



Instructions for Use

RadiForce® RX1270

Color LCD Monitor

Important







Please read this “Instructions for Use”, and “Installation Manual” (separate volume) carefully to familiarize yourself with safe and effective usage.

Please retain this manual for future reference.

-
- For monitor adjustment and settings, refer to the “Installation Manual”.
 - For the latest product information including the “Instructions for Use”, refer to our web site :
www.eizoglobal.com
-

SAFETY SYMBOLS

This manual and this product use the safety symbols below. They denote critical information. Please read them carefully.

| | |
|--|---|
|  WARNING Failure to abide by the information in a WARNING may result in serious injury and can be life threatening. |  CAUTION Failure to abide by the information in a CAUTION may result in moderate injury and/or property or product damage. |
|  | Indicates a warning or caution. For example,  indicates an “electrical shock” hazard. |
|  | Indicates a prohibited action. For example,  means “Do not disassemble”. |

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

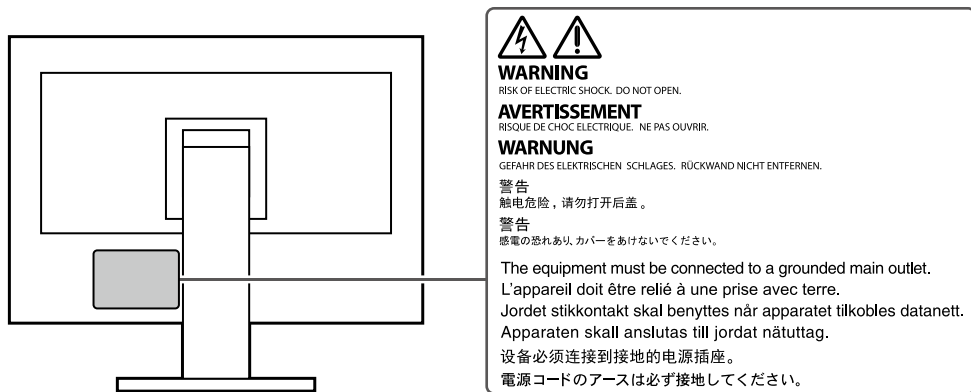
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PRECAUTIONS













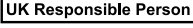


IMPORTANT

- 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.
- To personal safety and proper maintenance, please read carefully this section and the caution statements on the monitor.

Location of the Caution Statements



Symbols on the unit

| Symbol | This symbol indicates | |
|---|--|---|
|  | Main Power Switch: | Press to turn the monitor's main power off. |
| | Main Power Switch: | Press to turn the monitor's main power on. |
|  | Power button: | Press to turn the monitor's power on or off. |
|  | Alternating current | |
|  | Alerting electrical hazard | |
|  | CAUTION: | Refer to "SAFETY SYMBOLS" (page 2). |
|  | WEEE marking: | Product must be disposed of separately; materials may be recycled. |
|  | CE marking: | EU conformity mark in accordance with the provisions of Council Directive and/or Regulation (EU). |
|  | Manufacturer | |
|  | Date of manufacture | |
|  | Caution: Federal law (USA) restricts this device to sale by or on the order of a licensed healthcare practitioner. | |
|  | Medical device in EU | |
| EU Importer | Importer in EU | |
|  | Mark signifying compliance with UK regulations | |
|  | UK Responsible Person | |
|  | Authorised representative in Switzerland | |
|  | Authorised representative in the European Community | |

WARNING

If the unit begins to emit smoke, smells like something is burning, or makes strange noises, disconnect all power connections immediately and contact your EIZO representative for advice. Attempting to use a malfunctioning unit may result in fire, electric shock, or equipment damage.

Do not disassemble or modify the unit.

Opening the cabinet or modifying the unit may result in fire, electric shock, or burn.



Refer all servicing to qualified service personnel.

Do not attempt to service this product yourself as opening or removing covers may result in fire, electric shock, or equipment damage.

Keep small objects or liquids away from the unit.

Small objects accidentally falling through the ventilation slots into the cabinet or spillage into the cabinet may result in fire, electric shock, or equipment damage. If an object or liquid falls/spills into the cabinet, unplug the unit immediately. Have the unit checked by a qualified service engineer before using it again.



Place the unit at a sturdy and stable place.

A unit placed on an inadequate surface may fall and result in injury or equipment damage. If the unit falls, disconnect the power immediately and ask your local EIZO representative for advice. Do not continue using a damaged unit. Using a damaged unit may result in fire or electric shock.

Use the unit in an appropriate location.

Otherwise, fire, electric shock, or equipment damage may result.

- Do not place outdoors.
- Do not place in any form of transportation (ships, aircraft, trains, automobiles, etc.).
- Do not place in dusty or humid environments.
- Do not place in locations where water may be splashed on the screen (bathrooms, kitchens, etc.)
- Do not place in locations where steam comes in direct contact with the screen.
- Do not place near heat generating devices or humidifiers.
- Do not place in locations where the product is subject to direct sunlight.
- Do not place in environments with inflammable gas.
- Do not place in environments with corrosive gases (such as sulfur dioxide, hydrogen sulfide, nitrogen dioxide, chlorine, ammonia, and ozone)
- Do not place in environments with dust, components that accelerate corrosion in the atmosphere (such as sodium chloride and sulfur), conductive metals, and so on



To avoid danger of suffocation, keep the plastic packing bags away from babies and children.

Use the enclosed power cord and connect to the standard power outlet in your country.

Be sure to use within the rated voltage of the power cord. Otherwise, fire or electric shock may result.

Power supply: 100-240Vac 50/60Hz

To disconnect the power cord, grasp the plug firmly and pull.

Tugging on the cord may damage and result in fire or electric shock.



The equipment must be connected to a grounded main outlet.

Failure to do so may result in fire or electric shock.



Use the correct voltage.

- The unit is designed for use with a specific voltage only. Connection to another voltage than specified in this "Instructions for Use" may cause fire, electric shock, or equipment damage.
Power supply: 100-240Vac 50/60Hz
 - Do not overload your power circuit, as this may result in fire or electric shock.
-



WARNING

Handle the power cord with care.

- Do not place the cord underneath the unit or other heavy objects.
- Do not pull on or tie the cord.

If the power cord becomes damaged, stop using it. Using of a damaged cord may result in fire or electric shock.



The operator should not touch the patient while touching the product.

This product has not been designed to be touched by patients.

Never touch the plug and power cord if it begins to thunder.

Touching them may result in electric shock.



When attaching an arm stand, please refer to the user's manual of the arm stand and install the unit securely.

Otherwise, the unit may become detached, resulting in injury and/or equipment damage. Before installation, make sure that desks, walls, or any other installation surface has adequate mechanical strength. If the unit falls, please ask your local EIZO representative for advice. Do not continue using a damaged unit. Using a damaged unit may result in fire or electric shock. When reattaching the tilt stand, please use the same screws and tighten them securely.

Do not touch a damaged LCD panel directly with bare hands.

Liquid crystal is poisonous. If any part of your skin comes in direct contact with the panel, wash thoroughly. If liquid crystal enters your eyes or mouth, immediately flush with large amounts of water and seek medical attention.



CAUTION

Never look directly at the light source of the backlight or spotlight.

Doing so could cause pain in your eyes or result in impairing your eyesight.

Do not apply excessive force to the arm of the spotlight.

Forcibly bending or twisting the arm may result in equipment damage or failure.

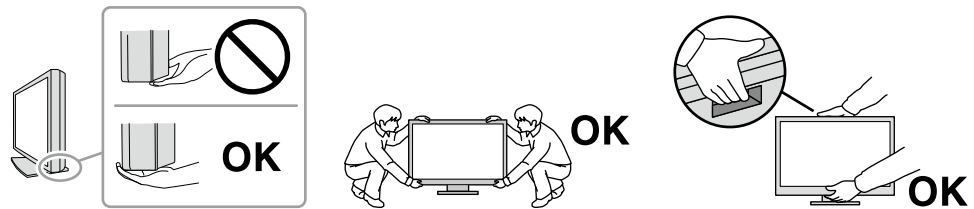
Handle with care when carrying the unit.

Disconnect the power cord and cables when moving the unit. Moving the unit with the power cord or cables attached is dangerous and may result in injury.

Carry or place the unit according to the correct specified methods.

- When moving the product, hold the bottom of the monitor firmly.
- Monitors of size 30 inches and above are heavy. When unpacking and/or carrying the monitor, ensure at least two people are utilized.
- If your device model has a handle on the back of the monitor, grasp and firmly hold the bottom and handle of the monitor.

Dropping the unit may result in injury or equipment damage.



Do not block the ventilation slots on the cabinet.

- Do not place any objects on the ventilation slots.
- Do not install the unit in a place with poor ventilation or inadequate space.
- Do not use the unit laid down or upside down.

Blocking the ventilation slots prevents proper airflow and may result in fire, electric shock, or equipment damage.



Do not touch the plug with wet hands.

Doing so may result in electrical shock.



Use an easily accessible power outlet.

This is to facilitate disconnecting the power in case of a problem.

Periodically clean the area around the power plug and the ventilation slot of the monitor.

Dust, water, or oil on the plug may result in fire.

Unplug the unit before cleaning it.

Cleaning the unit while it is plugged into a power outlet may result in electric shock.

If you plan to leave the unit unused for an extended period of time, disconnect the power cord from the wall socket after turning off the power switch for the safety and the power conservation.

Dispose of this product in accordance with the laws of the locality or country of residence.

For users in the territory of the EEA and Switzerland:

Any serious incident that has occurred in relation to the device should be reported to the Manufacturer and the Competent Authority of the Member State in which the user and/or patient is established.

Notice for This Monitor

Indications for Use

This product is indicated for use in displaying radiological images (including full-field digital mammography and digital breast tomosynthesis) for review, analysis, and diagnosis by trained medical practitioners.

Attention

- Mammographic images with lossy compression must not be reviewed for primary image interpretations. Mammographic images may only be interpreted using an FDA cleared display that meets technical specifications reviewed and accepted by FDA.
- This product may not be covered by warranty for uses other than those described in this manual.
- The specifications noted in this manual are only applicable when the following are used:
 - Power cords provided with the product
 - Signal cables specified by us
- Only use optional products manufactured or specified by us with this product.

Precautions for Use

- Parts (such as the LCD panel and the fan) may deteriorate over extended periods of time. Periodically check that they are operating normally.
- When the screen image is changed after displaying the same image for extended periods of time, an afterimage may appear. Use the screen saver or power save function to avoid displaying the same image for extended periods of time. Depending on the image, an afterimage may appear even if it was displayed for a short period of time. To remove such a phenomenon, change the image or keep the power turned off for several hours.
- It takes about several minutes for the monitor display to stabilize. Before using the monitor, wait a few minutes or longer after the monitor power has been turned on or after the monitor has recovered from the power saving mode.
- If the monitor displays continuously over a long period of time, dark smudges or burn-in may appear. To maximize the life of the monitor, we recommend the monitor be turned off periodically.
- The backlight of the LCD panel has a fixed lifetime. Depending on the usage pattern, such as usage for long continuous periods, the lifespan of the backlight may run out sooner, requiring replacement. When the screen becomes dark or begins to flicker, please contact your local EIZO representative.
- The screen may have defective pixels or a small number of light dots on the screen. This is due to the characteristics of the panel itself, and is not a malfunction of the product.
- Do not press on the LCD panel or edge of the frame strongly, as this may result in display malfunctions, such as interference patterns, etc. If pressure is continuously applied to the LCD panel surface, the liquid crystal may deteriorate or the LCD panel may be damaged. (If the pressure marks remain on the panel, leave the monitor with a black or white screen. The symptom may disappear.)
- Do not scratch or press on the LCD panel with any sharp objects, at this may result in damage to the LCD panel. Do not attempt to brush with tissues as this may scratch the panel.
- Do not touch the built-in calibration sensor (Integrated Front Sensor). Doing so may reduce the measurement accuracy or result in equipment damage.
- Depending on the environment, the value measured by the built-in illuminance sensor may differ from the value shown on a stand-alone illuminometer.
- 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.

To Use the Monitor for a Long Time

● Quality control

- The display quality of monitors is affected by the quality level of input signals and the degradation of the product. Perform visual checks and periodic constancy tests to comply with medical standards / guidelines according to your application, and carry out calibration as necessary. Use of the RadiCS monitor quality control software enables you to perform high-level quality control that meets medical standards / guidelines.
- It takes about 15 minutes (under our measurement conditions) for the monitor display to stabilize. Please wait 15 minutes or more after the monitor power has been turned on or the monitor has recovered from the power saving mode before performing various tests for quality control, calibration, or screen adjustment of the monitor.
- We recommend that monitors be set to the recommended level or lower to reduce changes in luminosity caused by long-term use and maintain stable brightness.
- To adjust measurement results of the integrated calibration sensor (Integrated Front Sensor) to those of an EIZO external sensor (UX1 or UX2 sensor) that is sold separately, perform correlation between the Integrated Front Sensor and the external sensor using RadiCS / RadiCS LE. Periodical correlation allows you to maintain the measurement accuracy of the Integrated Front Sensor at a level equivalent to that of the external sensor.

Attention

- The display status of the monitor may change unexpectedly due to an operating error or unexpected setting change. Using the monitor with the control buttons locked is recommended after adjusting the screen of the monitor. For details on how to set, refer to the Installation Manual (on the CD-ROM).

● Cleaning

Periodic cleaning is recommended to keep the monitor looking new and to prolong its operation lifetime.

Gently wipe off any dirt on the cabinet or panel surface with a soft cloth soaked in a small amount of water or one of the chemical solutions listed below or with ScreenCleaner (optional product sold separately).

Chemicals that may be used for cleaning

| Material name | Product name |
|--------------------------|-------------------|
| Ethanol | Ethanol |
| Isopropyl alcohol | Isopropyl alcohol |
| Alkyldiaminoethylglycine | Tego 51 |
| Glutaral | SteriHyde |
| Glutaral | Cidex Plus28 |

Attention

- Do not use chemicals on a frequent basis. 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 let chemicals come into direct contact with the monitor.

To Use the Monitor Comfortably

- Staring at the monitor for a long time tires your eyes. Take a 10-minute rest every hour.
- Look at the screen from a proper distance and from a proper angle.

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Chapter 1 Introduction

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

1-1. Features

- **Displaying high-quality and high-resolution images**

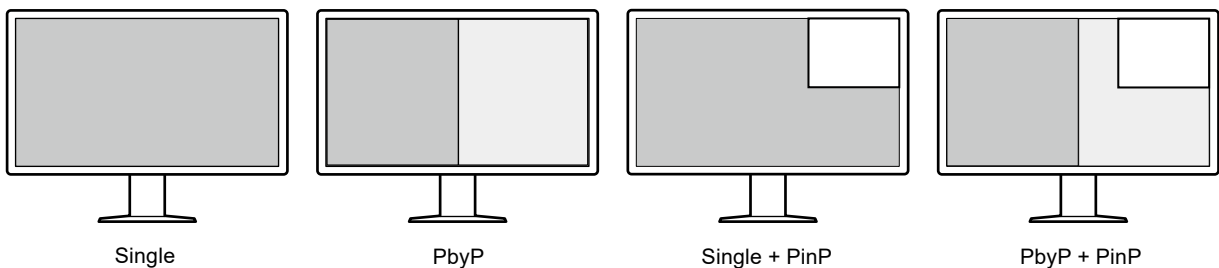
4200 x 2800: Images are displayed with a single DisplayPort cable only. (DisplayPort Version1.4)

- **Hybrid monochrome and color display**

When the Hybrid Gamma PXL function is enabled, this product automatically differentiates between monochrome and color parts of the same image at a pixel level, and displays them respectively in optimal gradations.

- **High degree of freedom of layout**

This product has the PbyP (Picture by Picture) and PinP (Picture in Picture) functions that can display up to three signals at the same time.



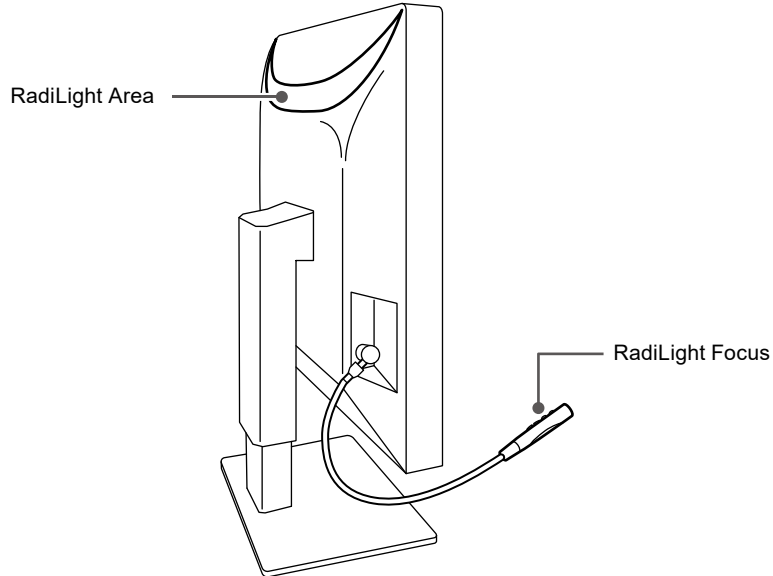
The monitor provides the One Cable PbyP function, which displays images in the PbyP mode by using only one DisplayPort cable.

The HDMI input is now available with the RadiForce series. The PinP mode allows you to display images from another source, such as a laptop PC.

- **Lighting function (RadiLight) is available**

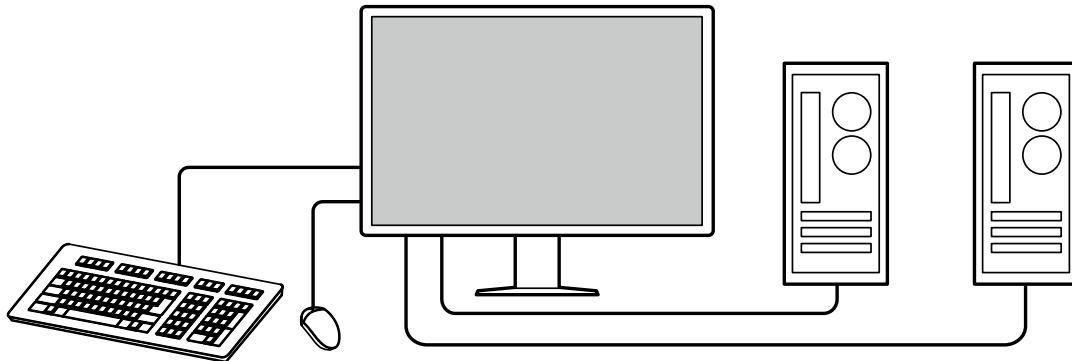
RadiLight Area (backlight): RadiLight Area is the built-in backlight function of the monitor. This light illuminates the room indirectly from the back of the monitor, allowing users to interpret images effectively even in a dark place.

RadiLight Focus (spotlight): RadiLight Focus is the removable spotlight. This light illuminates the hands of a user when reading documents or typing a keyboard.



- **Space-saving design**

The monitor has two USB upstream ports. You can operate two PCs using one set of USB devices (mouse, keyboard, etc.) by switching between the PCs.



● Monitor operation from the mouse and keyboard

Using the RadiCS / RadiCS LE monitor quality control software, you can perform the following monitor operations with a mouse and a keyboard.

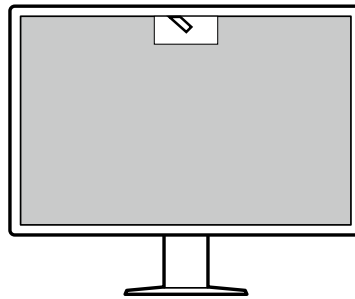
- Switching CAL Switch modes
- Switching input signals
- Displaying or hiding the PinP sub window (Hide-and-Seek)
- Switching PCs used to operate USB devices (Switch-and-Go)
- Turning the RadiLight Area On / Off and adjusting brightness

Note

- The RadiCS / RadiCS LE software allows you to display or hide the PinP sub window and switch the PC used to operate USB devices at the same time. For more information about the setup procedure, refer to RadiCS / RadiCS LE User's Manual.
-

● Quality control

- This monitor has a built-in calibration sensor (Integrated Front Sensor). This sensor enables the monitor to perform calibration (SelfCalibration) and Grayscale Check independently.



- Using RadiCS LE that is attached to the monitor, you can manage history related to the monitor, and the SelfCalibration target and execution schedule.
- The RadiCS monitor quality control software enables you to perform quality control that meets medical standards / guidelines.

1-2. Package Contents

Check that all of the following items are contained in the package. If any of these are missing or damaged, contact your dealer or local EIZO representative listed on the attached sheet.

Note

- It is recommended that the box and packing materials be stored so that they can be used to move or transport this product.

- Monitor
- Power cord



- Digital signal cable: PP300-V14 x 2
DisplayPort - DisplayPort



- Digital signal cable: HH200PR x 1
HDMI - HDMI



- USB cable: UU300 x 2



- Cable cover (Left)
- Cable cover (Right)
- EIZO LCD Utility Disk (CD-ROM)
- Instructions for Use

● EIZO LCD Utility Disk

The CD-ROM contains the following items. Refer to "Readme.txt" on the disk for software startup procedures or file reference procedures.

- Readme.txt file
- RadiCS LE monitor quality control software (for Windows)
- User's Manual
Monitor Installation Manual
RadiCS LE User's Manual
- Outline dimensions

RadiCS LE

RadiCS LE enables you to perform the following quality control and monitor operations. For more information about the software or setup procedures, refer to RadiCS LE User's Manual.

Quality control

- Executing calibration
- Displaying test results in a list and creating a test report
- Setting the SelfCalibration target and execution schedule

Monitor operations

- Switching CAL Switch modes
- Switching input signals
- Displaying or hiding the PinP sub window (Hide-and-Seek)
- Switching PCs used to operate USB devices (Switch-and-Go)
- Entering power saving mode (Backlight Saver)

Attention

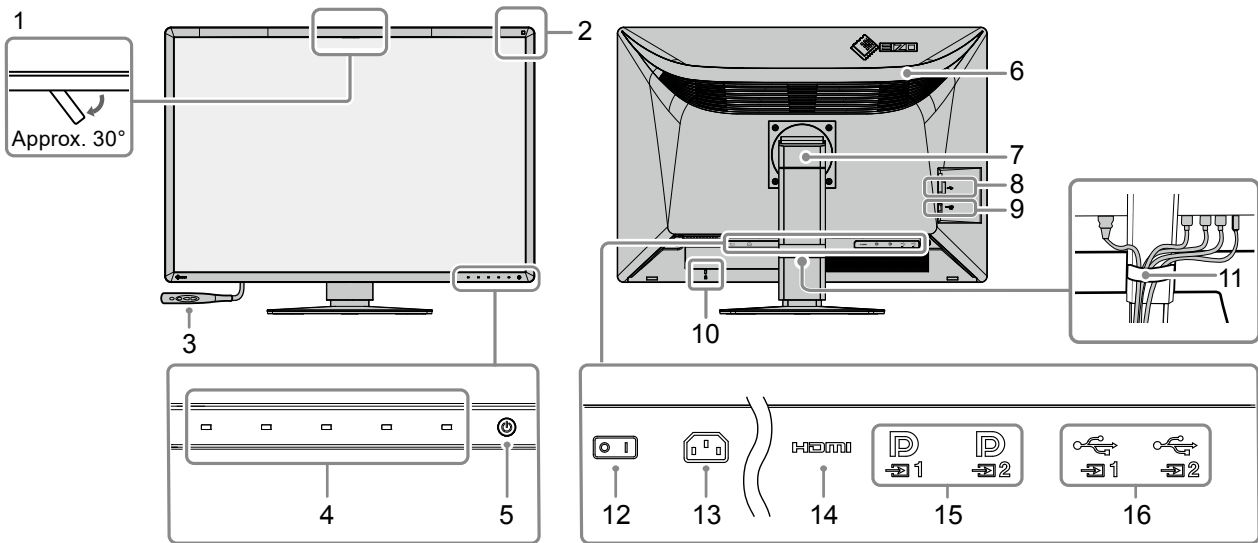
- The specifications of RadiCS LE are subject to change without notice. The latest version of RadiCS LE is available for download from our web site: www.eizoglobal.com

To use RadiCS LE

For information on how to install and use RadiCS LE, refer to RadiCS LE User's Manual (on the CD-ROM).

When using RadiCS LE, connect the monitor to your PC using the supplied USB cable. For more information about how to connect the monitor, see "2-2. Connecting Cables" (page 17).

1-3. Controls and Functions



| | |
|---|--|
| 1. Integrated Front Sensor (Movable) | This sensor is used to perform calibration and Grayscale Check. |
| 2. Ambient Light Sensor | This sensor measures environmental illumination. Environmental illuminance measurement is performed using the RadiCS / RadiCS LE quality control software. |
| 3. RadiLight Focus | Removable spotlight. |
| 4. Operation switches | Displays the operation guide. Set menus according to the operation guide. |
| 5. Power switch | Turns the power on or off. The switch indicator is lit when you turn the power on. The indicator color differs depending on the monitor's operation status. Green: Normal operation mode, Orange: Power-saving mode, Off: Main power / power turned off |
| 6. RadiLight Area | Built-in backlight function of the monitor. This light illuminates the room indirectly from the back of the monitor. |
| 7. Stand | The height and angle can be adjusted. |
| 8. USB downstream port | Connect it to a USB device. |
| 9. Spotlight connector | Used for connecting RadiLight Focus. |
| 10. Security lock slot | Complies with Kensington's MicroSaver security system. |
| 11. Cable holder | Holds the monitor cables. |
| 12. Main power switch | Turns the main power on or off. ○ : Off, : On |
| 13. Power connector | Connects the power cord. |
| 14. HDMI connector | Connect it to the PC. The PinP sub-window display is supported. |
| 15. DisplayPort connector | Connect it to the PC. D₁ : Single display, One Cable PbyP, and the left window display for PbyP are supported. D₂ : Single display, the right window display for PbyP, and the sub-window display for the PinP mode are supported. |
| 16. USB upstream port | Connect this port to the PC when you use software that needs a USB connection or connect a USB device (peripheral device that supports USB) to the USB downstream port. |

Chapter 2 Installation / Connection

2-1. Before Installing the Product

Carefully read “PRECAUTIONS” (page 3) and always follow the instructions.

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

● Installation Requirements

When installing the monitor in a rack, ensure that there is adequate space around the sides, back and top of the monitor.

Attention

- Position the monitor so that there is no light to interfere with the screen.

2-2. Connecting Cables

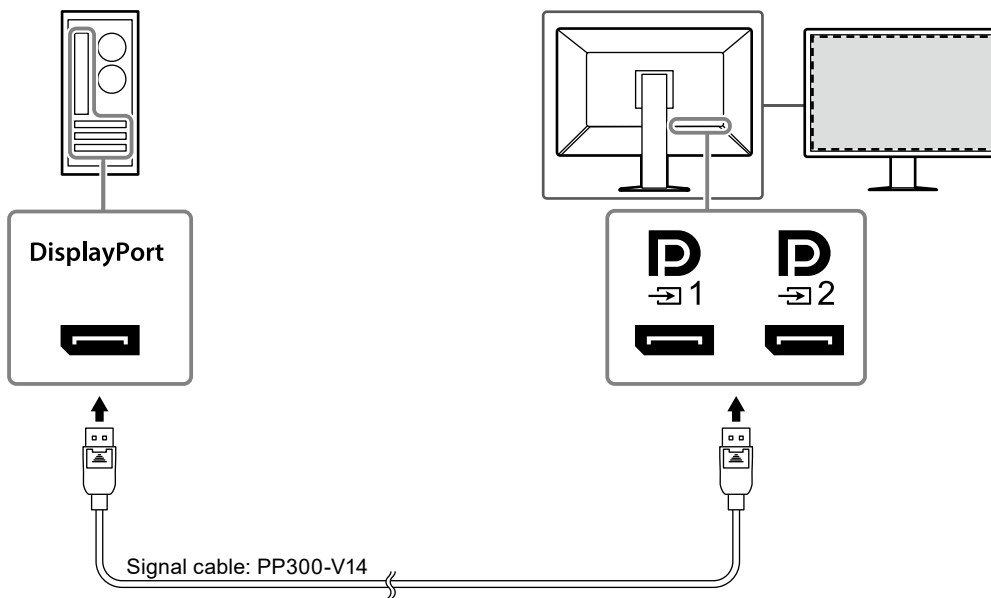
Attention

- Check that the monitor, PC, and peripherals are powered off.
- When replacing the current monitor with this monitor, refer to “4-2. Compatible Resolutions” (page 25) to change the PC settings for resolution and vertical scan frequency to those that are available for this monitor, before connecting the PC.

1. Connect signal cables.

Check the shapes of the connectors, and connect the cables.

Single screen display



Attention

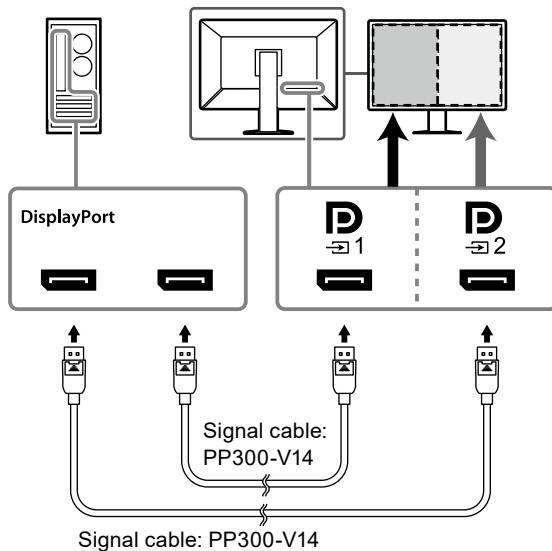
- If the cables are difficult to insert, adjust the angle of the screen.
- In the default settings, the signal that is input for **D₁** is displayed. To connect the cable to **D₂**, you need to change “Input” in the Settings menu to “DisplayPort 2”. For details, refer to the Installation Manual (on the CD-ROM).

PbyP (dual-screen) display

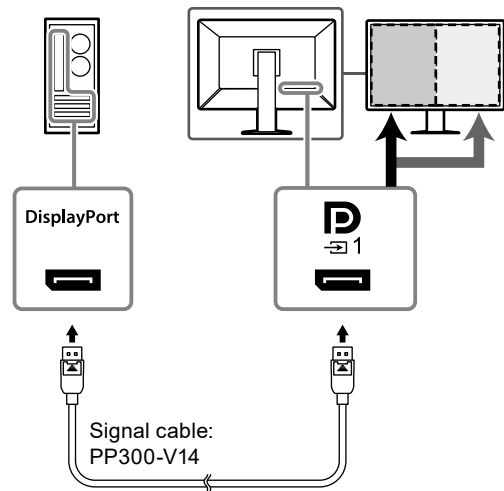
Attention

- When using the monitor for PbyP display, you need to configure "Input" in the Setting menu to select a combination of signals to be displayed. For details, refer to the Installation Manual (on the CD-ROM).
- To use One Cable PbyP, connect the cable to **D**₁. Connectors other than **D**₁ do not support One Cable PbyP.
- When the monitor is used in PbyP mode to display images from two PCs, use of some quality control features such as calibration may be restricted.

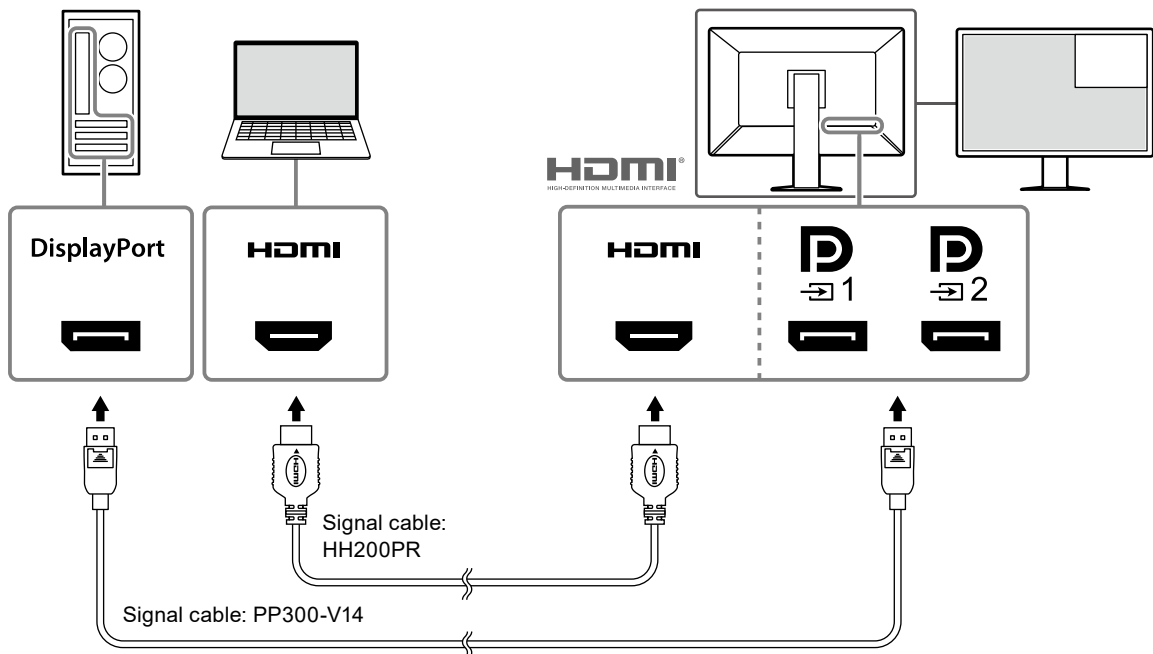
For DisplayPort 1 / DisplayPort 2



For One Cable PbyP



PinP (sub window) display



*An example of sub-window display using HDMI

Attention

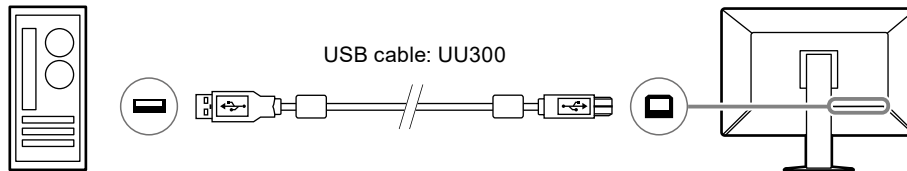
- To display the sub window, connect the cable to the input connector **HDMI** or **D**₂.
- The signals that can be displayed on the sub window vary according to the signals being displayed on the main screen. For details, refer to the Installation Manual (on the CD-ROM).

2. Plug the power cord into a power outlet and the power connector on the monitor.



Insert the power cord fully into the monitor.

3. Connect the USB cable to the monitor's USB upstream port and to the computer's downstream port respectively.

The cable connection is required when you use RadiCS / RadiCS LE or when you connect a USB device (USB-connected peripheral device) to the monitor.

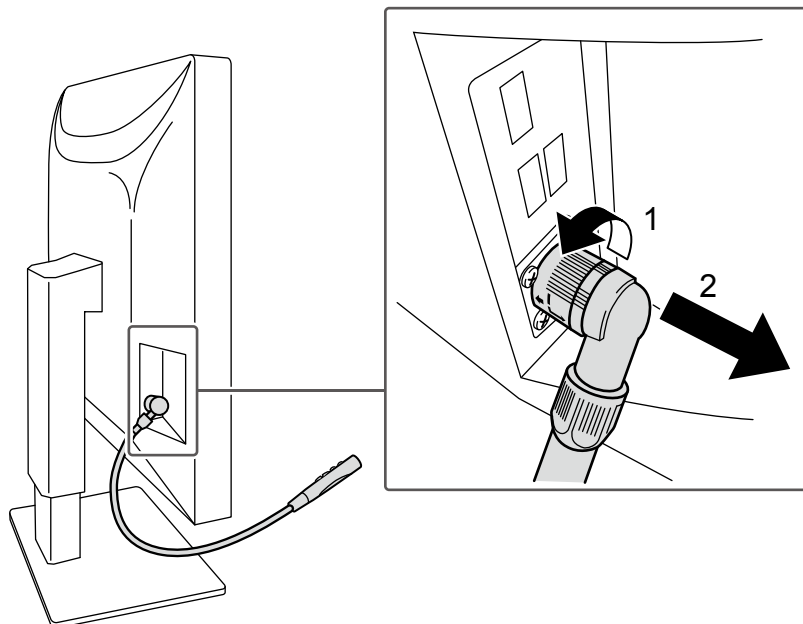


Attention

- When connecting the monitor to a PC on which RadiCS / RadiCS LE has been installed, connect the cable to  1.
- Remove the cap before using  2.

2-3. Attaching and Removing RadiLight Focus (Spotlight)

RadiLight Focus (spotlight) is removable.



To remove it, rotate the area connected to the monitor in the direction as shown at the location 1 in the figure and pull it out.

To attach, just connect it to the monitor without rotating it. It can be installed in the diagonally downward direction only.



2-4. Turning On the Power

1. Touch to turn on the power to the monitor.

The power switch indicator of the monitor lights up green.

If the indicator does not light up, see “Chapter 3 No-Picture Problem” (page 23).

Note

- When you touch any of the buttons excluding  with the monitor power turned off,  starts flashing to let you know where the power switch is located.
-

2. Turn on the PC.

The screen image appears.

If an image does not appear, refer to “Chapter 3 No-Picture Problem” (page 23) for additional advice.

Attention

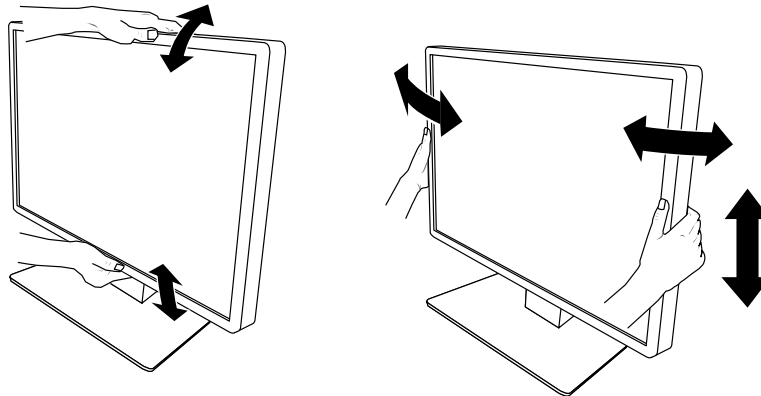
- For the maximum power saving, it is recommended that the Power button be turned off. When not using the monitor, you can turn off the main power supply or disconnect the power plug so that the power is cut completely.
-

Note

- In order to maximize the monitor's lifespan by impeding brightness degradation and to reduce power consumption, carry out the following:
 - Use the power saving function of the PC or monitor.
 - Turn off the monitor after using it.
-

2-5. Adjusting the Screen Height and Angle

Hold the top and bottom or left and right edges of the monitor with both hands, and adjust the screen height, tilt and swivel the screen to the optimum position for performing tasks.

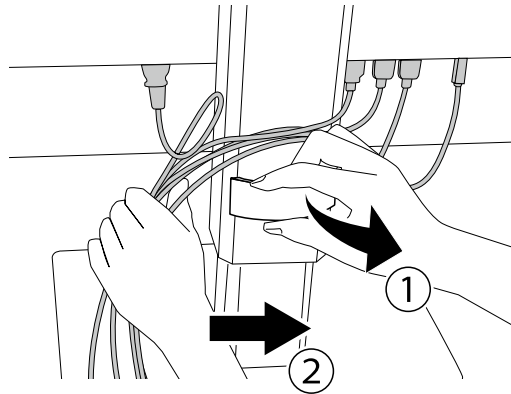


Attention

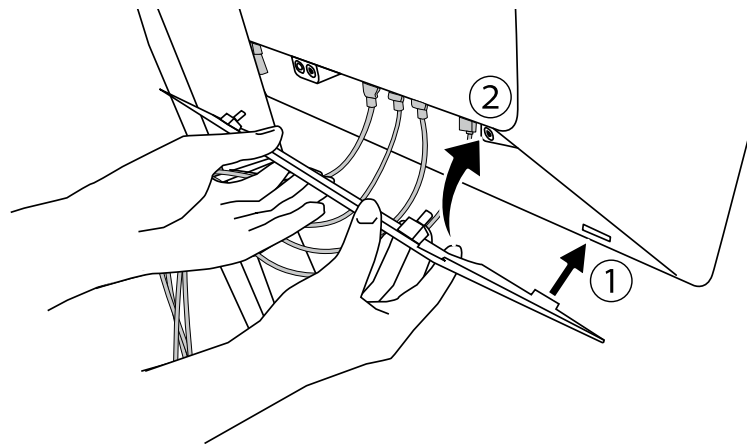
- After the adjustment is finished, make sure that the cables are correctly connected.
 - After adjusting the height and angle, pass the cables through the cable holder.
 - If you adjust the monitor angle with the spotlight attached, be careful not to exert force on the spotlight. Doing so could damage the connector or the arm.
-

2-6. Installing the Cable Cover

1. Tidy the cables into the cable holder.



2. Install the cable cover.



Example: Installing the Cable Cover (Right)

Attention

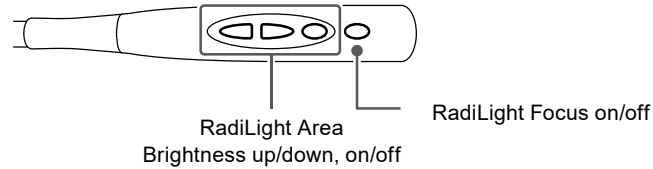
- Install the cover properly to ensure ventilation inside the monitor.

Note

- To remove the cable cover, pull it toward you.
-

2-7. Using RadiLight Area / RadiLight Focus

1. Check to see if the monitor and the computer are powered on.
2. The operation switches turn RadiLight Area and RadiLight Focus on/off.
Adjusts the brightness of RadiLight Area.





Attention

- The colors and brightness of LED lights are not consistent even among the products of the same model.
- RadiLight Area may not sufficiently light up the room in the following environment.
 - If there is a relatively long distance between the product and the wall or ceiling
 - If the material used for the wall or ceiling is irreflexive or a dark color
- When changing the direction of RadiLight Focus, adjust the angle using the arm together with the tip of the spotlight.

Note

- For details on how to set up RadiLight Area, refer to the Installation Manual (on the CD-ROM).
-

Chapter 3 No-Picture Problem

| Problem | Possible cause and remedy |
|---|--|
| <p>1. No picture</p> <ul style="list-style-type: none"> Power switch indicator does not light up <hr/> <ul style="list-style-type: none"> Power switch indicator lights up: Green <hr/> <ul style="list-style-type: none"> Power switch indicator lights up: Orange <hr/> <ul style="list-style-type: none"> Power switch indicator blinks: Orange, Green | <ul style="list-style-type: none"> Check whether the power cord is connected properly. Turn the main power switch on. Touch . Turn off the main power, and then turn it on again. <hr/> <ul style="list-style-type: none"> Increase "Brightness", "Contrast", or "Gain" in the Setting menu. For details, refer to the Installation Manual (on the CD-ROM). Turn off the main power, and then turn it on again. <hr/> <ul style="list-style-type: none"> Switch the input signal. For details, refer to the Installation Manual (on the CD-ROM). Move the mouse or press any key on the keyboard. Check whether the PC is turned on. Check whether the signal cable is connected properly. Connect the signal cables to the connectors of the corresponding input signal. If the signal cable is connected to DisplayPort, try switching the DisplayPort version. For details, refer to the Installation Manual (on the CD-ROM). Turn off the main power, and then turn it on again. <hr/> <ul style="list-style-type: none"> Connect via the signal cable specified by EIZO. Turn off the main power, and then turn it on again. If the signal cable is connected to DisplayPort 1 ()₁, try switching the DisplayPort version. For details, refer to the Installation Manual (on the CD-ROM). |
| <p>2. The message below appears.</p> <ul style="list-style-type: none"> This message appears when no signal is input. Example: <div data-bbox="226 1274 687 1361" style="border: 1px solid black; background-color: black; color: white; padding: 5px; display: flex; justify-content: space-around;"> <div style="text-align: center;">DisplayPort 1 No Signal</div> <div style="text-align: center;">DisplayPort 2 No Signal</div> </div> <ul style="list-style-type: none"> The message indicates that the input signal is out of the specified frequency range. Example: <div data-bbox="269 1621 643 1756" style="border: 1px solid black; background-color: black; color: white; padding: 5px; text-align: center;"> DisplayPort 1 Signal Error </div> | <p>This message appears when the signal is not input correctly even though the monitor is functioning properly.</p> <hr/> <ul style="list-style-type: none"> The message shown left may appear, because some PCs do not output the signal immediately after power-on. Check whether the PC is turned on. Check whether the signal cable is connected properly. Connect the signal cables to the connectors of the corresponding input signal. Switch the input signal. For details, refer to the Installation Manual (on the CD-ROM). Try switching the DisplayPort version. For details, refer to the Installation Manual (on the CD-ROM). Turn off the main power, and then turn it on again. <hr/> <ul style="list-style-type: none"> Check whether the PC is configured to meet the resolution and vertical scan frequency requirements of the monitor (see "4-2. Compatible Resolutions" (page 25)). Reboot the PC. Select an appropriate setting using the graphics board's utility. For more information, refer to the User's Manual of the graphics board. |

Chapter 4 Specifications

4-1. Specifications List

| | | | |
|--------------------------------------|--|--|---|
| Type | | RX1270: Anti-Glare RX1270-AR: Anti-Reflection | |
| LCD Panel | Type | Color (IPS) | |
| | Backlight | LED | |
| | Size | 78.4 cm (30.9 inch) | |
| | Resolution (H x V) | 4200 × 2800 | |
| | Display Size (H x V) | 652.7 mm × 435.1 mm | |
| | Pixel Pitch | 0.1554 mm | |
| | Display Colors | | 10-bit color (DisplayPort): Up to 1073.74 million colors (from a palette of 543 billion colors) |
| | | | 8-bit color (DisplayPort ^{*1} / HDMI): 16.77 million colors (from a palette of 543 billion colors) |
| | Viewing Angles (H / V, typical) | | 178° / 178° |
| | Recommended Brightness | | 500 cd/m ² |
| Response Time (typical) | | 12 ms (black -> white -> black) | |
| Video Signals | Input Terminals | DisplayPort × 2, HDMI × 1 | |
| | Horizontal scanning frequency | DisplayPort: | 31 kHz - 175 kHz |
| | | HDMI: | 31 kHz - 160 kHz |
| | Vertical scan frequency ^{*2} | DisplayPort: | 29 Hz - 61 Hz (720×400 : 69 Hz - 71 Hz) |
| | | HDMI: | 59 Hz - 61 Hz (720×400 : 69 Hz - 71 Hz) |
| | Frame Synchronization mode | | 29.5 Hz - 30.5 Hz, 59 Hz - 61 Hz |
| Dot clock | DisplayPort: | 25.0 MHz - 765 MHz | |
| | HDMI: | 25.0 MHz - 260 MHz | |
| USB | Port | Upstream port × 2, downstream port × 3 | |
| | Standard | USB Specification Revision 2.0 | |
| Power | Input | 100 - 240 VAC ±10 %, 50 / 60 Hz 1.90 - 0.85 A | |
| | Maximum Power Consumption | 188 W or less | |
| | Power Save Mode | 2.0 W or less ^{*3} | |
| | Standby Mode | 2.0 W or less ^{*4} | |
| Physical Specifications | Dimensions (W × H × D) | 689.8 mm × 508 mm - 608 mm × 225 mm (Tilt: 0°) | |
| | Dimensions (W × H × D) (Without Stand) | 689.8 mm × 476 mm × 88.6 mm | |
| | Net Weight | Approx. 15.6 kg | |
| | Net Weight (Without Stand) | Approx. 11.5 kg | |
| | Height Adjustment Range | 100 mm (Tilt: 0°) | |
| | Tilt | Up 30°, down 5° | |
| | Swivel | 70° | |
| Operating Environmental Requirements | Temperature | 0 °C - 35 °C (32 °F - 95 °F) | |
| | Humidity | 20 % - 80 % R.H. (no condensation) | |
| | Air Pressure | 540 hPa - 1060 hPa | |

| | | |
|---|--------------|------------------------------------|
| Transportation / Storage Environmental Requirements | Temperature | -20 °C - 60 °C (-4 °F - 140 °F) |
| | Humidity | 10 % - 90 % R.H. (no condensation) |
| | Air Pressure | 200 hPa - 1060 hPa |

*1 During PinP sub-window display

*2 The vertical scan frequency supported varies according to the resolution. For more information, refer to “4-2. Compatible Resolutions” (page 25).

*3 When the DisplayPort 1 input is used, the USB upstream port is not connected, “Input” is set to “Single DisplayPort 1”, “Power Save” is set to “High”, “DP Power Save” is set to “On”, “DisplayPort 1” is set to “Version 1.2”, “DisplayPort 2” is set to “Version 1.2”, and no external load is connected

*4 The USB upstream port is not connected, “DP Power Save” is set to “On”, “DisplayPort 1” is set to “Version 1.2”, “DisplayPort 2” is set to “Version 1.2”, and no external load is connected

4-2. Compatible Resolutions

The monitor supports the following resolutions. For information about the compatible resolutions of the PinP sub window, refer to the Installation Manual.

√: Supported

| Resolution (H x V) | Vertical frequency (Hz) | DisplayPort | | |
|--------------------|-------------------------|-----------------------|-----------------|----------------------------|
| | | Single screen display | | Dual screen display (PbyP) |
| | | Ver. 1.4 | Ver. 1.2 | |
| 640 × 480 | 60 | √ | √ | √ |
| 720 × 400 | 70 | √ | √ | √ |
| 720 × 480 | 60 | - | - | - |
| 800 × 600 | 60 | √ | √ | √ |
| 1024 × 768 | 60 | √ | √ | √ |
| 1200 × 1600 | 60 | - | - | - |
| 1200 × 1920 | 60 | - | - | - |
| 1280 × 1024 | 60 | √ | √ | √ |
| 1280 × 720 | 60 | - | - | - |
| 1440 × 2560 | 60 | - | - | - |
| 1600 × 1200 | 60 | √ | √ | √ |
| 1920 × 1080 | 60 | - | - | - |
| 1920 × 1200 | 60 | - | - | - |
| 2096 × 2800 | 30 | - | - | √ |
| 2096 × 2800 | 60 | - | - | √ |
| 2100 × 2800 | 30 | - | - | √ |
| 2100 × 2800 | 60 | - | - | √ ^{*1} |
| 2560 × 1440 | 60 | - | - | - |
| 3840 × 2160 | 30 | √ | √ | - |
| 3840 × 2160 | 60 | √ | √ | - |
| 4096 × 2160 | 30 | √ | √ | - |
| 4096 × 2160 | 60 | √ | √ | - |
| 4200 × 2800 | 30 | √ | √ | - |
| 4200 × 2800 | 45 | - | √ ^{*1} | - |
| 4200 × 2800 | 60 | √ ^{*1} | - | - |

*1 Recommended resolution

4-3. Optional Accessories

The following accessories are available separately.

For the latest information about the optional accessories and information about the latest compatible graphics board, refer to our web site. www.eizoglobal.com

| | |
|--|---|
| Calibration Kit | RadiCS UX2 Ver.5.0.4 or later RadiCS Version Up Kit Ver.5.0.4 or later |
| Network QC Management Software | RadiNET Pro Ver.5.0.4 or later |
| Cleaning Kit | ScreenCleaner |
| Stand bracket for thin client or mini-PC | PCSK-R1 |

Appendix

Medical Standard

- It shall be assured that the final system is in compliance to IEC60601-1-1 requirement.
- Power supplied equipment can emit electromagnetic waves, that could influence, limit or result in malfunction of the monitor. Install the equipment in a controlled environment, where such effects are avoided.

Classification of Equipment

- Type of protection against electric shock : Class I
- EMC class: IEC60601-1-2 Group 1 Class B
- Classification of medical device (EU): Class I
- Mode of operation : Continuous
- IP Class : IPX0

EMC Information

The RadiForce series has a performance that appropriately displays medical images.

Environments of Intended Use

The RadiForce series is intended to be used in the following environments.

- Professional healthcare facility environments such as clinics and hospitals

The following environments are not suitable for the RadiForce series to be used:

- Home healthcare environments
- In the vicinity of high-frequency surgical equipments such as electrosurgical knives
- In the vicinity of short-wave therapy equipments
- RF shielded room of the medical equipment systems for MRI
- In shielded location Special environments
- Installed in vehicles including ambulances
- Other special environment

WARNING

The RadiForce series requires special precautions regarding EMC and need to be installed. You need to carefully read EMC Information and the “PRECAUTIONS” section in this document, and observe the following instructions when installing and operating the product.

The RadiForce series should not be used adjacent to or stacked with other equipment. If adjacent or stacked use is necessary, the equipment or system should be observed to verify normal operation in the configuration in which it will be used.

When using a portable RF communication equipment, keep it 30 cm (12 inches) or more away from any part, including cables, of the RadiForce series. Otherwise, degradation of the performance of this equipment could result.

Anyone who connects additional equipment to the signal input part or signal output parts, configuring a medical system, is responsible that the system complies with the requirements of IEC60601-1-2.

Do not touch the signal input/output connectors while using the RadiForce series. Otherwise, the displayed image may be affected.

Be sure to use the cables attached to the product, or cables specified by EIZO.


Use of cables other than those specified or provided by EIZO of this equipment could result in increased electromagnetic emissions or decreased electromagnetic immunity of this equipment and improper operation.

| Cable | EIZO Designated Cables | Max. Cable Length | Shielding | Ferrite Core |
|----------------------------|------------------------|-------------------|------------|-----------------------|
| Signal cable (DisplayPort) | PP300-V14 | 3 m | Shielded | Without Ferrite Cores |
| Signal cable (HDMI) | HH200PR | 2 m | Shielded | Without Ferrite Cores |
| USB cable | UU300 | 3 m | Shielded | With Ferrite Cores |
| Power cord (with earth) | - | 3 m | Unshielded | Without Ferrite Cores |

Technical Descriptions

| Electromagnetic emissions | | |
|--|-------------------|---|
| The RadiForce series is intended for use in the electromagnetic environment specified below. The customer or the user of the RadiForce series should assure that it is used in such an environment. | | |
| Emission test | Compliance | Electromagnetic environment - Guidance |
| RF emissions CISPR11 | Group 1 | The RadiForce series uses RF energy only for its internal function. Therefore, its RF emission are very low and are not likely to cause any interference in nearby electronic equipment. |
| RF emissions CISPR11 | Class B | The RadiForce series is suitable for use in all establishments, including domestic establishments and those directly connected to the public low-voltage power supply network that supplies buildings used for domestic purposes. |
| Harmonic emissions IEC61000-3-2 | Class D | |
| Voltage fluctuations / flicker emissions IEC61000-3-3 | Complies | |

| Electromagnetic immunity | | | |
|--|--|--|--|
| The RadiForce series has been tested at the following compliance levels (C) according to the testing requirements (T) for Professional healthcare facility environments defined in IEC60601-1-2. The customer or the user of the RadiForce series should assure that it is used in such an environment. | | | |
| Immunity test | Test level (T) | Compliance level (C) | Electromagnetic environment - Guidance |
| Electrostatic discharge (ESD) IEC61000-4-2 | ±8 kV contact discharge ±15 kV air discharge | ±8 kV contact discharge ±15 kV air discharge | Floors should be wood, concrete or ceramic tile. If floors are covered with synthetic material, the relative humidity should be at least 30%. |
| Electrical fast transients / bursts IEC61000-4-4 | ±2 kV power lines ±1 kV input / output lines | ±2 kV power lines ±1 kV input / output lines | Mains power quality should be that of a typical commercial or hospital environment. |
| Surges IEC61000-4-5 | ±1 kV line to line ±2 kV line to ground | ±1 kV line to line ±2 kV line to ground | Mains power quality should be that of a typical commercial or hospital environment. |
| Voltage dips, short interruptions and voltage variations on power supply input lines IEC61000-4-11 | 0 % U_T (100 % dip in U_T) 0.5 cycles and 1 cycle 70 % U_T (30 % dip in U_T) 25 cycles at 50 Hz 0 % U_T (100 % dip in U_T) 250 cycles at 50 Hz | 0 % U_T (100 % dip in U_T) 0.5 cycles and 1 cycle 70 % U_T (30 % dip in U_T) 25 cycles at 50 Hz 0 % U_T (100 % dip in U_T) 250 cycles at 50 Hz | Mains power quality should be that of a typical commercial or hospital environment. If the user of the RadiForce series requires continued operation during power mains interruptions, it is recommended that the RadiForce series be powered from an uninterruptible power supply or a battery. |
| Power frequency magnetic fields IEC61000-4-8 | 30 A/m (50 / 60 Hz) | 30 A/m | Power frequency magnetic fields should be at levels characteristic of a typical location in a typical commercial or hospital environment. The product should be kept at least 15 cm away from the source of power frequency magnetic fields during use. |

| Electromagnetic immunity | | | |
|--|---|--|--|
| The RadiForce series has been tested at the following compliance levels (C) according to the testing requirements (T) for Professional healthcare facility environments defined in IEC60601-1-2. The customer or the user of the RadiForce series should assure that it is used in such an environment. | | | |
| Immunity test | Test level (T) | Compliance level (C) | Electromagnetic environment - Guidance |
| <p>Conducted disturbances induced by RF fields IEC61000-4-6</p> <p>Radiated RF fields IEC61000-4-3</p> | <p>3 Vrms 150 kHz - 80 MHz</p> <p>6 Vrms ISM ^{a)} bands between 150 kHz and 80 MHz</p> <p>3 V/m 80 MHz - 2.7 GHz</p> | <p>3 Vrms</p> <p>6 Vrms</p> <p>3 V/m</p> | <p>Portable and mobile RF communications equipment should be used no closer to any part of the RadiForce series, including cables, than the recommended separation distance calculated from the equation applicable to the frequency of the transmitter. Recommended separation distance $d = 1.2\sqrt{P}$</p> <p>$d = 1.2\sqrt{P}$</p> <p>$d = 1.2\sqrt{P}$, 80 MHz - 800 MHz $d = 2.3\sqrt{P}$, 800 MHz - 2.7 GHz</p> <p>Where "P" is the maximum output power rating of the transmitter in watts (W) according to the transmitter manufacturer and "d" is the recommended separation distance in meters (m).</p> <p>Field strengths from fixed RF transmitters, as determined by an electromagnetic site survey ^{b)}, should be less than the compliance level in each frequency range ^{c)}.</p> <p>Interference may occur in the vicinity of equipment marked with the following symbol.</p>  |
| Note 1 | U_T is the a.c. mains voltage prior to application of the test level. | | |
| Note 2 | At 80 MHz and 800 MHz, the higher frequency range applies. | | |
| Note 3 | These guidelines regarding conducted disturbances induced by RF fields or radiated RF fields may not apply in all situations. Electromagnetic propagation is affected by absorption and reflection from structures, objects and people. | | |
| a) | The ISM (industrial, scientific and medical) bands between 150 kHz and 80 MHz are 6.765 MHz to 6.795 MHz, 13.553 MHz to 13.567 MHz, 26.957 MHz to 27.283 MHz, and 40.66 MHz to 40.70 MHz. | | |
| b) | Field strengths from fixed transmitters, such as base stations for radio (cellular/cordless) telephones and land mobile radios, amateur radio, AM and FM radio broadcast and TV broadcast cannot be predicted theoretically with accuracy. To assess the electromagnetic environment due to fixed RF transmitters, an electromagnetic site survey should be considered. If the measured field strength in the location in which the RadiForce series is used exceeds the applicable RF compliance level above, the RadiForce series should be observed to verify normal operation. If abnormal performance is observed, additional measures may be necessary, such as reorienting or relocating the RadiForce series. | | |
| c) | Over the frequency range 150 kHz to 80 MHz, field strengths should be less than 3 V/m. | | |

Recommended separation distances between portable or mobile RF communication equipment and the RadiForce Series

The RadiForce series is intended for use in an electromagnetic environment in which radiated RF disturbances are controlled. The customer or the user of the RadiForce series can help prevent electromagnetic interference by maintaining a minimum distance (30 cm) between portable and mobile RF communications equipment (transmitters) and the RadiForce series.

The RadiForce series has been tested at the following compliance levels (C) according to the testing requirements (T) of immunity to proximity fields from the following RF wireless communication services.

| Test frequency (MHz) | Bandwidth ^{a)} (MHz) | Service ^{a)} | Modulation ^{b)} | Test level (T) ^{c)} (V/m) | Compliance level (C) (V/m) |
|----------------------|--|---|--|------------------------------------|----------------------------|
| 385 | 380 - 390 | TETRA 400 | Pulse modulation ^{b)} 18 Hz | 27 | 27 |
| 450 | 430 - 470 | GMRS 460, FRS 460 | FM ±5 kHz deviation 1 kHz sine | 28 | 28 |
| 710 | 704 - 787 | LTE Band 13, 17 | Pulse modulation ^{b)} 217 Hz | 9 | 9 |
| 745 | | | | | |
| 780 | | | | | |
| 810 | 800 - 960 | GSM 800 / 900, TETRA 800, iDEN 820 CDMA 850, LTE Band 5 | Pulse modulation ^{b)} 18 Hz | 28 | 28 |
| 870 | | | | | |
| 930 | | | | | |
| 1720 | 1700 - 1990 | GSM 1800; CDMA 1900; GSM 1900; DECT; LTE Band 1, 3, 4, 25; UMTS | Pulse modulation ^{b)} 217 Hz | 28 | 28 |
| 1845 | | | | | |
| 1970 | | | | | |
| 2450 | 2400 - 2570 | Bluetooth, WLAN, 802.11 b/g/n, RFID 2450, LTE Band 7 | Pulse modulation ^{b)} 217 Hz | 28 | 28 |
| 5240 | 5100 - 5800 | WLAN 802.11 a/n | Pulse modulation ^{b)} 217 Hz | 9 | 9 |
| 5500 | | | | | |
| 5785 | | | | | |
| a) | For some services, only the uplink frequencies are included. | | | | |
| b) | The carrier is modulated using a 50 % duty cycle square wave signal. | | | | |
| c) | The test levels were calculated using the maximum power, separation distance of 30 cm. | | | | |

The customer or the user of the RadiForce series can help prevent interference from proximity magnetic fields by maintaining the minimum distance (15 cm) between RF transmitters and the RadiForce series.

The RadiForce series has been tested at the following conformance levels(C) according to the testing requirements(T) of immunity to proximity magnetic fields in the table below.

| Test frequency | Modulation ^{a)} | Test level (T) (A/m) | Compliance level (C) (A/m) |
|----------------|--|----------------------|----------------------------|
| 134.2 kHz | Pulse modulation ^{a)} 2.1 kHz | 65 | 65 |
| 13.56 MHz | Pulse modulation ^{a)} 50 kHz | 7.5 | 7.5 |
| a) | The carrier is modulated using a 50 % duty cycle square wave signal. | | |

For other portable and mobile RF communication equipments (transmitters), minimum distance between portable and mobile RF communications equipment (transmitters) and the RadiForce series as recommended below, according to the maximum output power of the communications equipment.

| Rated maximum output power of transmitter (W) | Separation distance according to frequency of transmitter (m) | | |
|---|---|--|---|
| | 150 kHz to 80 MHz $d = 1.2\sqrt{P}$ | 80 MHz to 800 MHz $d = 1.2\sqrt{P}$ | 800 MHz to 2.7 GHz $d = 2.3\sqrt{P}$ |
| 0.01 | 0.12 | 0.12 | 0.23 |
| 0.1 | 0.38 | 0.38 | 0.73 |
| 1 | 1.2 | 1.2 | 2.3 |
| 10 | 3.8 | 3.8 | 7.3 |
| 100 | 12 | 12 | 23 |

For transmitters rated at a maximum output power not listed above, the recommended separation distance “d” in meters (m) can be estimated using the equation applicable to the frequency of the transmitter, where “P” is the maximum output power rating of the transmitter in watts (W) according to the transmitter manufacturer.

| | |
|--------|---|
| Note 1 | At 80 MHz and 800 MHz, the separation distance for a higher frequency range applies. |
| Note 2 | These guidelines regarding conducted disturbances induced by RF fields or radiated RF fields may not apply in all situations. Electromagnetic propagation is affected by absorption and reflection from structures, objects and people. |

Information for Radio Interference

For U.S.A., Canada Only

FCC Supplier's 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: RadiForce RX1270

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

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

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

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

Note

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

- AC Cord
- Shielded Signal Cable (enclosed)

Canadian Notice

This Class B information technology equipment complies with Canadian ICES-003.

Cet équipement informatique de classe B est conforme à la norme NMB-003 du Canada.




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