. Therefore, power consumption of the monitor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

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

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



## 7-4. Displaying Monitor Information

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This function allows you to display the model name, serial number, usage time, resolution, and input signal.

### **Procedure**

1. Choose “Information” in the Setting menu, and press ENTER.  
The “Information” menu appears.

---

### **Attention**

- When you turn on the monitor for the first time, the usage time may be more than 0 due to a factory inspection.
-

## 7-5. Specifications

|  |   |   |   |
|--|---|---|---|
| LCD Panel                                | Size  | 23.0-inch (580 mm)  |   |
|  | Type  | TFT color LCD, LED backlight  |   |
|  | Viewing angles  | Horizontal 178°, vertical 178° (CR≥10)  |   |
|  | Dot Pitch   | 0.2652 mm   |   |
|  | Response Time   | Black-white-black: Approx. 16 ms<br>Gray-to-gray: Approx. 6 ms (Overdrive setting: Enhanced)  |   |
| Touch panel                              | Surface treatment   | Anti-glare  |   |
|  | Surface hardness  | 5H  |   |
|  | Communication   | USB-based   |   |
|  | Detection method  | Projected capacitive technology   |   |
|  | OS  | Microsoft Windows 8 (32 bit / 64 bit)<br>Microsoft Windows 7 Service Pack 1 (32 bit / 64 bit)<br>Microsoft Windows XP Service Pack 3 (32 bit)<br>(Not compatible with Mac OS) |   |
|  | Number of simultaneous touch points   | Microsoft Windows 8 / Windows 7: Up to 5<br>(Microsoft Windows XP only supports single point touch)   |   |
| Horizontal Scan Frequency                | Analog  | 31 - 81 kHz   |   |
|  | Digital   | DVI   | 31 - 68 kHz                                       |
|  |   | DisplayPort   | 31 - 68 kHz                                       |
| Vertical Scan Frequency                  | Analog  | 55 - 76 Hz (non-interlace)  |   |
|  | Digital   | DVI   | 59 - 61 Hz (non-interlace) (VGA TEXT: 69 - 71 Hz) |
|  |   | DisplayPort   | 59 - 61 Hz (non-interlace) (VGA TEXT: 69 - 71 Hz) |
| Resolution                               | 1920 Dots × 1080 Lines  |   |   |
| Max. Dot Clock                           | Analog  | 148.5 MHz   |   |
|  | Digital   | DVI   | 148.5 MHz   |
|  |   | DisplayPort   | 148.5 MHz   |
| Max. Display Color                       | Approx. 16.77 million colors  |   |   |
| Display Area (H × V)                     | 509.1 mm (20 inch) × 286.4 mm (11.3 inch)   |   |   |
| Power Supply                             | 100 - 120 VAC ±10 %, 50 / 60 Hz 1.0 A<br>200 - 240 VAC ±10 %, 50 / 60 Hz 0.55 A   |   |   |
| Power Consumption                        | Screen Display On   | 56 W or less  |   |
|  | Power saving mode   | 0.5 W or less (with no USB connections, and "Sound" - "Power Save": "Sound Off")  |   |
|  | Power Off   | 0.5 W or less   |   |
|  | Main Power Off  | 0 W   |   |
| Input Signal Connector                   | D-Sub mini 15-pin<br>DVI-D connector (Applicable to HDCP)<br>DisplayPort (Applicable to HDCP)<br>Applicable Format (Audio signal)<br>- 2ch linear PCM<br>(32 kHz / 44.1 kHz / 48 kHz / 88.2 kHz / 96 kHz) |   |   |
| Analog Input Signal (Sync)               | Separate, TTL, positive / negative  |   |   |
| Analog Input Signal (Video)              | Analog, Positive (0.7 Vp-p / 75 Ω)  |   |   |
| Digital Signal (DVI) Transmission System | TMDS (Single Link)  |   |   |
| Audio Output                             | Speaker output: 1.0 W + 1.0 W (8 Ω, THD+N: 10 % or less)<br>Headphone output: 2 mW + 2 mW (32 Ω, THD+N: 3 % or less)  |   |   |
| Line Input                               | Input impedance: 44 kΩ (typ.)<br>Input level: 2.0 Vrms (Max.)   |   |   |
| Plug & Play                              | Analog / Digital (DVI-D) : VESA DDC 2B / EDID structure 1.3<br>Digital (DisplayPort) : VESA DisplayPort / EDID structure 1.4  |   |   |



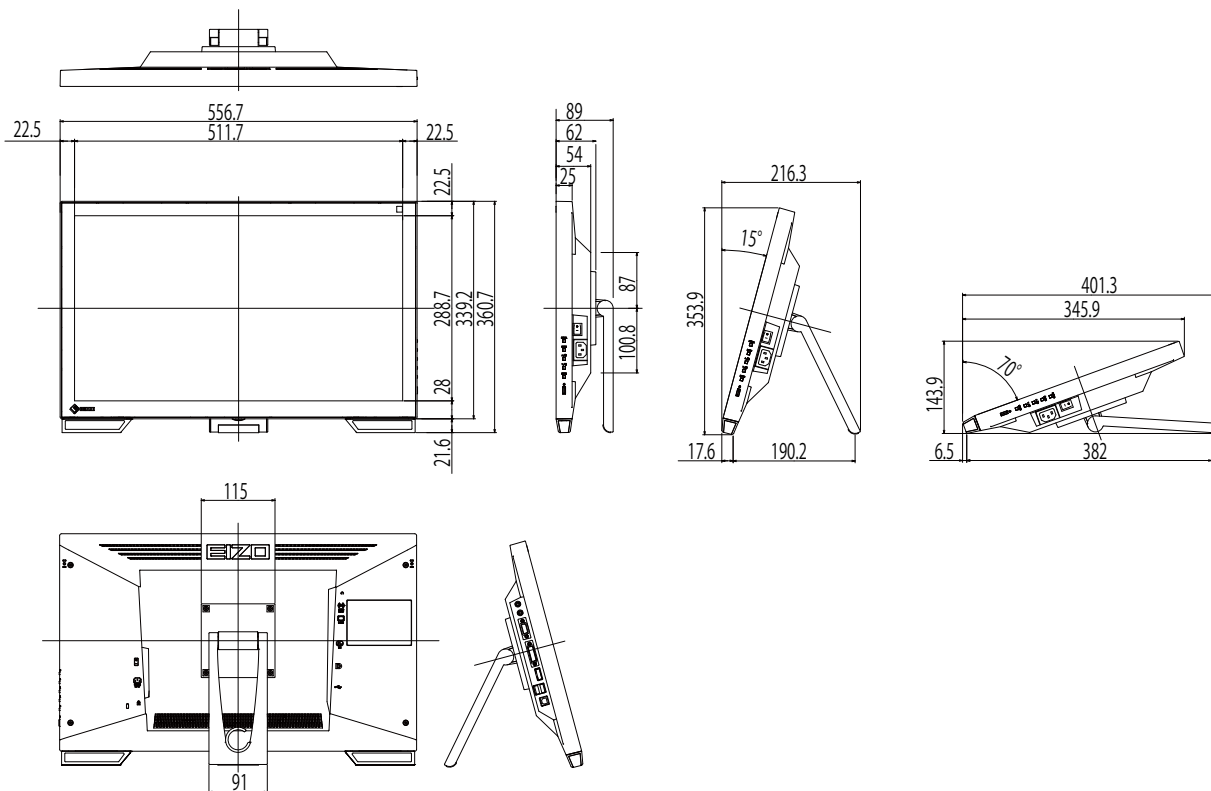
|  |                           |  |                                     |
|--|---------------------------|--|-------------------------------------|
| Dimensions<br>(Width) ×<br>(Height) ×<br>(Depth) | Main unit                 | 556.7 mm (21.9 inch) × 143.9 - 360.7 mm (5.7 inch - 14.2 inch) × 89 - 401.3 mm (3.5 - 15.8 inch) |                                     |
|  | Main unit (without stand) | 556.7 mm (21.9 inch) × 339.2 mm (13.4 inch) × 54 mm (2.13 inch)                                  |                                     |
| Mass   | Main unit                 | Approx. 6.6 kg (14.6 lbs.)   |                                     |
|  | Main unit (without stand) | Approx. 6.0 kg (13.2 lbs.)   |                                     |
| Movable range                                    | Tilt:                     | 15° to 70°   |                                     |
| Environmental Conditions                         | Temperature               | Operating:   | 5°C to 35°C (41°F to 95°F)          |
|  |                           | Transportation/<br>Storage:  | -20°C to 60°C (-4°F to 140°F)       |
|  | Humidity                  | Operating:   | 20 % to 80 % R.H. (no condensation) |
|  |                           | Transportation/<br>Storage:  | 10 % to 90 % R.H. (no condensation) |
|  | Air Pressure              | Operating:   | 700 to 1,060 hPa                    |
|  |                           | Transportation/<br>Storage:  | 200 to 1,060 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

|                     |             |
|---------------------|-------------|
| EcoView Optimizer 2 | On          |
| FineContrast Mode   | User1       |
| Screen Size         | Full Screen |
| Smoothing           | 3           |
| Power Save          | On          |
| Eco Timer           | Off         |
| Language            | English     |
| Menu Position       | Center      |
| Input Signal        | Auto        |

## ● Outside Dimensions

Unit: mm



## ● Accessories

|              |       |
|--------------|-------|
| Touch pen    | TP5   |
| Signal cable | PP200 |

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

<http://www.eizo.com>

## 7-6. Preset Timing

The following table shows factory preset analog signal timing.

### Attention

- Display position may be deviated depending on the PC connected, which may require screen adjustment using Setting menu.
- If a signal other than those listed in the table is input, adjust the screen using the Setting menu. However, screen display may still be incorrect even after the adjustment.
- When interlace signals are used, the screen cannot be displayed correctly even after screen adjustment using the Setting menu.

| Resolution  | Applicable Signals | Frequency      |                 |              | Polarity   |          |
|-------------|--------------------|----------------|-----------------|--------------|------------|----------|
|             |                    | Dot Clock: MHz | Horizontal: kHz | Vertical: Hz | Horizontal | Vertical |
| 640 × 480   | VGA                | 25.18          | 31.47           | 59.94        | Negative   | Negative |
| 640 × 480   | VESA               | 31.50          | 37.86           | 72.81        | Negative   | Negative |
| 640 × 480   | VESA               | 31.50          | 37.50           | 75.00        | Negative   | Negative |
| 720 × 400   | VGA TEXT           | 28.32          | 31.47           | 70.09        | Negative   | Positive |
| 800 × 600   | VESA               | 36.00          | 35.16           | 56.25        | Positive   | Positive |
| 800 × 600   | VESA               | 40.00          | 37.88           | 60.32        | Positive   | Positive |
| 800 × 600   | VESA               | 50.00          | 48.08           | 72.19        | Positive   | Positive |
| 800 × 600   | VESA               | 49.50          | 46.88           | 75.00        | Positive   | Positive |
| 1024 × 768  | VESA               | 65.00          | 48.36           | 60.00        | Negative   | Negative |
| 1024 × 768  | VESA               | 75.00          | 56.48           | 70.07        | Negative   | Negative |
| 1024 × 768  | VESA               | 78.75          | 60.02           | 75.03        | Positive   | Positive |
| 1280 × 720  | CEA-861            | 74.25          | 45.00           | 60.00        | Positive   | Positive |
| 1280 × 960  | VESA               | 108.00         | 60.00           | 60.00        | Positive   | Positive |
| 1280 × 1024 | VESA               | 108.00         | 63.98           | 60.02        | Positive   | Positive |
| 1280 × 1024 | VESA               | 135.00         | 79.98           | 75.03        | Positive   | Positive |
| 1680 × 1050 | VESA CVT           | 146.25         | 65.29           | 59.95        | Negative   | Positive |
| 1680 × 1050 | VESA CVT RB        | 119.00         | 64.67           | 59.88        | Positive   | Negative |
| 1920 × 1080 | CEA-861            | 148.50         | 67.50           | 60.00        | Positive   | Positive |

# Chapter 8 Glossary

## Clock

The analog signal input monitor needs to reproduce a clock of the same frequency as the dot clock of the graphics system in use, when the analog signal is converted to a digital signal for image display. This is called clock adjustment. If the clock pulse is not set correctly, some vertical bars appear on the screen.

## DDC/CI (Display Data Channel/Command Interface)

VESA provides the standardization for the interactive communication of the setting information, etc. between a PC and the monitor.

## DisplayPort

DisplayPort is a next-generation digital AV interface that allows connection of the PC, audio, imaging devices, etc. to the monitor. One cable can transfer sound with images.

## 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.

## 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 highcontrast 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.

## **Phase**

Phase means the sampling timing to convert the analog input signal to a digital signal. Phase adjustment is made to adjust the timing. It is recommended that phase adjustment be made after the clock is adjusted correctly.

## **Range Adjustment**

Range adjustment controls the signal output levels to display every color gradation. It is recommended that range adjustment be made before color adjustment.

## **Resolution**

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

## **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.

## **VESA DPM (Video Electronics Standards Association - Display Power Management)**

VESA specifications achieve increased energy efficiency for computer monitors. This involves standardization of signals sent from the computer (graphics board).

DPM defines the status of signals transmitted between the computer and monitor.

# Appendix

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

## FCC Declaration of Conformity

**We, the Responsible Party**

EIZO Inc.

5710 Warland Drive, Cypress, CA 90630

Phone: (562) 431-5011

**declare that the product**

Trade name: EIZO

Model: FlexScan T2381W

**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.

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## LIMITED WARRANTY

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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.

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- (b) Any incompatibility of the Product due to possible technical innovations and/or regulations;
- (c) Any deterioration of the sensor;
- (d) Any deterioration of display performance caused by the deterioration of expendable parts such as the LCD panel and/or backlight, etc. (e.g. changes in brightness, changes in brightness uniformity, changes in color, changes in color uniformity, defects in pixels including burnt pixels, etc.);
- (e) Any defect of the Product caused by external equipment;
- (f) Any defect of the Product on which the original serial number has been altered or removed;
- (g) Any normal deterioration of the product, particularly that of consumables, accessories, and/or attachments (e.g. buttons, rotating parts, cables, User’s Manual, etc.); and
- (h) Any deformation, discoloration, and/or warp of the exterior of the product including that of the surface of the LCD panel.

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

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

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

## GARANTÍA LIMITADA

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

El periodo de esta Garantía es de tres (3) años a partir de la fecha de compra del Producto (en adelante designado como el “Periodo de Garantía”). EIZO y sus Distribuidores no tendrán ninguna responsabilidad ni obligación con respecto al Producto para con el Comprador original ni con terceros que no sean las estipuladas en la presente Garantía.

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

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

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

- (a) Cualquier defecto del Producto causado por daños en el transporte, modificación, alteración, abuso, uso incorrecto, accidente, instalación incorrecta, desastre, mantenimiento incorrecto y/o reparación indebida realizada por un tercero que no sea EIZO o sus Distribuidores.
- (b) Cualquier incompatibilidad del Producto debida a posibles innovaciones técnicas y/o reglamentaciones.
- (c) Cualquier deterioro del sensor.
- (d) Cualquier deterioro en el rendimiento de la visualización causado por fallos en las piezas consumibles como el panel LCD y/o la "Backlight", etc. (p. ej. cambios de brillo, cambios de uniformidad del brillo, cambios de color, cambios de uniformidad del color, defectos de píxeles, incluyendo píxeles muertos, etc.).
- (e) Cualquier defecto del Producto causado por un equipo externo.
- (f) Cualquier defecto del Producto en el que haya sido alterado o borrado el número de serie original.
- (g) Cualquier deterioro normal del Producto, y en particular de las piezas consumibles, accesorios y demás (p. ej. botones, piezas giratorias, cables, Manual del usuario, etc.).
- (h) 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 Corporation (a cui si farà riferimento da qui in poi con “**EIZO**”) ed i Distributori autorizzati da EIZO (a cui si farà riferimento da qui in poi con “**Distributori**”) garantiscono, secondo i termini di questa garanzia limitata (a cui si farà riferimento da qui in poi con “**Garanzia**”) all’acquirente originale (a cui si farà riferimento da qui in poi con “**Acquirente originale**”) che ha acquistato il prodotto specificato in questo documento (a cui si farà riferimento da qui in poi con “**Prodotto**”) da EIZO o dai suoi Distributori, che EIZO e i distributori, a loro discrezione, ripareranno o sostituiranno il Prodotto senza addebito se l’Acquirente originale trova, entro il periodo della Garanzia (definito sotto), che il Prodotto malfunziona e si è danneggiato nel corso del suo normale utilizzo osservando le indicazioni del manuale di istruzioni allegato al Prodotto (a cui si farà riferimento da qui in poi con “**Manuale utente**”).

Il periodo di questa Garanzia è di tre (3) anni dalla data di acquisto del Prodotto (a cui si farà riferimento da qui in poi con “**Periodo di Garanzia**”). EIZO e i suoi Distributori non si assumono alcuna responsabilità e non hanno alcun obbligo riguardo al Prodotto verso l’Acquirente originale o terzi diversi da quelli relativi a questa Garanzia.

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

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

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

- (a) Qualsiasi difetto del Prodotto causato da danni di trasporto, modifiche, alterazioni, abusi, usi impropri, incidenti, installazione errata, calamità, manutenzione errata e/o riparazioni improprie eseguite da terze parti che non siano EIZO o i suoi Distributori.
- (b) Qualsiasi incompatibilità del Prodotto dovuta a possibili innovazioni tecniche e/o normative.
- (c) Qualsiasi deterioramento del sensore.
- (d) Qualsiasi deterioramento delle prestazioni dello schermo causato dal deterioramento delle parti consumabili, come il pannello LCD e/o la retroilluminazione, ecc. (per esempio: i cambiamenti di luminosità, cambiamenti di uniformità della luminosità, i cambiamenti di colore, i cambiamenti di uniformità del colore, i difetti dei pixel, inclusi i pixel bruciati, ecc.).
- (e) Qualsiasi difetto del Prodotto causato da apparecchiature esterne.
- (f) Qualsiasi difetto del Prodotto in cui il numero di serie originale sia stato alterato o rimosso.
- (g) Qualsiasi 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.).
- (h) 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 Corporation (nedan kallat "**EIZO**") och EIZOs auktoriserade distributörer (nedan kallade "**Distributörer**") garanterar i enlighet med villkoren i denna begränsade garanti (nedan kallad "**Garantin**") den ursprunglige köparen (nedan kallad den "**Ursprunglige köparen**") som köpte den i dokumentet specificerade produkten (nedan kallad "**Produkten**") från EIZO eller Distributörer, att EIZO eller Distributörer enligt eget gottfinnande kostnadsfritt antingen reparera eller byta ut den defekta Produkten om den Ursprunglige köparen inom Garantiperioden (definieras nedan) upptäcker att Produkten fungerar felaktigt eller skadas under normal användning av Produkten i enlighet med beskrivningen i bruksanvisningen (nedan kallad "**Bruksanvisning**").

Garantiperioden är begränsad till tre (3) år från datumet för Produktens inköp (häri kallad "**Garantiperioden**"). EIZO och Distributörer ska inte under några villkor ha något annat ansvar än vad som anges i denna garanti gällande Produkten i relation till den Ursprunglige köparen eller tredje part.

EIZO och Distributörer kommer att upphöra med lagerhållning av Produktens delar efter sju (7) år efter att produktionen av dessa delar upphört. 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 underhåll, olycka, felaktig installation, katastrof, felaktigt underhåll och/eller felaktig reparation utförd av tredje part annan än EIZO och Distributörer.
- (b) Alla former av inkompatibilitet hos Produkten på grund av möjliga tekniska innovationer och/eller bestämmelser.
- (c) Alla försämringar av sensorn.
- (d) Alla försämringar av bildens prestanda beroende på förbrukningsdelar så som LCD-panel och/eller bakgrundsbelysning etc. (t.ex. ändringar i ljusstyrka, jämnhet i ljusstyrka, färg, färgjämnhet, defekta pixlar och/eller fast lysande pixlar etc.).
- (e) Alla defekter hos Produkten som orsakats av extern utrustning.
- (f) Alla defekter hos Produkten på vilken det ursprungliga serienumret har ändrats eller avlägsnats.
- (g) All normal försämring av Produkten, speciellt förbrukningsartiklar, tillbehör och/eller yttre delar (t.ex. knappar, roterande delar, kablar, Bruksanvisningen etc.).
- (h) 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 förebetald 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. GRUNDBESTÅNDSDELEN 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 EIZO Corporation (στο εξής «**EIZO**») και οι διανομείς που εξουσιοδοτεί η EIZO (στο εξής «**Διανομείς**») παρέχουν εγγύηση, υποκείμενη και σύμφωνα με τους όρους της παρούσας περιορισμένης εγγύησης (στο εξής «**Εγγύηση**»), στον αρχικό αγοραστή (στο εξής «**Αρχικός Αγοραστής**») ο οποίος αγόρασε το προϊόν που καθορίζεται στο παρόν έγγραφο (στο εξής «**Προϊόν**») από την EIZO ή τους Διανομείς, η οποία εξασφαλίζει ότι η EIZO και οι Διανομείς, σύμφωνα με τη διακριτή ευχέρειά τους, είτε θα επισκευάσουν είτε θα αντικαταστήσουν το Προϊόν χωρίς χρέωση εάν ο Αρχικός Αγοραστής αντιληφθεί εντός της Περιόδου Εγγύησης (ορίζεται κατωτέρω) ότι το Προϊόν δυσλειτουργεί ή έχει υποστεί βλάβη κατά τη διάρκεια κανονικής χρήσης του Προϊόντος σύμφωνα με την περιγραφή στο εγχειρίδιο χρήσης που συνοδεύει το Προϊόν (στο εξής «**Εγχειρίδιο Χρήστη**»).

Η περίοδος της παρούσας Εγγύησης είναι τρία (3) έτη από την ημερομηνία αγοράς του Προϊόντος (στο εξής «**Περίοδος Εγγύησης**»). Η EIZO και οι Διανομείς δεν φέρουν καμία ευθύνη ή υποχρέωση όσον αφορά το Προϊόν σε σχέση με τον Αρχικό Αγοραστή ή οποιοδήποτε τρίτο μέρος, ούτε άλλη ευθύνη διαφορετική από αυτήν που παρέχεται στην παρούσα Εγγύηση.

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

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

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

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

Ο Αρχικός Αγοραστής για να δικαιούται υπηρεσίες επισκευής σύμφωνα με την Εγγύηση, θα πρέπει να 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 αντικατεστημένο ή/και επισκευασμένο προϊόν σύμφωνα με την παρούσα Εγγύηση λήγει στο τέλος της αρχικής Περιόδου Εγγύησης.

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

Η EIZO ΚΑΙ ΟΙ ΔΙΑΝΟΜΕΙΣ ΔΕΝ ΠΑΡΕΧΟΥΝ ΚΑΜΙΑ ΠΕΡΑΙΤΕΡΩ ΕΓΓΥΗΣΗ, ΡΗΤΗ Ή ΣΥΝΕΠΑΓΟΜΕΝΗ, ΟΣΟΝ ΑΦΟΡΑ ΤΟ ΠΡΟΪΟΝ ΚΑΙ ΤΗΝ ΠΟΙΟΤΗΤΑ, ΤΗΝ ΑΠΟΔΟΣΗ, ΤΗΝ ΕΜΠΟΡΕΥΣΙΜΟΤΗΤΑ Ή ΤΗΝ ΚΑΤΑΛΛΗΛΟΤΗΤΑ ΤΟΥ ΓΙΑ ΟΠΟΙΟΔΗΠΟΤΕ ΣΥΓΚΕΚΡΙΜΕΝΗ ΧΡΗΣΗ. ΣΕ ΚΑΜΙΑ ΠΕΡΙΠΤΩΣΗ Η EIZO 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 ΤΥΧΟΝ ΑΛΛΗΣ ΧΡΗΜΑΤΙΚΗΣ ΑΠΩΛΕΙΑΣ) ΠΟΥ ΠΡΟΚΥΠΤΕΙ ΑΠΟ ΤΗ ΧΡΗΣΗ Ή ΤΗΝ ΑΝΙΚΑΝΟΤΗΤΑ ΧΡΗΣΗΣ ΤΟΥ ΠΡΟΪΟΝΤΟΣ Ή ΤΥΧΟΝ ΑΛΛΗΣ ΣΥΝΔΕΣΗΣ ΜΕ ΤΟ ΠΡΟΪΟΝ, ΕΙΤΕ ΒΑΣΙΖΕΤΑΙ ΣΕ ΣΥΜΒΟΛΑΙΟ, ΒΛΑΒΗ, ΑΜΕΛΕΙΑ, ΑΥΣΤΗΡΗ ΕΥΘΥΝΗ Ή ΕΙΔΑΛΛΩΣ, ΑΚΟΜΗ ΚΙ ΕΑΝ Η EIZO Ή ΟΙ ΔΙΑΝΟΜΕΙΣ ΕΝΗΜΕΡΩΘΟΥΝ ΓΙΑ ΤΗΝ ΠΙΘΑΝΟΤΗΤΑ ΤΕΤΟΙΩΝ ΖΗΜΙΩΝ. Η ΕΞΑΙΡΕΣΗ ΑΥΤΗ ΠΕΡΙΛΑΜΒΑΝΕΙ ΕΠΙΣΗΣ 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 EIZO ΚΑΙ ΤΩΝ ΔΙΑΝΟΜΕΩΝ ΠΟΥ ΠΡΟΚΥΠΤΕΙ ΑΠΟ ΤΗΝ ΠΑΡΟΥΣΑ ΕΓΓΥΗΣΗ Ή/ΚΑΙ ΤΙΣ ΠΩΛΗΣΕΙΣ.

## ОГРАНИЧЕННАЯ ГАРАНТИЯ

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

Гарантийный период ограничен сроком три (3) года от даты приобретения Продукта (называемый в дальнейшем “Гарантийный период”). EIZO и Дистрибуторы не несут никакой ответственности и не берут обязательств относительно Продукта по отношению к Первоначальному покупателю или по отношению к любым третьим сторонам, кроме обязательств, оговоренных в этой Гарантии.

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

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

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

- (а) Любые дефекты Продукта, вызванные повреждениями при перевозке, модификацией, изменением, неправильным обращением, неправильным использованием, авариями, неправильной установкой, стихийными бедствиями, неправильным уходом и/или неправильным ремонтом третьей стороной, отличной от EIZO или Дистрибуторов;
- (б) Любые несовместимости Продукта из-за технических усовершенствований и/или изменения технических норм;
- (в) Любое повреждение датчика;
- (г) Любые ухудшения работы дисплея, вызванные изнашиванием невосстановимых частей, таких как панель ЖКД и/или подсветка и т.д. (например, изменение в яркости, изменение в равномерности яркости, изменение в цветности, изменение в равномерности цветности, изменение в пикселях, включая выгоревшие пиксели и т.д.);
- (д) Любые дефекты Продукта, вызванные внешним оборудованием;
- (е) Любые дефекты Продукта, при которых оригинальный серийный номер был изменен или удален;
- (ж) Любые естественные ухудшения продукта, в частности, вызванные износом расходных частей, принадлежностей и/или приспособлений (например, кнопок, вращающихся частей, кабелей, Руководства пользователя и т.д.); и
- (з) 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 УВЕДОМЛЕННЫ О ВОЗМОЖНОСТИ ТАКОГО УЩЕРБА. ЭТО ИСКЛЮЧЕНИЕ ТАКЖЕ ВКЛЮЧАЕТ ЛЮБЫЕ ОБЯЗАТЕЛЬСТВА, КОТОРЫЕ МОГУТ ВОЗНИКНУТЬ В РЕЗУЛЬТАТЕ ТРЕБОВАНИЙ ТРЕТЬЕЙ СТОРОНЫ В ОТНОШЕНИИ ПЕРВОНАЧАЛЬНОГО ПОКУПАТЕЛЯ. СУЩЕСТВОМ ЭТОГО ПОЛОЖЕНИЯ ЯВЛЯЕТСЯ ОГРАНИЧЕНИЕ ПОТЕНЦИАЛЬНОЙ ОТВЕТСТВЕННОСТИ EIZO и ДИСТРИБУТОРОВ, ВОЗНИКАЮЩЕЙ ИЗ-ЗА ЭТОЙ ОГРАНИЧЕННОЙ ГАРАНТИИ И/ИЛИ ПРОДАЖ.

## 有限责任保证书

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

本保证期限定为本产品自购买本产品之日起的三 (3) 年 (以下简称“**保证期限**”)。EIZO 和经销商将不向原买方或任何第三方承担本保证书所规定之外的与本产品有关任何责任或义务。

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

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

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

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

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

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

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

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



# Recycling Information

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## Recycling Information

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

The contact addressees are listed on the EIZO website below.

<http://www.eizo.com>

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

<http://www.swico.ch>

## Informationen zum Thema Recycling

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

Die Adressen zur Kontaktaufnahme sind auf der unten angegebenen Website von EIZO aufgeführt.

<http://www.eizo.com>

Kunden in der Schweiz entnehmen Informationen zum Recycling der folgenden Website:

<http://www.swico.ch>

## Informations sur le recyclage

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

Les adresses des distributeurs sont répertoriées sur le site Web EIZO ci-dessous.

<http://www.eizo.com>

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

<http://www.swico.ch>

## Información sobre reciclaje

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

Encontrará las direcciones de contacto en el sitio web de EIZO que se indica a continuación.

<http://www.eizo.com>

## Informazioni sul riciclaggio

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

Gli indirizzi sono elencati nel sito Web EIZO riportato di seguito.

<http://www.eizo.com>

Per informazioni sul riciclaggio per i clienti in Svizzera, consultare il sito Web riportato di seguito.

<http://www.swico.ch>

## Återvinningsinformation

När denna produkt kasseras ska den hanteras och återvinnas enligt landets föreskrifter för att reducera miljöpåverkan. När du kasserar produkten ska du kontakta en distributör eller representant i ditt land.

Kontaktadresserna listas på EIZO-webbplatsen nedan.

<http://www.eizo.com>

## Πληροφορίες ανακύκλωσης

Το προϊόν αυτό, όταν απορρίπτεται, πρέπει να συλλέγεται και να ανακυκλώνεται σύμφωνα με τη νομοθεσία της χώρας σας έτσι ώστε να μην επιβαρύνει το περιβάλλον. Για να απορρίψετε το προϊόν, επικοινωνήστε με έναν αντιπρόσωπο ή μια θυγατρική εταιρεία στη χώρα σας.

Οι διευθύνσεις επικοινωνίας αναγράφονται στην τοποθεσία web της EIZO παρακάτω.

<http://www.eizo.com>

## Сведения по утилизации

По истечении срока службы данного продукта его следует принести на сборный пункт и утилизировать в соответствии с действующими предписаниями в вашей стране, чтобы уменьшить вредное воздействие на окружающую среду. Прежде чем выбросить данный продукт, обратитесь к дистрибьютору или в местное представительство компании в вашей стране.

Контактные адреса можно найти на веб-узле EIZO.

<http://www.eizo.com>

## Informatie over recycling

Wanneer u dit product wilt weggooien, moet het uit milieu-overwegingen worden verzameld en gerecycled volgens de betreffende wetgeving van uw land. Wanneer u dit product wilt weggooien, moet u contact opnemen met een distributeur of een partner in uw land.

De contactadressen worden vermeld op de volgende EIZO-website.

<http://www.eizo.com>

## Informação sobre reciclagem

Este produto, quando o deitar fora, deve ser recolhido e reciclado de acordo com a legislação do seu país para reduzir a poluição. Quando deitar fora este produto, contacte um distribuidor ou uma filial no seu país.

Os endereços de contacto estão listados no website do EIZO, abaixo.

<http://www.eizo.com>

## Oplysninger om genbrug

Dette produkt forventes ved bortskaffelse at blive indsamlet og genbrugt i overensstemmelse med lovgivningen i dit land for at reducere belastningen af miljøet. Når du bortskaffer denne produkt, skal du kontakte en distributør eller et tilknyttet selskab i dit land.

Adresserne på kontaktpersonerne er angivet på EIZO's websted nedenfor.

<http://www.eizo.com>

## Kierrätystä koskevia tietoja

Tuote tulee hävittää kierrättämällä maan lainsäädännön mukaisesti ympäristön kuormittumisen vähentämiseksi. Kun hävität tuotteen, ota yhteyttä jälleenmyyjään tai tytäryhtiöön maassasi.

Yhteystiedot löytyvät EIZOn Internet-sivustolta.

<http://www.eizo.com>

## Wykorzystanie surowców wtórnych

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

<http://www.eizo.com>

## Informace o recyklaci

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

## Ringlussevõtu alane teave

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

## Újrahasznosítási információ

Jelen terméket, amikor eldobjuk, az illető ország törvényei alapján kell összegyűjteni és újrahasznosítani, hogy csökkentsük a környezetet terhelését. Amikor ezt a terméket eldobja, kérjük lépjen kapcsolatba egy országon belüli forgalmazóval vagy társvállalkozással.  
A kapcsolat címei az EIZO alábbi weboldalán találhatók felsorolva:  
<http://www.eizo.com>

## Podatki o recikliranju

Ob koncu uporabe odslužen izdelek izročite na zbirno mesto za recikliranje v skladu z okoljevarstveno zakonodajo vaše države. Prosimo, da se pri odstranjevanju izdelka obrnete na lokalnega distributerja ali podružnico.  
Kontaktne naslovi so objavljeni na spodaj navedenih spletnih straneh EIZO:  
<http://www.eizo.com>

## Informácie o recyklácii

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

## Pārstrādes informācija

Utilizējot šo produktu, tā savākšana un pārstrāde veicama atbilstoši jūsu valsts likumdošanas prasībām attiecībā uz slodzes uz vidi samazināšanu. Lai veiktu šī produkta utilizāciju, sazinieties ar izplatītāju vai pārstāvniecību jūsu valstī.  
Kontaktadrese ir norādītas zemāk minētajā EIZO tīmekļa vietnē.  
<http://www.eizo.com>

## Informacja apie gražinamąjį perdirbimą

Šalinant (išmetant) šiuos gaminius juos reikia surinkti ir perdirbti gražinamuju būdu pagal jūsų šalies teisės aktus, siekiant sumažinti aplinkos teršimą. Kai reikia išmesti šį gaminį, kreipkitės į jūsų šalyje veikiančią gaminių pardavimo atstovybę arba jos filialą.  
Kontaktiniai adresatai nurodyti EIZO interneto svetainėje.  
<http://www.eizo.com>

## Информация относно рециклиране

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

Данните за връзка с нас са описани на следния Интернет сайт на EIZO:  
<http://www.eizo.com>

## Informație referitoare la reciclare

Acest produs, când debarasat, trebuie colectat și reciclat conform legislației țării respective ca să reducem sarcina mediului. Când se debarasează de acest produs, vă rugăm să contactați un distribuitor sau un afiliat al țării respective.

Adresele de contact le găsiți pe pagina de web al EIZO:  
<http://www.eizo.com>

## معلومات عن إعادة التدوير

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

<http://www.eizo.com>

## Geri Dönüşüm Bilgisi

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

İrtibat adresleri aşağıdaki EIZO web sitesinde verilmiştir.  
<http://www.eizo.com>

# 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<br>(Pb) | 汞<br>(Hg) | 镉<br>(Cd) | 六价铬<br>(Cr (VI)) | 多溴联苯<br>(PBB) | 多溴二苯醚<br>(PBDE) |
| 印刷电路板 | ×         | ○         | ○         | ○                | ○             | ○               |
| 机箱    | ○         | ○         | ○         | ○                | ○             | ○               |
| 液晶显示器 | ×         | ○         | ○         | ○                | ○             | ○               |
| 其他    | ×         | ○         | ○         | ○                | ○             | ○               |

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



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