How are the monitors in your hospital?

Do you see all information accurately?
A wide variety of medical images are used across different modalities. Monochrome images such as CR, CT, and MRI and color images such as endoscopy, PET, and 3D-CT must be displayed with the correct gradations. It is important to use a monitor that can accurately display medical images according to the requirements of each modality.

EIZO’s RadiForce medical monitors are equipped with technologies for adjusting and maintaining the correct brightness and grayscales to best suit your viewing environment.

Are they appropriate for your viewing needs?
The size and volume of a medical image varies from modality to modality. It is important to choose a monitor that displays at the appropriate resolution for the type of image you are viewing.

EIZO’s wide range of RadiForce medical monitors offers the perfect selection of sizes and resolutions to suit your viewing environment.

Can you maintain image quality?
A monitor’s display of color and brightness changes over time with use. Having a monitor that lasts long and is capable of maintaining quality control with regular adjustments is important.

RadiForce monitors are equipped with various features and functions for stabilizing and adjusting monitor brightness to meet standard viewing requirements. They also have built-in sensors for easily maintaining quality control. EIZO’s confidence in its product quality extends to brightness stability which is also covered by a warranty during the recommended usage time.

Are they appropriate for your viewing needs?
The size and volume of a medical image varies from modality to modality. It is important to choose a monitor that displays at the appropriate resolution for the type of image you are viewing.

EIZO’s wide range of RadiForce medical monitors offers the perfect selection of sizes and resolutions to suit your viewing environment.

Have you made a balanced investment?
Though you should consider the most appropriate products for your viewing needs, cost is still an important factor. Installing the best visual equipment throughout your hospital is ideal, but it is important to consider how you can make the most of your investment.

That is why the RadiForce MX-Series is not only equipped with the technology and display capability for viewing high quality medical images, but also offers superior cost performance compared to standard monitors. These clinical review monitors are ideal for viewing patient charts and referring to medical images to provide you with the perfect balance between image quality and investment value.
Carving out the smallest details is essential in medical practice.

Only people who can obtain a clear picture, and only those who can separate what is important from what is not, get clear results in medicine. Exceptional image quality, a perfectly coordinated network, support software, and excellent customer service are some of the reasons why EIZO RadiForce medical solutions are found in leading hospitals around the world.

Because just like healthcare professionals, we always have one goal in mind:

extracting the essence.
Medical Monitor Solutions
RadiForce

RadiForce specially designed 1 to 8 megapixel monochrome and color monitors take full account of medical institutions’ need for different types of monitors with DICOM® Part 14 standard calibration and high-performance capabilities required for precise diagnoses.

View at the Appropriate Resolution

Each modality varies in its display of medical images with regards to size and information volume. RadiForce monitors come in a range of resolutions for displaying images appropriate for each modality.

Make the Precise Diagnosis

EIZO carefully measures and sets each grayscale tone for compliance with DICOM Part 14. Furthermore, at startup or upon wakeup, the EIZO patented drift correction function quickly stabilizes the brightness level and compensates the brightness fluctuations caused by the ambient temperature and the passage of time, allowing medical images to be faithfully reproduced with stable brightness and grayscale.

MS236WT features a DICOM preset mode for optimal medical image viewing.

Manage Effortless Quality Control

An Integrated Front Sensor (IFS) housed within the front bezel measures brightness and grayscale tones and calibrates to the DICOM Part 14 standard. The hands-free IFS performs quality control tasks and does not interfere with the viewing area while in use. This dramatically cuts the workload and maintenance costs needed for maintaining monitor quality control.

All models except the MX242W, MX194, and MS236WT.

Common Features

- 1 to 8 megapixel monochrome and color monitors
- DICOM® Part 14 standard calibration
- High-performance capabilities for precise diagnoses
- Hands-free IFS for quality control

Medical Monitor Solutions

CT

CT

Chest CR

Mammography

Original Data

Monitor Resolution

3280

4096

2048

2160

1200

1536

2048

1600

2110

Angiography

US
The Digital Uniformity Equalizer (DUE) function helps to even out fluctuations in brightness and chroma on different parts of the screen to provide smoother images, a quality typically difficult to attain due to the characteristics of LCD monitors.

All models except the MS236WT.

### Uniformity Across the Screen

The CAL Switch function allows you to choose various modes for different modalities such as CR, CT, and endoscopy. It can be conveniently accessed using the monitor’s front panel buttons to easily switch to optimal image viewing conditions.

Number or type of the modes vary by model.

### Select the Ideal Mode for Modalities

The CAL Switch function allows you to choose various modes for different modalities such as CR, CT, and endoscopy. It can be conveniently accessed using the monitor’s front panel buttons to easily switch to optimal image viewing conditions.

Number or type of the modes vary by model.

### Variations for Specific User Needs

EIZO offers anti-glare (AG) and anti-reflection (AR) screen variations to suit user environments. AG treatment is ideal for exceptionally bright environments and drastically reduces glare from ambient lighting. AR treatment is ideal for moderately-lit environments to reduce mild screen glare while maintaining crisp text and images.

### Display Both Monochrome and Color

The Hybrid Gamma PXL function automatically creates a hybrid display where each pixel has optimum grayscale. As a result, monochrome images such as x-ray, MRI and CT are displayed in the ideal DICOM Part 14 grayscale, while color images such as ultrasound and endoscopy are reproduced corresponding to Gamma 2.2. This will improve the efficiency of viewing both monochrome and color images together on the one screen.

Available with: RX660, RX560, RX360, RX250
The presence sensor equipped with some models prompts the monitor to switch to power save mode when it detects you are away, and then resumes normal operation when you return. This ensures that the monitor conserves power when it is not in use, uniting convenience with savings.

Conserve Energy While Away

EIZO’s confidence in its product quality extends to brightness stability which is also covered during the usage time specified in the warranty.

Stay Confident with Stable Brightness

EIZO’s highly versatile stand offers tilt, swivel, and a wide height adjustment range, enabling you to use the monitor with greater comfort.

Improve Operability

MS236WT comes with stands that let you tilt the monitor back for easy touch pen use.

Compatibility Testing for Effortless Installation

EIZO, in collaboration with business partners, verifies the compatibility of healthcare workstations and desktop PCs with EIZO monitors. With our years of experience and know-how, we undertake professional testing on new workstations and PCs as soon as they are released. In the healthcare field where reliability is everything, EIZO is providing the assurance needed for effortless installation.

We verify aspects such as:

- Stable operation with workstations/PCs
- Image quality that can display DICOM medical images

RadiForce Monitors

GX560, RX560, RX360, RX250

■ ■ □ □

We verify aspects such as:

- Stable operation with workstations/PCs
- Image quality that can display DICOM medical images
As more image modalities become digitalized, radiologists are viewing an increasing amount of information on their screens. EIZO’s unique Work-and-Flow technology alleviates the complexity of the imaging workflow with new functions developed with the radiologist in mind. Users can take advantage of Work-and-Flow features with the RadiForce monitors and bundled RadiCS LE software.

Evolve Your Image Reading
Evolve Your Image Reading
Evolve Your Image Reading
As more image modalities become digitalized, radiologists are viewing an increasing amount of information on their screens. EIZO’s unique Work-and-Flow technology alleviates the complexity of the imaging workflow with new functions developed with the radiologist in mind. Users can take advantage of Work-and-Flow features with the RadiForce monitors and bundled RadiCS LE software.

Multi-Modality Monitors
RadiForce Multi-Series
With advances in medical imaging technology over the years, hospitals are now handling a wider variety and larger volume of image data. The multi-modality approach of RadiForce super high-resolution diagnostic monitors allows a variety of images to be displayed on a single screen — an essential step forward for medicine.

Features
Multi-Modality Readiness
Multi-modality monitors are capable of displaying images to suit a number of modalities such as CR, DR, MRI, CT, and ultrasound. With multi-modality support, you can increase work efficiency with the ability to view numerous medical images on one screen with exceptional accuracy.

Seamlessly View Images
RadiForce multi-modality monitors allow you to view images side by side without the obtrusive bezels typically found in a multi-monitor setup. This prevents the eye from being disrupted when moving between two screens for reader efficiency.

Quick Information Referencing
The Hide-and-Seek function enables users to easily hide the PinP (Picture in Picture) window not currently in use and reopen it as needed by moving the mouse cursor to the edge of the screen. This eliminates the need for an extra monitor while still allowing quick and efficient viewing of reports, patient charts, and other information.

Barrier-Free Workstyle
With the Switch-and-Go function, you can operate two different workstations at the same time with a single mouse and keyboard. Work across several monitors with intuitive cursor movement or switch signals between workstations as needed without changing your mouse or keyboard each time. This makes it possible to reduce the number of monitors in the workflow and improves work efficiency.

Available with: RX660, RX360, and MX315W.
Signal switch function not supported by RX660 and MX315W.

www.eizoglobal.com/i/workandflow/
Breast Imaging Monitors
RadiForce® Mammo-Series

It is vital in the process of early breast cancer detection that monitors display accurate and consistent quality images. EIZO provides optimum diagnosis confidence with distinctive versions of the RadiForce Mammo-Series monitors for displaying breast screening images.

**Features**

**Optimum Breast Screening**
In mammography, images are typically 5 million pixels or more in size. When viewing such large data on a monitor with less than 5 megapixel resolution, there may be thinning or patchiness in the image. The GX560 adopts an LTPS (low temperature polysilicon) panel with a maximum brightness of 2300 cd/m² and a pixel pitch of 0.165 mm. It reproduces images accurately with minimal thinning and patchiness, and is suitable for distinguishing speculated masses and the delicate shadows of calcifications. Furthermore, with 12 millisecond response time, breast tomosynthesis can be viewed quickly and smoothly.

**Full Color Support**
Mammography and ultrasound are increasingly used in combination to accurately examine patients with high breast density. When cancer is suspected, biopsies, mammotome biopsies, breast MRIs, and CTs may also be used. As the world’s first medical monitor with an LTPS (low temperature polysilicon) panel, the RX560 can achieve a maximum brightness of 1300 cd/m² and a contrast ratio of 1500:1 similar to that of monochrome monitors. Therefore, monochrome images such as breast tomosynthesis and mammography can be displayed accurately alongside color images such as MRI, CT, ultrasound, and pathology.

**Streamlining the Workflow**
Having received FDA 510(k) clearance for breast tomosynthesis, mammography and general radiography from the U.S. Food and Drug Administration, the color monitor RX850 is not only capable of displaying MRI, CT, and ultrasound images, but also tomosynthesis and mammography images where high performance is essential. With multi-modality support, you can increase work efficiency with the ability to view numerous medical images on one screen with exceptional accuracy.

**Quick and Easy Focus**
With the Point-and-Focus function, you can quickly select and focus areas of concern with just your mouse and keyboard. Change the brightness and grayscale tones of certain points on the screen to make interpretation easier.

**Breast Tomosynthesis Mammography**

MammoDuo integrates two 5 megapixel monitors side by side on a specifically designed stand.

**Work-and-Flow**
Focus only on an important area of interest with EIZO’s unique function that makes it easier to concentrate on interpreting images.

www.eizoglobal.com/workandflow2/

Available with: RX660, GX560, RX560, RX360, RX250 and MX315W.
Diagnostic Monitors
RadiForce® G&R-Series

High-resolution 3 megapixel monitors are capable of fully displaying chest X-ray images. 2 megapixel monitors are ideal for a wide variety of tasks from viewing CR, DR, MRI, and CT images to use as a PACS / HIS / RIS terminal.

Achieve Clarity True to the Source Data
A medical monitor needs to be capable of high brightness in order to meet performance standards. However, in order to achieve high brightness in an LCD panel, the pixel aperture ratio has to be increased. This causes an unavoidable decline in sharpness. With EIZO’s unique Sharpness Recovery technology installed on RX360 and RX250, the decrease in sharpness (MTF) is restored. This allows you to display an image safely on the monitor that is true to the original source data, even at high brightness levels.

Create a Free-Flowing Work Environment
Compared to the RX340, the RX360 has been reduced in width, height, and depth by 35 mm, 39 mm, and 46 mm respectively – a total of 32% less space. With approximately 70% reduction in bezel width a free-flowing multi-monitor work environment can be made.

Hassle-Free Multi-Monitor Configuration
Utilizing the DisplayPort output connection of RX360 and RX250, you can drive several monitors in a daisy chain sequence. This allows you to configure a multi-monitor setup without the complicated hassle of excessive cabling.

Discern Subtleties in Grayscale Tones
10-bit (1,024 tones) simultaneous grayscale display reproduces monochrome images with a high bit-depth for a sharper, cleaner result.

10-bit Displayed Image 8-bit Displayed Image
Clinical Review Monitors
RadiForce® MX-Series

Superior cost performance clinical review monitors are ideal for viewing patient charts with MRI and CT medical images in DICOM Part 14 standard. In addition, they are available in widescreen and square formats in various resolutions to meet the diverse needs of hospitals and clinics.

Stay Cost Efficient
For environments using clinical record applications for image referencing, more cost-efficient solutions are available with the MX-Series, so you can continue to review medical images optimized for DICOM Part 14 while ensuring higher savings.

Improved Workflow with High Resolution
The MX315W offers the highest resolution from the MX-Series, displaying 8 megapixels of information (4096 x 2160 pixels) on the large 31.1-inch screen. By utilizing the MX315W’s increased viewing space and freedom of layout, it is possible to display various inspection images side by side, such as CT and MRI images in tiled format. This will allow for the comparison of old and current scans, ultimately improving efficiency.

Rotate the Monitor According to the Image
When you configure your monitor after installing the included RadiCS LE quality control software, you can link the Image Rotation Plus function with the built-in gravity sensor, so that the screen will automatically switch to either portrait or landscape mode, based on the orientation of the monitor. Available with the MX242W and MX215. A graphics board that supports the Image Rotation Plus function is required.

Smooth and Detailed Handwriting
The MS236WT accepts touch input from a bare finger or commercially-available stylus pen, so small and detailed letters can easily be written into a medical record.

The MS236WT is equipped with palm rejection which allows you to rest your hand directly on the screen without causing any unintended touch input, so that you can focus on your writing. Palm rejection minimum activation area is 2 x 2 cm.

Features

PACS
High-Performance Diagnostic Monitor

RIS
Cost-Efficient Clinical Review Monitor

Full HD

PACS
RIS
HIS

Rotate from Portrait to Landscape

Rotate from Landscape to Portrait

Palm rejection minimum activation area is 2 x 2 cm.
Monitor Quality Control Solutions

RadiCS® & RadiNET® Pro

With filmless imaging spreading in medicine, maintaining the quality of monitors for medical imaging is becoming increasingly important. With the know-how and experience as a specialist in visual display solutions, EIZO offers monitor quality control solutions for diagnostic precision and comprehensive management to contribute to the improvement of the quality of medical care.

Maintain Quality Control of Individual Monitors

Ensuring that the quality control of each client monitor complies with important medical standards, from calibration to acceptance and constancy tests to history and asset management, requires technical know-how and experience. EIZO offers software and sensors that make quality control efficient and user-friendly.

Maintain Quality Control for a Large Number of Monitors

Managing a large number of monitors in hospitals calls for a lot of effort. EIZO offers centralized management of client monitors connected to the hospital network, providing increased efficiency of monitor QC operations.

Expert Quality Control Services for Reassurance

Setting up and maintaining a server for monitor quality control operations is a significant investment. EIZO will setup and host the web server for you for efficient centralized control of all connected monitors.

Network QC Management Software

RadiNET® Pro

Maintain Quality Control for a Large Number of Monitors

5 Monitor Access License for RadiNET Pro Ver.5

Monitor Access License (license per monitor) is available for every 5 additional monitors when using RadiNET Pro Ver.5.
## Specifications

### Model Variations
- **RX850**: Anti-glare coating, 85-inch, Archimedean-curved glass coating
- **RX750**: Anti-glare coating, 75-inch, Archimedean-curved glass coating
- **RX660**: Anti-glare coating, 66-inch, Archimedean-curved glass coating
- **RX560**: Anti-glare coating, 56-inch, Archimedean-curved glass coating
- **RX460**: Anti-glare coating, 46-inch, Archimedean-curved glass coating
- **RX360**: Anti-glare coating, 36-inch, Archimedean-curved glass coating
- **GX850**: Anti-reflective coating, 85-inch, Archimedean-curved glass coating
- **GX750**: Anti-reflective coating, 75-inch, Archimedean-curved glass coating
- **GX660**: Anti-reflective coating, 66-inch, Archimedean-curved glass coating
- **GX560**: Anti-reflective coating, 56-inch, Archimedean-curved glass coating
- **GX460**: Anti-reflective coating, 46-inch, Archimedean-curved glass coating
- **GX360**: Anti-reflective coating, 36-inch, Archimedean-curved glass coating

### General Radiography clearance models do not support display of mammography images for diagnosis.

#### Features & Functions
- **Brightness Stabilization**: Yes
- **Power Requirements**:
  - **AC 100 - 120 V, 200 - 240 V**: 50 / 60 Hz
  - **AC 100 - 240 V**: 50 / 60 Hz
- **Dimensions**
  - **Unit**: mm
  - **Height**: 415.1
  - **Width**: 78 cm / 30.0”
  - **Depth**: 54 cm / 21.3”
- **Power Save Mode**
  - **6 W or less**: 1.6 W or less
  - **1 W or less**: 1.6 W or less
- **Net Weight (Without Stand)**
  - **15.8 kg**: 10.1 kg
- **Backlight**: LED
- **Response Time (typical)**
  - **20 ms (on / off)**
- **Others**
  - **AC power cord (3 m)**, **AC adapter**, **USB cable (3 m)**
- **Disk**: (RadiCS LE, ScreenManager Pro for Medical, PDF installation manual), instructions for use

### DisplayPort
- **DisplayPort x 2**: Dual Link DVI-D (3 m)
- **DisplayPort (3 m) x 2**: DisplayPort (1 m)

### Downstream USB 2.0: Type-A
- **Type-A x 2**: DisplayPort (0.28 m)

### Physical Specifications
- **Net Weight (without Stand)**
  - **10.2 kg**: 8 kg
  - **18 kg**: 10.2 kg
- **Max Power Consumption**
  - **110 W**: 8 W

### Support
- **Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese

### Certifications & Standards
- **CE (Medical Device Directive), EN60601-1, ANSI/AAMI ES60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, CAN ICES-3 (B), RCM, RoHS, China RoHS, WEEE, CCC, EAC

### Diagnostics Software
- **ScreenManager Pro for Medical (RX850-360, GX850-360)**
- **RadiCS LE (RX850-360, GX850-360)**
- **ScreenManager Pro for Medical (RX750-660, GX750-660)**
- **RadiCS LE (RX750-660, GX750-660)**
- **ScreenManager Pro for Medical (RX560-460, GX560-460)**
- **RadiCS LE (RX560-460, GX560-460)**
- **ScreenManager Pro for Medical (RX360-360, GX360-360)**
- **RadiCS LE (RX360-360, GX360-360)**

### Package Contents
- **AC power cord (3 m)**, **USB cable (3 m)**
- **Utility Disk (RadiCS LE, ScreenManager Pro for Medical, PDF installation manual), instructions for use**

### Dimensions
- **Unit**: mm
- **Height**: 415.1
- **Width**: 78 cm / 30.0”
- **Depth**: 54 cm / 21.3”

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*Please contact the EIZO group company or distributor in your country for the latest information.

*For EIZO GX850 Chinese marks for the display.

*May vary by country. Please contact EIZO for details.*

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## Specifications

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</tbody>
</table>

## Graphics Boards

To get the most out of the extraordinary capabilities of our high-definition RadiForce monitors, we recommend that you use them with one of EIZO’s dedicated graphic boards. Each board is designed to specifically support RadiForce medical monitor solutions and achieves the native resolution and high performance required for making precise diagnoses.

### Accessory

#### Comfort Light for Reading Rooms

RadiLight is a flicker-free lighting solution that reduces eyestrain.

#### Flicker-Free RadiLight

RadiLight attaches to the back of RadiForce monitors and shines a light on the room behind it. This eases the amount of concentrated light traveling to the radiologist’s eyes for reducing eyestrain while not impacting the radiology room's overall ambient lighting or visibility of the images on the screen.

#### Spotlight

RadiLight Focus allows you to check or read printed documents or see your keyboard and other tools.

#### Easily Attachable RadiLight

Easily attachable RadiLight easily attaches to the monitor stand so it does not take up desk space.

---

**Retail Price**

<table>
<thead>
<tr>
<th>Model</th>
<th>MX315W</th>
<th>MX322W</th>
<th>MX215S</th>
<th>MX194D</th>
<th>MX336W</th>
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</thead>
<tbody>
<tr>
<td>Price</td>
<td>$1,500</td>
<td>$1,400</td>
<td>$1,200</td>
<td>$1,000</td>
<td>$900</td>
</tr>
</tbody>
</table>

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**Notes**

- RadiLight Compatibility: RadiLight can be attached to any RadiForce monitor.
- RadiLight Focus Compatibility: RadiLight Focus can be attached to any RadiForce monitor.
- RadiLight is available in black and gray/black.

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**Diagram**

- RadiLight diagram showing attachment and positioning.
- RadiLight Focus diagram showing attachment and positioning.

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**Manuals**

- RadiLight User’s Manual
- RadiLight Focus User’s Manual
- RadiLight Focus Driver Manual
Visual Technology Company

Innovative Solutions

Built-In Calibration Sensors
- Automatically calibrates while you work

IP Decoding Monitors
- PC-less connection
- Switch
- LAN Cable

In-House Optical Bonding
- Without Bonding
- With Bonding (Reduces glare)

Market-Focused Cloud Solutions
- Healthcare
- Air Traffic Control
- Creative Work

Research and Development

Manufacturing

Quality Control

Software for Improved Workflow
- Use a single mouse across two PCs
- Synchronized adjustment of multiple monitors
- Simplified CMS with automatic software and printer settings adjustment

Business Enterprise

Customization

Global Reach

Security & Surveillance / Maritime

Healthcare

Creative Work

Creative Work

Air Traffic Control

Home Entertainment

Simplified CMS with automatic software and printer settings adjustment