



Medical Monitor Solutions
RadiForce®



extracting the essence.



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.

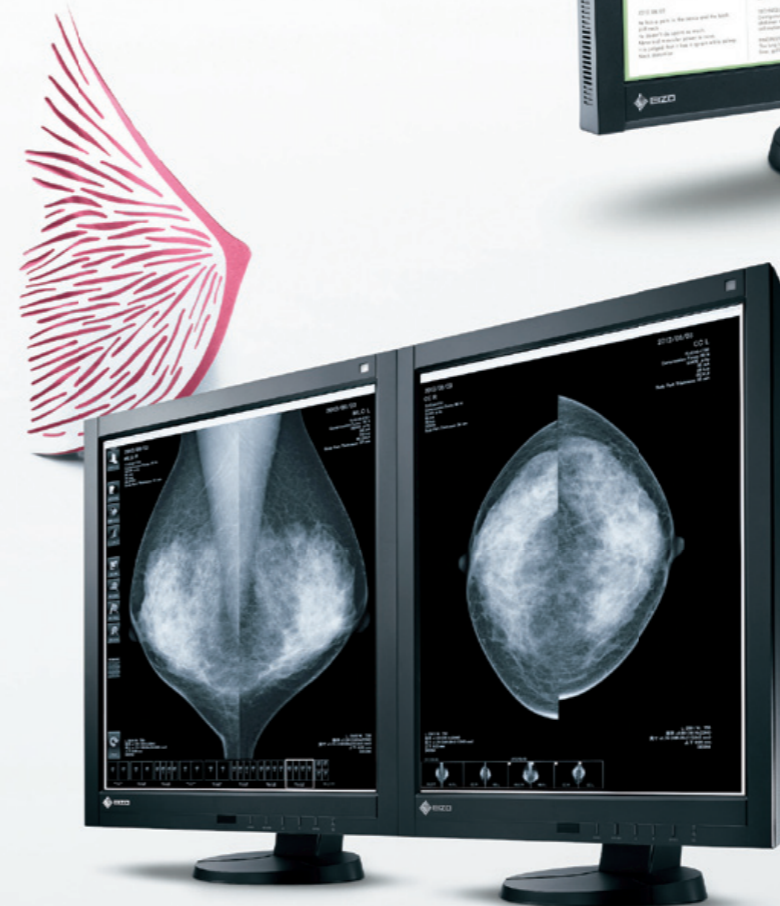
Exceptional image quality, a perfectly coordinated network, support software, and excellent customer service are some of the reasons why EIZO RadiForce medical solutions are found in leading hospitals around the world.

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

extracting the essence.



Clinical Review Monitors
RadiForce MX-Series



Digital Mammography Monitors
RadiForce Mammo-Series



Diagnostic Monitors
RadiForce G&R-Series

Multi-Modality Monitors
RadiForce Multi-Series



Monitor Quality Control Solutions
RadiCS & RadiNET Pro

Medical Monitor Solutions RadiForce®

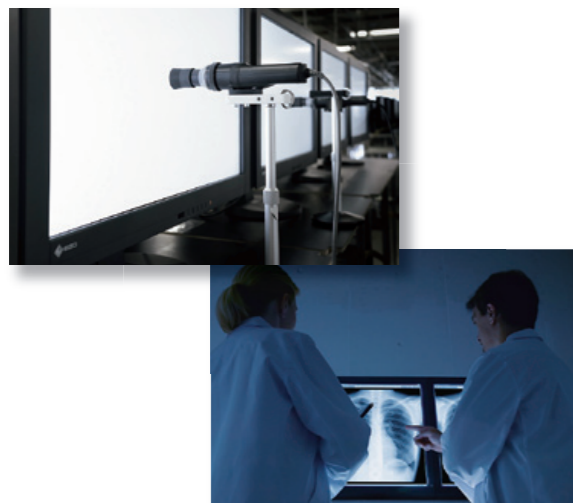
RadiForce specially designed 1 to 8 megapixel monochrome and color monitors take full account of medical institutions' need for different types of monitors with DICOM Part 14 standard calibration and high-performance capabilities required for precise diagnoses.



Common Features

Make the Precise Diagnosis

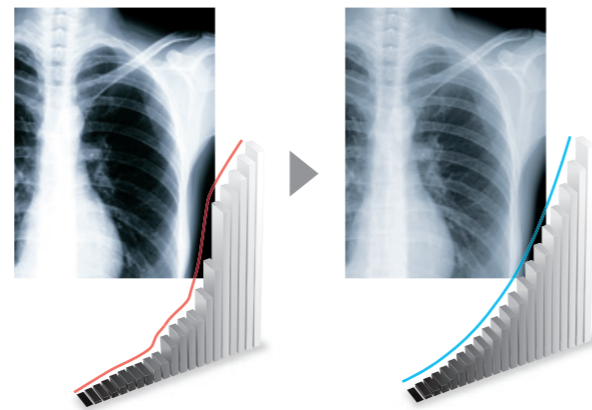
EIZO carefully measures and sets each and every grayscale tone to create a monitor compliant with DICOM Part 14. This ensures the most consistent shading possible, allowing you to make the most accurate diagnosis. MS models also feature a DICOM preset mode for optimal medical image viewing.



Maintain the Precision

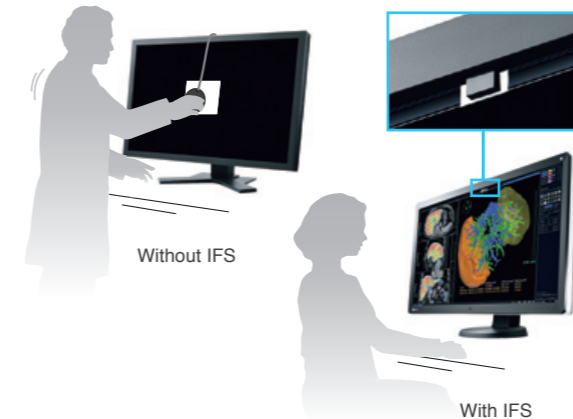
Perform a simplified calibration compliant with DICOM Part 14 using the bundled RadiCS LE quality control software. RadiCS LE corrects the brightness and grayscale tones of the monitor to maintain image accuracy and consistency over time.

RadiCS LE not bundled with the SMD 19102 or MS235WT.



Manage Effortless Quality Control

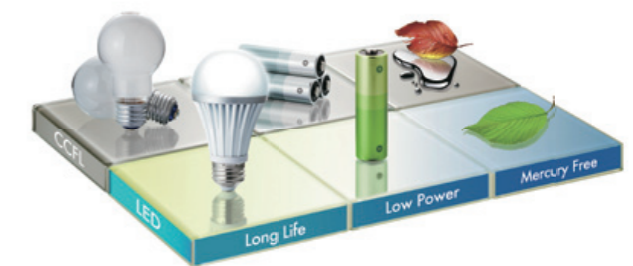
An Integrated Front Sensor (IFS) housed within the front bezel measures brightness and grayscale tones and calibrates to the DICOM Part 14 standard. The hands-free IFS performs quality control tasks and does not interfere with the viewing area while in use. This dramatically cuts the workload and maintenance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



Keep Your Monitor Lit Longer

The monitors are equipped with an LED backlight that offers a significantly longer service life over conventional CCFL, which deteriorate more quickly. In addition, you can maintain high brightness while simultaneously lowering power consumption. Since the LED backlight is mercury-free, it will also reduce any potential impact on the environment when it is disposed of.

Not applicable to models equipped with CCFL.





Common Features

View Accurate Images in Moments

The EIZO-patented drift correction function quickly stabilizes the brightness level of the monitor upon startup or wakeup from sleep mode, giving you the most accurate images quickly ready for viewing. In addition, a sensor measures the backlight brightness and automatically compensates for brightness fluctuations caused by ambient temperature and aging for a consistently stable display.

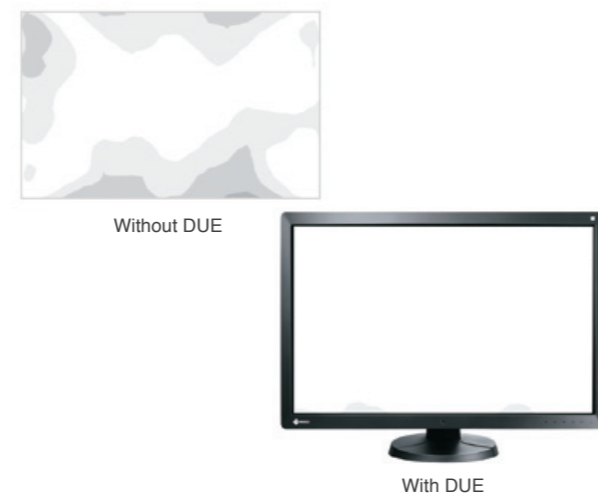
All models except the MS235WT.



Attain Steady Images Across the Screen

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 SMD 19102, RS110, MX191, and MS235WT.



Comfortably View from Any Angle

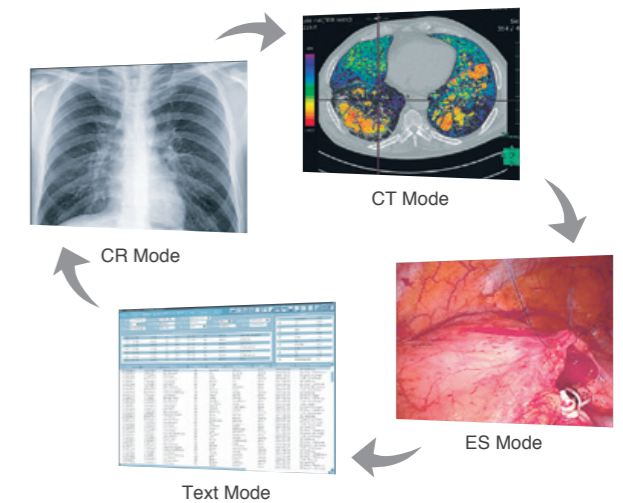
Wide viewing angles allow you to view the screen from the side with minimal color shift, also permitting more than one person to view the monitor comfortably at the same time.



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.

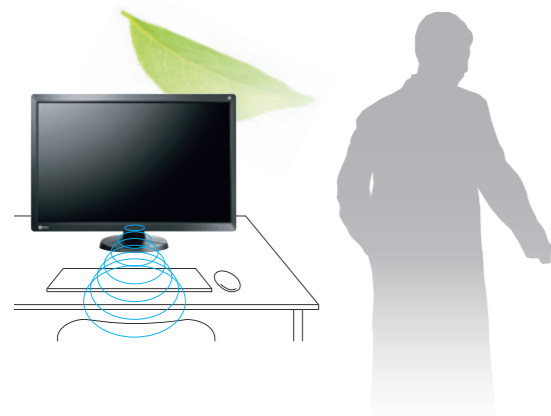




Common Features

Conserve Energy While Away

The presence sensor feature 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.



Improve Operability

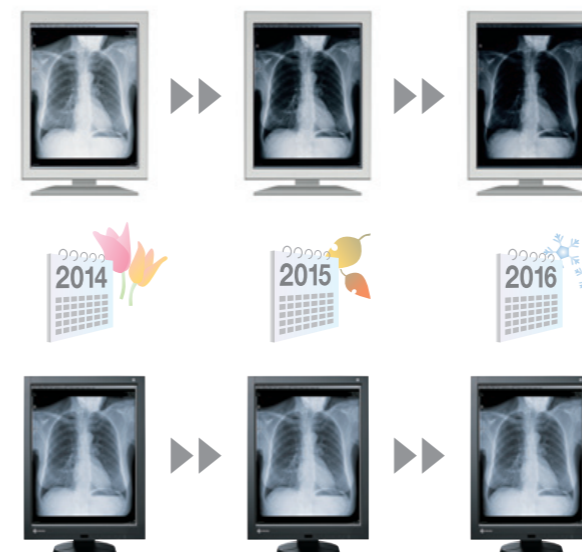
EIZO's highly versatile stand offers tilt, swivel, and a wide height adjustment range, enabling you to use the monitor with greater comfort.



Stay Confident with Stable Brightness

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

All models except the MX-Series.



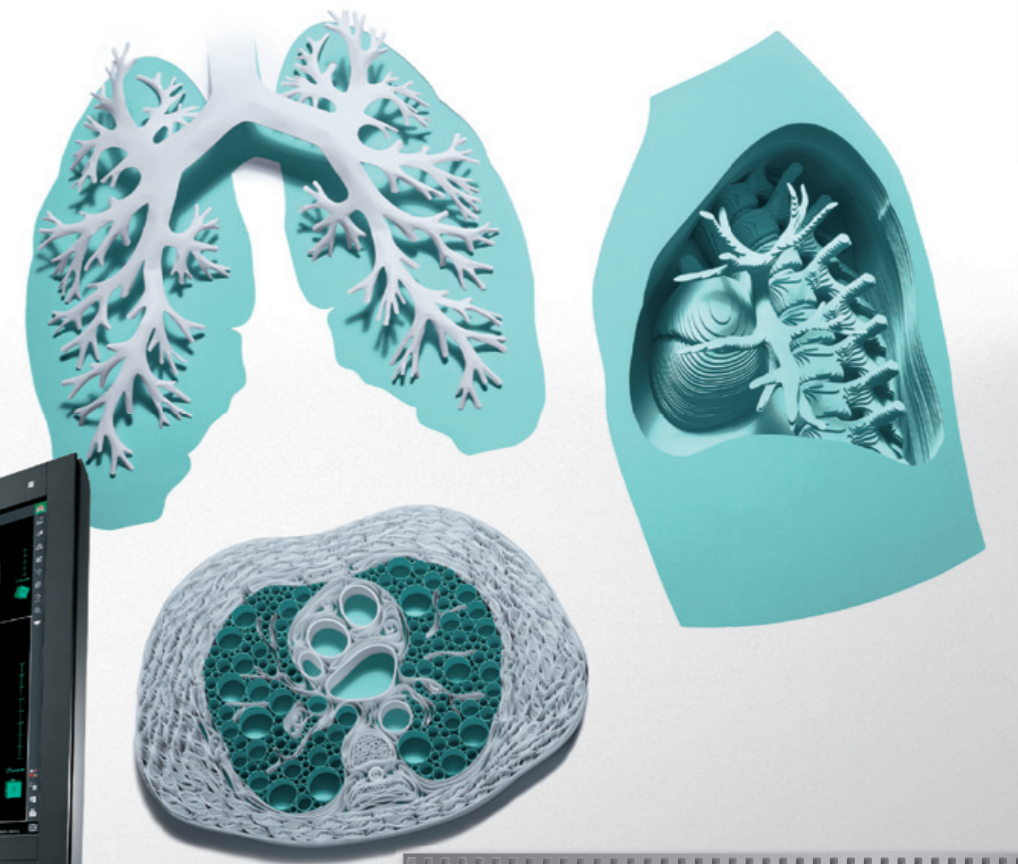
Rest Assured with Medical Qualifications

The monitors meet the strictest medical, safety, and EMC emission standards.



Multi-Modality Monitors RadiForce® Multi-Series

These super high-resolution diagnostic monitors can display a variety of medical images on one screen at the same time using EIZO's unique Hybrid Gamma technology.



8MP RX850
79 cm (31.1") Color LCD Monitor



6MP RX650
76 cm (30") Color LCD Monitor



4MP RX440
76 cm (29.8") Color LCD Monitor

A New Paradigm of Multi-Modality Imaging

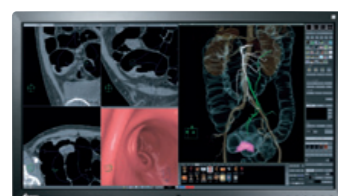
An introduction to the multi-modality approach and the beneficial features of multi-modality monitors.
www.eizo.com/global/imm/



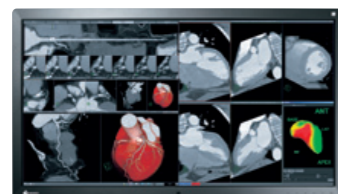
Features

Streamline Your Workflow

RadiForce multi-modality monitors are capable of displaying 4, 6, or 8 megapixels of information volume without the obtrusive bezels typically found in a multi-monitor setup. Multi-modality solutions give plenty of room to display all necessary imaging applications at once to streamline the radiology workflow and enhance overall efficiency.



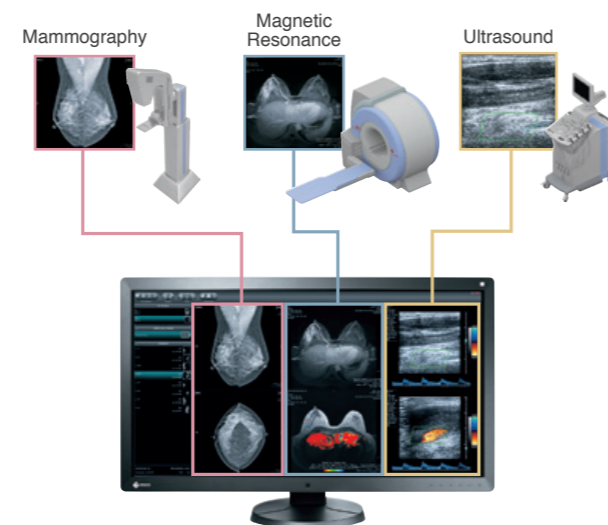
Colon Analysis Application



Cardiac Analysis Application

Maintain High Performance

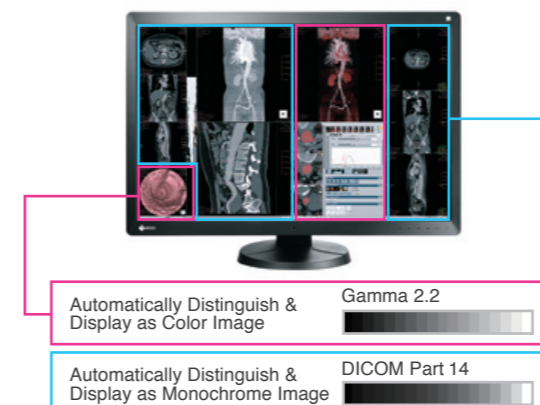
Multi-modality monitors are capable of displaying images to suit a number of modalities such as CR, DR, MRI, CT, and ultrasound. The RadiForce RX850's 8MP high-resolution screen also displays digital mammography images in exceptional detail.



Optimize Color & Monochrome Brightness

EIZO's unique Hybrid Gamma function distinguishes whether the images being displayed are monochrome or color and displays each image in optimal brightness and tone, even when viewed on the screen at the same time. This expands the usability of PACS applications by allowing accurate review of color and monochrome mix images.

Accuracy in distinguishing between monochrome and color images may depend on how they are aligned. Viewer software compatibility verification is required.



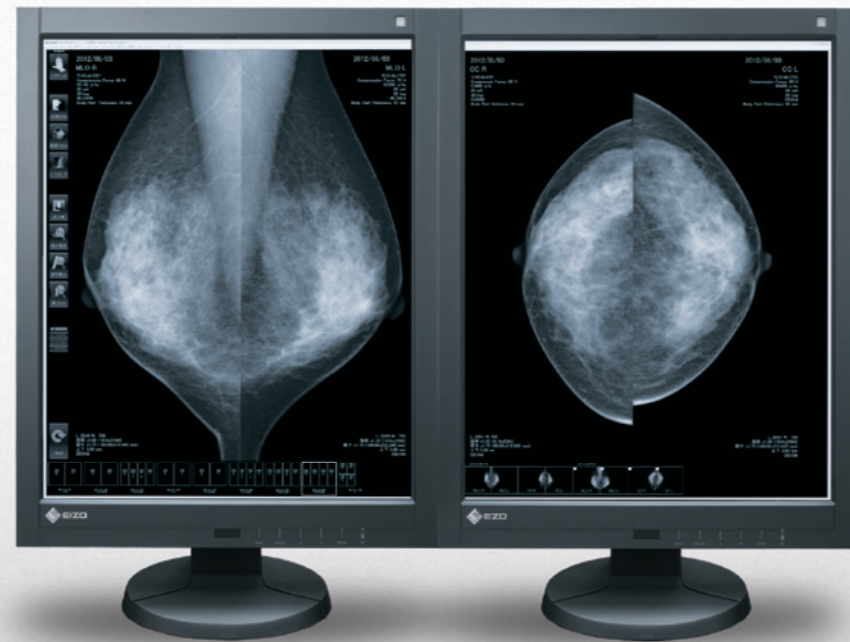
Conveniently View Images Side-by-Side

Two screens from separate input signals can be displayed simultaneously on one monitor. The bezel-less widescreen enables simplified and flexible operation when it is necessary to view images side-by-side.

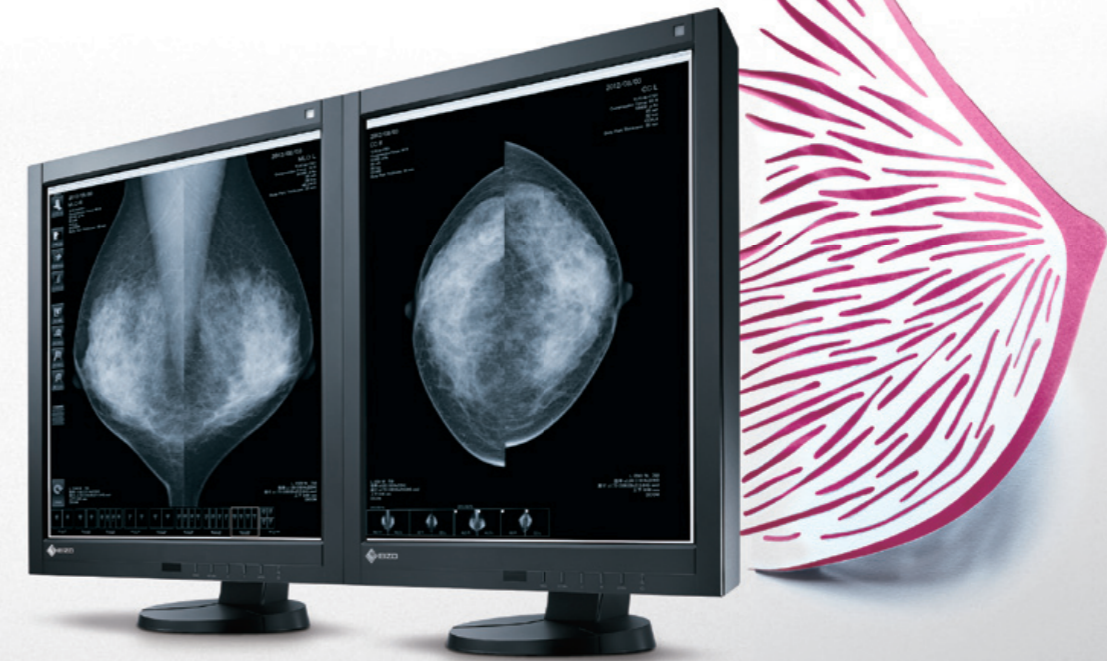


Digital Mammography Monitors RadiForce® Mammo-Series

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 a 5 megapixel monitor specifically for digital mammography imaging.



5MP GX540
54 cm (21.3") Monochrome LCD Monitor



Digital Mammography in the Field

See how digital imaging is being used for mammography to improve the diagnostic workflow.

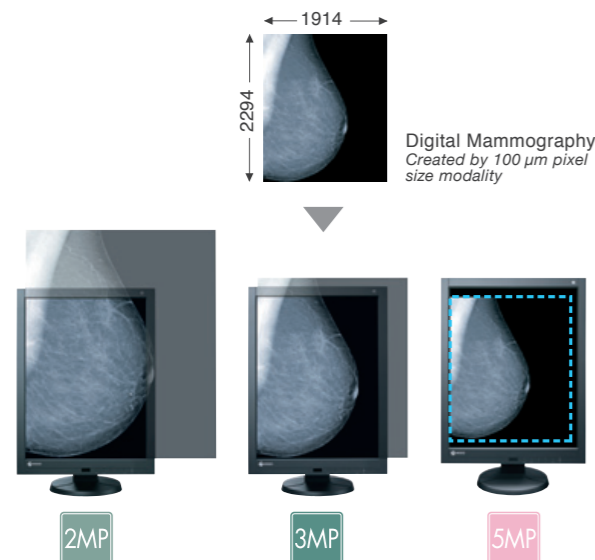
www.eizo.com/global/imammo/



Features

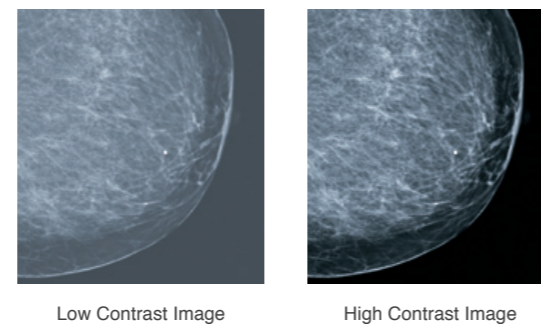
View Mammography Images Clearly

5 megapixel monitors allow you to see smaller details that are essential in digital mammography. The high resolution retains important information to prevent decreased image quality and pixelation that occur when viewing at a lower resolution.



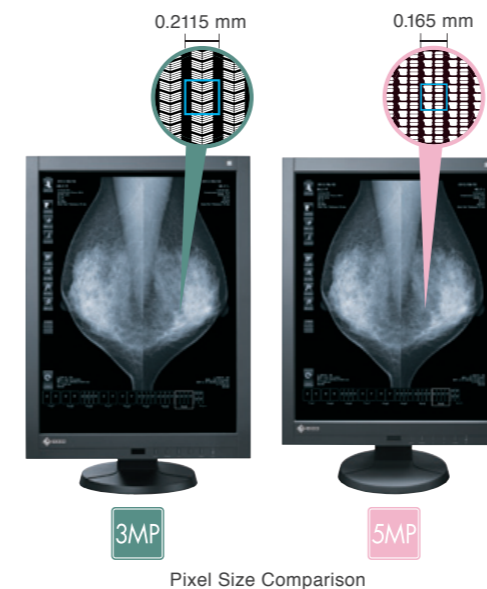
Easily Distinguish Subtle Tones

To detect the smallest structures, the monitor offers a high contrast ratio to accurately render the finer details. The deeper black levels distinguish similar shades of gray for sharper monochrome image reproduction.



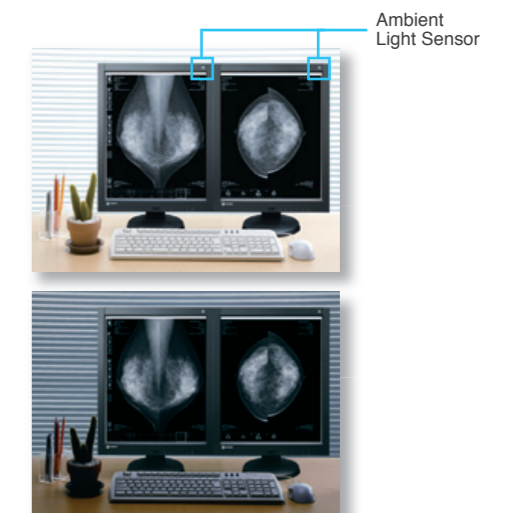
Bring Out the Finest Details

Thanks to a pixel pitch of just 0.165 mm, the monitor offers exceptionally high brightness levels and a wide aperture ratio to bring out the finest details with a smooth, clear representation.



Ensure Optimal Brightness at All Times

The Ambient Light Tracking (ALT) function with embedded ambient light sensor available with the GX540 continuously checks the lighting conditions of the room and automatically optimizes the monitor's brightness and grayscale tone to DICOM Part 14. This ensures consistently accurate images at all times.



Diagnostic Monitors RadiForce® G&R-Series

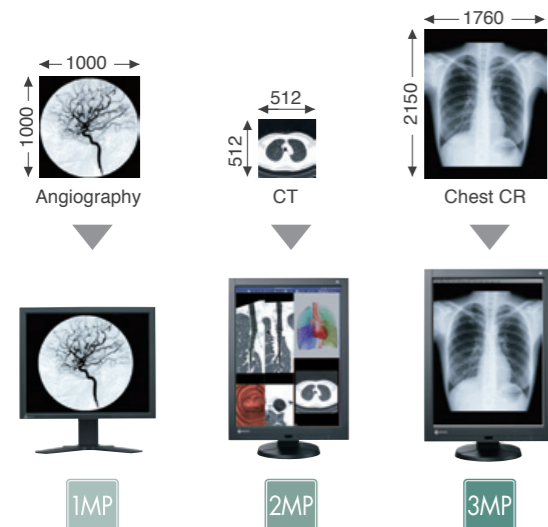
3 high-resolution megapixel monitors are capable of fully displaying chest X-ray images. 2 megapixel monitors are ideal for a wide variety of tasks from viewing CR, DR, MRI, and CT images to use as a PACS/HIS/RIS terminal. The space-efficient 1 megapixel monitors are ideal for referral imaging and review of CT and MRI images in a PACS environment.



Features

Support Images for Specializations

A full lineup of RadiForce diagnostic monitors provides you with an optimal selection to display the type of medical images you need for many fields. Selecting a monitor with the appropriate resolution to support particular images ensures proper support for the image volume.

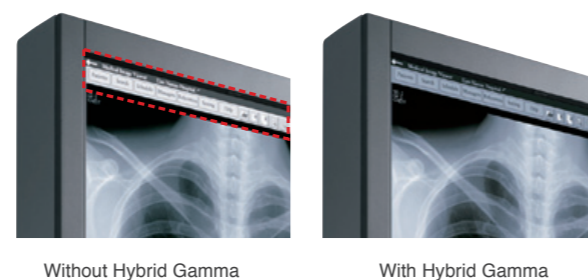


Optimize Brightness in All Areas

For the RX340 and RX240 color monitors, EIZO's unique Hybrid Gamma function distinguishes whether the images being displayed are monochrome or color and displays each image in the optimal brightness and tone, even when viewed on the screen at the same time.

For the GX340 and GX240 monochrome monitors, the function automatically recognizes medical images from other areas of the screen, such as tool palettes, and displays each one at ideal brightness levels. Lowering the brightness in these areas helps to decrease eye fatigue.

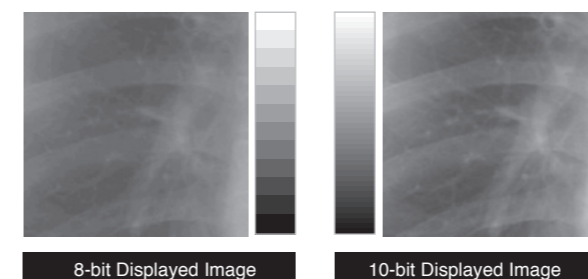
Accuracy in distinction may depend on how images are aligned. Viewer software compatibility verification is required.



Discern Subtleties in Grayscale Tones

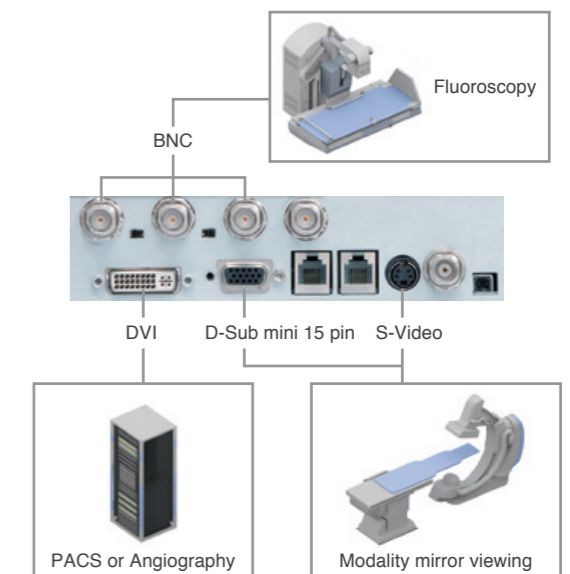
The GX340 and GX240 10-bit (1,024 tones) simultaneous grayscale display reproduces monochrome images with a high bit-depth for a sharper, clearer result.

10-bit graphics board and 10-bit viewer software needed for 10-bit display.



Connect with Any System

The SMD 19102 is equipped with multiple input signal support, including DVI-I, BNC, D-Sub mini 15 pin, and S-Video. This allows you to connect with any legacy or advanced modality system.



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 wide-screen and square formats in various resolutions to meet the diverse needs of hospitals and clinics.



3.7MP MX270W
68cm (27") Color LCD Monitor



1MP MX191
48cm (19") Color LCD Monitor



2.3MP MX242W
61cm (24.1") Color LCD Monitor



2MP MS235WT
58cm (23") Multitouch Color LCD Monitor



2MP MX215
54cm (21.3") Color LCD Monitor

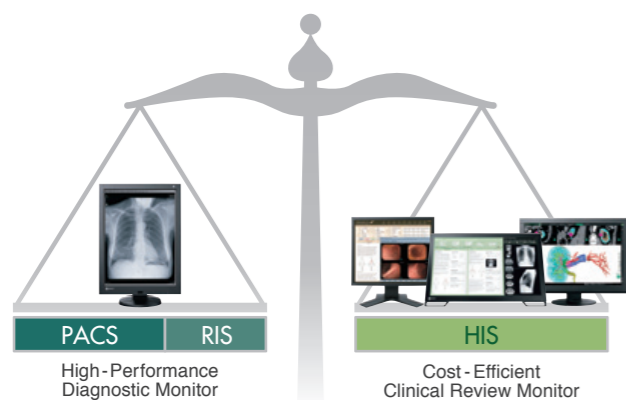


RadiForce MX-Series

Features

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.



View More with Widescreen

The 16:10 or 16:9 aspect ratio of the widescreen monitors provides significantly more horizontal space than aspect ratios of conventional square monitors. The screen is wide enough so that you can keep tool palettes open without covering the window you are working on.

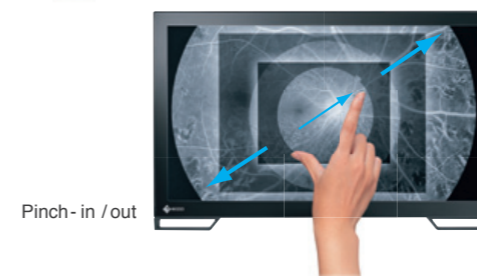


Easily Interact with Images

Both intuitive and easy to work with, the MS235WT multitouch interface lets you tap, scroll, drag, pinch, spin, etc. with your fingers instead of using a mouse and keyboard for convenient interaction with images.



Drag



Pinch-in / out

Achieve Seamless Touch Operation

The new, perfectly flat surface design of the MS235WT allows touch operation all the way to the edges of the display area without being obstructed by the bezel for a smooth touch experience.



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 monitor manufacturing, EIZO offers monitor quality control solutions for diagnostic precision and comprehensive management to contribute to the improvement of the quality of medical care.



Network QC Management Software
RadiNET Pro Starter Edition
[For Small & Medium Sized Hospitals]

RadiNET Pro
[For Large Sized Hospitals]

Network QC Management Server Providing
RadiNET Pro Web Hosting

Is your monitor in its optimal state?

See how you can benefit from EIZO Medical Monitor Quality Control Solutions with our animated video.
www.eizo.com/global/i/qc/



Features

Ensure Precise Quality Control

RadiCS quality control software provides total support for the quality maintenance and control of client monitors, covering everything from calibration to acceptance and constancy tests, calibration asset, and historical management. Complying with AAPM, DIN, IEC, and other international QC standards, RadiCS enables precise QC with intuitive, easy-to-follow procedures.



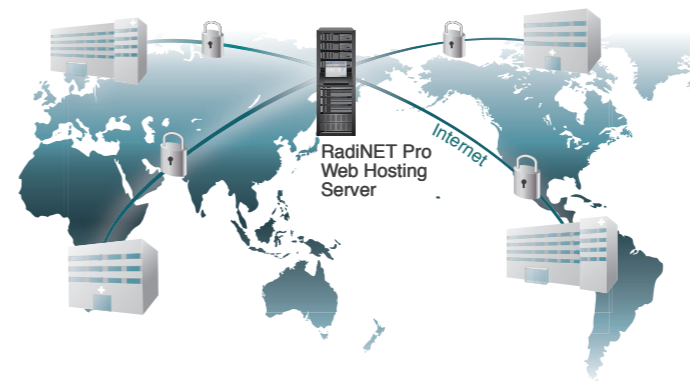
Keep Monitor Management Organized

RadiNET Pro network QC management software enables centralized management of calibration tasks, data history of multiple RadiCS clients via a network, and remote QC functions, significantly saving on costs related to complicated QC management.



Stay Worry-Free with Server Hosting

Instead of installing and setting up your own network QC management server in your hospital, EIZO will host the server for you. RadiNET Pro Web Hosting will free you from concern for initial investment and running cost. EIZO provides expert maintenance services for server operation which will give you the reassurance you need for monitor QC.



Maintain iPad Image Quality

RadiCS Mobile is an application for the iPad or iPad mini that aids in maintaining a quality display through regular checks and screen adjustment. This makes mobile medical image referencing more convenient and efficient.



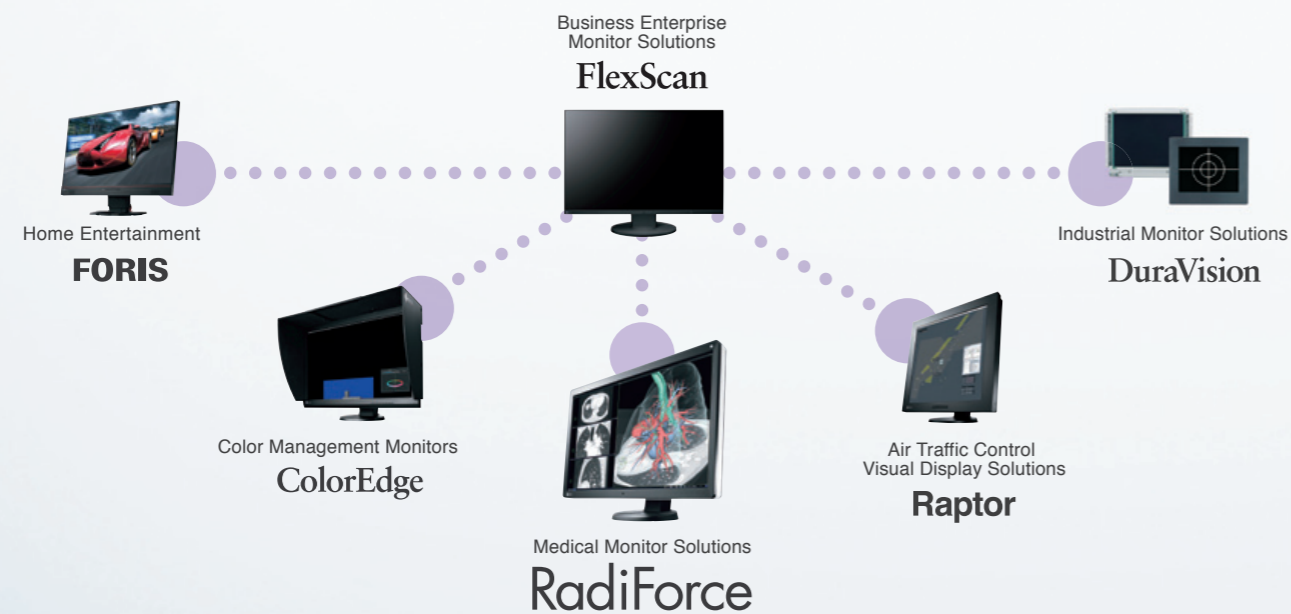
The EIZO Brand

Since 1968, EIZO has been researching and developing high-end visual display products and began providing imaging solutions for the field of medicine in 2002. Our integrated approach to developing, manufacturing, and quality control testing our monitors in-house guarantees the high quality and reliability of EIZO products in mission critical environments.



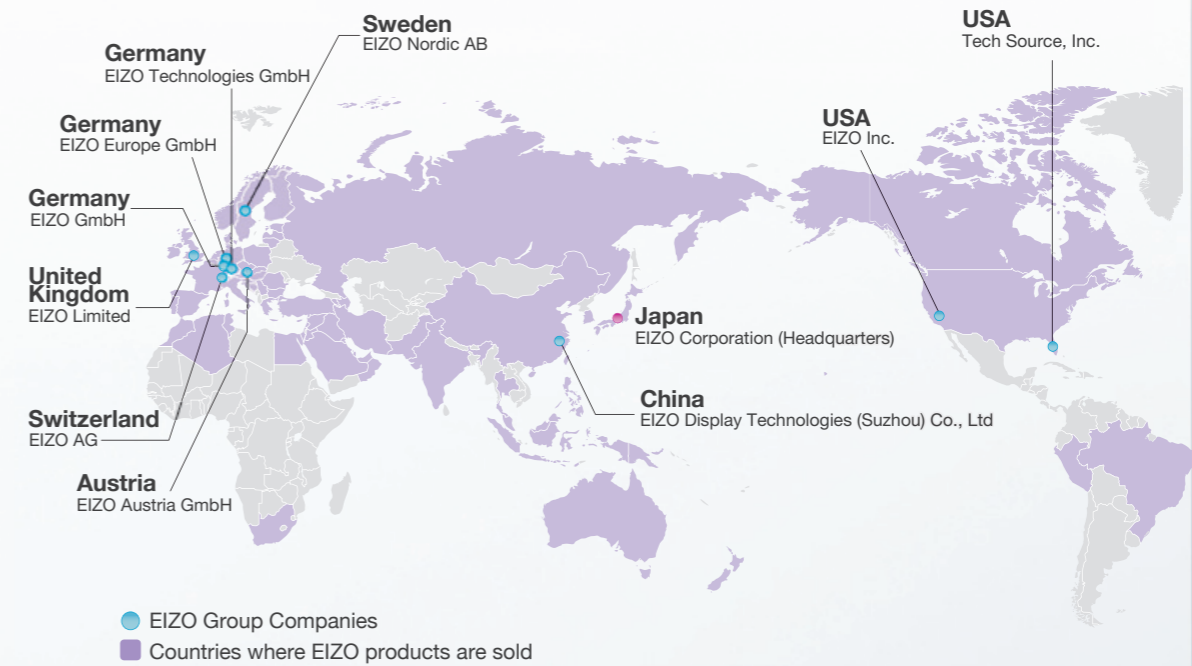
Added Value

In addition to the RadiForce lineup of medical monitors, EIZO offers comprehensive solutions for a variety of markets. The general-purpose FlexScan monitor serves as the core, incorporating the basic design and features into RadiForce and other product groups, and additional technologies are developed to meet the requirements of each specialized field.



Global Reach

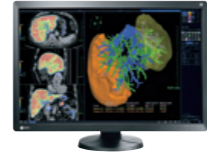
Today, EIZO monitors are highly regarded in various specialty fields throughout the world because of their accurate and stable image display and innovative features. EIZO is based in Japan and is represented in over sixty countries by a network of group companies and exclusive distributors.



Specifications



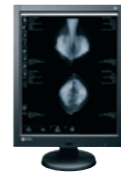
8MP RadiForce RX850



6MP RadiForce RX650



4MP RadiForce RX440



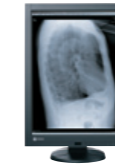
5MP RadiForce GX540



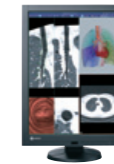
3MP RadiForce GX340



3MP RadiForce RX340



2MP RadiForce GX240



2MP RadiForce RX240

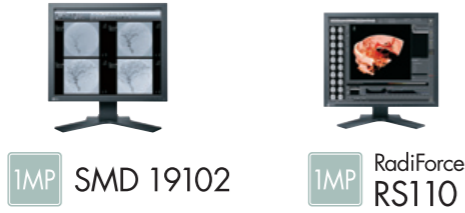
Model Variations	—	—	—	GX540-CL: Clear Base GX540-CL-P: Pairing	GX340-CL: Clear Base GX340-CL-P: Pairing	—	GX240-CL: Clear Base GX240-CL-P: Pairing	—	
Cabinet Color	Black	Black	Black	Black	Black	Black	Black	Black	
Panel	Type	Color TFT LCD Panel (IPS)	Color TFT LCD Panel (IPS)	Color TFT LCD Panel (IPS)	Monochrome TFT LCD Panel (IPS)	Monochrome TFT LCD Panel (IPS)	Color TFT LCD Panel (IPS)	Monochrome TFT LCD Panel (IPS)	Color TFT LCD Panel (IPS)
	Backlight	LED	LED	LED	LED	LED	LED	LED	LED
	Size	79 cm / 31.1" (789 mm diagonal)	76 cm / 30" (761 mm diagonal)	76 cm / 29.8" (756 mm diagonal)	54 cm / 21.3" (540 mm diagonal)	54 cm / 21.3" (541 mm diagonal)	54 cm / 21.2" (539 mm diagonal)	54 cm / 21.3" (540 mm diagonal)	54 cm / 21.3" (540 mm diagonal)
	Native Resolution	4096 x 2160 (17:9 aspect ratio)	3280 x 2048 (16:10 aspect ratio)	2560 x 1600 (16:10 aspect ratio)	2048 x 2560 (4:5 aspect ratio)	1536 x 2048 (3:4 aspect ratio)	1536 x 2048 (3:4 aspect ratio)	1200 x 1600 (3:4 aspect ratio)	1200 x 1600 (3:4 aspect ratio)
	Viewable Image Size (H x V)	697.9 x 368.0 mm	645.5 x 403.0 mm	641.2 x 400.8 mm	337.9 x 422.4 mm	324.8 x 433.1 mm	323.7 x 431.6 mm	324.0 x 432.0 mm	324.0 x 432.0 mm
	Pixel Pitch	0.1704 x 0.1704 mm	0.197 x 0.197 mm	0.2505 x 0.2505 mm	0.165 x 0.165 mm	0.2115 x 0.2115 mm	0.21075 x 0.21075 mm	0.270 x 0.270 mm	0.270 x 0.270 mm
	Grayscale Tones / Display Colors	10-bit colors (DisplayPort) : 1.07 billion (maximum) colors 8-bit colors: 16.77 million from a palette of 68 billion colors	10-bit colors (DisplayPort) : 1.07 billion (maximum) colors 8-bit colors: 16.77 million from a palette of 68 billion colors	10-bit colors (DisplayPort) : 1.07 billion (maximum) colors 8-bit colors: 16.77 million from a palette of 68 billion colors	10-bit (DisplayPort) : 1,024 from a palette of 16,369 tones 8-bit: 256 from a palette of 16,369 tones	10-bit (DisplayPort) : 1,024 from a palette of 16,369 tones 8-bit: 256 from a palette of 16,369 tones	10-bit colors (DisplayPort) : 1.07 billion (maximum) colors 8-bit colors: 16.77 million from a palette of 68 billion colors	10-bit (DisplayPort) : 1,024 from a palette of 16,369 tones 8-bit: 256 from a palette of 16,369 tones	10-bit colors (DisplayPort) : 1.07 billion (maximum) colors 8-bit colors: 16.77 million from a palette of 68 billion colors
	Viewing Angles (H / V, typical)	178° / 178°	176° / 176°	176° / 176°	176° / 176°	176° / 176°	170° / 170°	176° / 176°	176° / 176°
	Brightness (typical)	850 cd/m ²	800 cd/m ²	750 cd/m ²	1,200 cd/m ²	1,200 cd/m ²	1,000 cd/m ²	1,200 cd/m ²	760 cd/m ²
	Recommended Brightness for Calibration	500 cd/m ²	400 cd/m ²	400 cd/m ²	500 cd/m ²	500 cd/m ²	400 cd/m ²	500 cd/m ²	400 cd/m ²
Contrast Ratio (typical)	1450:1	1000:1	1100:1	1200:1	1400:1	1400:1	1400:1	1200:1	
Response Time (typical)	20 ms (On / Off)	30 ms (On / Off)	20 ms (On / Off)	25 ms (On / Off)	40 ms (On / Off)	22 ms (On / Off)	40 ms (On / Off)	40 ms (On / Off)	
Video Signals	Input Terminals	DVI-D (dual link) x 2, DisplayPort x 2 (two inputs are required)	DVI-D (dual link) x 2, DisplayPort x 2 (two inputs are required)	DVI-D (dual link) x 1, DVI-D (single link) x 1, DisplayPort x 1	DVI-D (dual link) x 1, DisplayPort x 1	DVI-D (dual link) x 1, DisplayPort x 1	DVI-D (dual link) x 1, DisplayPort x 1	DVI-D x 1, DisplayPort x 1	DVI-D x 1, DisplayPort x 1
	Digital Scanning Frequency (H / V)	31 - 140 kHz / 59 - 61 Hz Frame synchronous mode: 29.5 - 30.5 Hz, 59 - 61 Hz	31 - 129 kHz / 29 - 61 Hz Frame synchronous mode: 29.5 - 30.5 Hz, 59 - 61 Hz	31 - 129 kHz / 29 - 61 Hz Frame synchronous mode: 59 - 61 Hz, 29.5 - 30.5 Hz	31 - 135 kHz / 24 - 61 Hz Frame synchronous mode: 24.5 - 25.5 Hz, 49 - 51 Hz	31 - 127 kHz / 29 - 61.5 Hz Frame synchronous mode: 29.5 - 30.5 Hz, 59 - 61 Hz	31 - 127 kHz / 29 - 61.5 Hz Frame synchronous mode: 29.5 - 30.5 Hz, 59 - 61 Hz	31 - 100 kHz / 59 - 61 Hz Frame synchronous mode: 59 - 61 Hz	31 - 100 kHz / 59 - 61 Hz Frame synchronous mode: 59 - 61 Hz
	Analog Scanning Frequency (H / V)	—	—	—	—	—	—	—	—
	Sync Formats	—	—	—	—	—	—	—	—
USB	Function	1 upstream, 2 downstream	1 upstream, 2 downstream	1 upstream, 2 downstream	1 upstream, 2 downstream	1 upstream, 2 downstream	1 upstream, 2 downstream	1 upstream, 2 downstream	
	Standard	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	
Power	Power Requirements	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz
	Maximum Power Consumption	227 W	225 W	167 W	108 W	90 W	125 W	76 W	105 W
	Typical Power Consumption	111 W	108 W	84 W	47 W	36 W	56 W	29 W	52 W
	Power Save Mode	Less than 6 W	Less than 6 W	Less than 0.7 W	Less than 0.7 W	Less than 1.6 W	Less than 3 W	Less than 1.6 W	Less than 1.6 W
	Power Management	DVI DMPM DisplayPort 1.1a	DVI DMPM DisplayPort 1.1a	DVI DMPM DisplayPort 1.1a	DVI DMPM DisplayPort 1.1a	DVI DMPM DisplayPort 1.1a	DVI DMPM DisplayPort 1.1a	DVI DMPM DisplayPort 1.1a	DVI DMPM DisplayPort 1.1a
Sensor	Backlight Sensor, Integrated Front Sensor, Presence Sensor, Ambient Light Sensor	Backlight Sensor, Integrated Front Sensor, Presence Sensor, Ambient Light Sensor	Backlight Sensor, Integrated Front Sensor, Presence Sensor, Ambient Light Sensor	Backlight Sensor, Integrated Front Sensor, Presence Sensor, Ambient Light Sensor	Backlight Sensor, Integrated Front Sensor, Presence Sensor, Ambient Light Sensor	Backlight Sensor, Integrated Front Sensor, Presence Sensor, Ambient Light Sensor	Backlight Sensor, Integrated Front Sensor, Presence Sensor, Ambient Light Sensor	Backlight Sensor, Integrated Front Sensor, Presence Sensor, Ambient Light Sensor	
OSD Languages	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	
Physical Specifications	Net Weight	22.4 kg (AC adapter included)	20.2 kg (AC adapter included)	20.2 kg	11.5 kg	10.2 kg	10.7 kg	10.2 kg	10.2 kg
	Net Weight (Without Stand)	15.8 kg	13.6 kg	16.0 kg	8.8 kg	7.5 kg	8.0 kg	7.5 kg	7.5 kg
	Hole Spacing (VESA Standard)	100 x 100 mm	100 x 100 mm	200 x 100 mm, 100 x 100 mm	100 x 100 mm	100 x 100 mm	100 x 100 mm	100 x 100 mm	100 x 100 mm
Certifications & Standards ¹	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, C-tick, RoHS, China RoHS, WEEE, CCC, GOST-R	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, C-tick, RoHS, China RoHS, WEEE, CCC, GOST-R	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, C-tick, RoHS, China RoHS, WEEE, CCC, GOST-R	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, C-tick, RoHS, China RoHS, WEEE, CCC, GOST-R	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, C-tick, RoHS, China RoHS, WEEE, CCC, GOST-R	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, C-tick, RoHS, China RoHS, WEEE, CCC, GOST-R	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, C-tick, RoHS, China RoHS, WEEE, CCC, GOST-R	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, C-tick, RoHS, China RoHS, WEEE, CCC, GOST-R	
FDA 510(k) Clearance ^{1,2,3}	Yes (for Mammography and General Radiography)	Yes (for General Radiography)	Yes (for General Radiography)	Yes (for Mammography and General Radiography)	Yes (for General Radiography)	Yes (for General Radiography)	Yes (for General Radiography)	Yes (for General Radiography)	
Supplied Accessories	AC power cord, AC adapter, dual link signal cable (DVI-D - DVI-D) x 2, signal cable (DisplayPort - DisplayPort) x 2, USB cable, holder for power cord, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, PDF instructions for use, PDF installation manual), instructions for use	AC power cord, AC adapter, dual link signal cable (DVI-D - DVI-D) x 2, signal cable (DisplayPort - DisplayPort) x 2, USB cable, holder for power cord, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, PDF instructions for use, PDF installation manual), instructions for use	AC power cord, dual link signal cable (DVI-D - DVI-D), signal cable (DisplayPort - DisplayPort), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical)	AC power cord, dual link signal cable (DVI-D - DVI-D), signal cable (DisplayPort - DisplayPort), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, user's manual)	AC power cord, dual link signal cable (DVI-D - DVI-D), signal cable (DisplayPort - DisplayPort), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, user's manual)	AC power cord, dual link signal cable (DVI-D - DVI-D), signal cable (DisplayPort - DisplayPort), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, user's manual)	AC power cord, signal cables (DVI-D - DVI-D, DisplayPort - DisplayPort), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, user's manual)	AC power cord, signal cables (DVI-D - DVI-D, DisplayPort - DisplayPort), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, user's manual)	
Warranty	Five Years	Five Years	Five Years	Five Years	Five Years	Five Years	Five Years	Five Years	
Dimensions (Unit: mm)									

¹ Please contact the EIZO group company or distributor in your country for the latest information.

² Only monitors with FDA 510(k) Clearance should be used when making a diagnosis.

³ Models with general radiography clearance do not support the display of mammography images for diagnoses.

Specifications



Model Variations	SMD 19102 D: With Stand SMD 19102 DL: With Stand, with Last Image Hold function SMD 19102 C: Without Stand SMD 19102 CP: Without Stand, with Panel Protector	—	
Cabinet Color	Anthracite Gray	Black	
Panel	Type	Monochrome TFT LCD Panel (IPS)	
	Backlight	CCFL	
	Size	48 cm / 19" (481 mm diagonal)	
	Native Resolution	1280 x 1024 (5:4 aspect ratio)	
	Viewable Image Size (H x V)	376.0 x 301.0 mm	
	Pixel Pitch	0.294 x 0.294 mm	
	Grayscale Tones / Display Colors	256 tones	
	Viewing Angles (H / V, typical)	170° / 170°	
	Brightness (typical)	1,000 cd/m ²	
	Recommended Brightness for Calibration	400 cd/m ²	
	Contrast Ratio (typical)	900:1	
	Response Time (typical)	25 ms (On / Off)	
	Video Signals	Input Terminals	DVI-I x 1, D-Sub mini 15 pin x 1, BNC x 4, S-Video x 1
		Digital Scanning Frequency (H / V)	31 - 100 kHz / 48 - 85 Hz
Analog Scanning Frequency (H / V)		24 - 100 kHz / 50 - 100 Hz	
Sync Formats		Separate, Composite, Sync-on-Green	
USB	Function	—	
	Standard	—	
Power	Power Requirements	AC 100 - 240 V: 50 / 60 Hz	
	Maximum Power Consumption	58 W	
	Typical Power Consumption	26 W	
	Power Save Mode	Less than 8 W	
Power Management	Digital: DVI DMPM Analog: VESA DPM	Digital: DVI DMPM Analog: VESA DPM	
Sensor	Backlight Sensor	Backlight Sensor	
OSD Languages	English, German	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	
Physical Specifications	Net Weight	SMD 19102 D, SMD 19102 DL: 10.7 kg SMD 19102 C: 6.4 kg SMD 19102 CP: 7.0 kg	
	Net Weight (Without Stand)	—	
	Hole Spacing (VESA Standard)	100 x 100 mm	
Certifications & Standards ¹	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, FCC-A, RoHS, China RoHS, WEEE, CCC, GOST-R	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, C-tick, RoHS, China RoHS, WEEE, CCC, GOST-R	
FDA 510(k) Clearance ^{1,2,3}	—	Yes (for General Radiography)	
Supplied Accessories	AC power cord, signal cable (DVI-D - DVI-D), Utility Disk (user's manual)	AC power cord, signal cable (DVI-D - DVI-D), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical), ToneCurve Tuning Utility, user's manual, warranty card	
Warranty	Five Years	Five Years	
Dimensions (Unit: mm)			

¹ Please contact the EIZO group company or distributor in your country for the latest information.
² Only monitors with FDA 510(k) Clearance should be used when making a diagnosis.
³ Models with general radiography clearance do not support the display of mammography images for diagnoses.

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 graphics boards. Each board is used to specifically support RadiForce medical monitor solutions and achieves the native resolution and high performance required for making precise diagnoses. In addition, it is also possible to run a three-screen solution with a single graphics board. EIZO offers technical support and guaranteed service for all boards.

	MED-X7000	MED-X5000	MED-X4900	MED-X3900	Xenia Pro	Xenia
Bus Interface	PCI-Express x16	PCI-Express x16	PCI-Express x16	PCI-Express x16	PCI-Express x16	PCI-Express x16
Compatible OS	Windows 7, Vista (Four Output Max) Windows XP (Two Output Max)	Windows 7, Vista (Three Output Max) Windows XP (Two Output Max)	Windows 7, Vista (Three Output Max) Windows XP (Two Output Max)	Windows 7, Vista, XP (Two Output Max)	Windows 7, Vista, XP (Three Output Max)	Windows 7, Vista, XP (Three Output Max)
Frame Buffer Memory	4 GB	2 GB	1 GB	1 GB	1 GB	512 MB
Display Grayscale Tones / Colors	10-bit, 8-bit	10-bit, 8-bit	10-bit, 8-bit	10-bit, 8-bit	10-bit, 8-bit	10-bit, 8-bit
Output Terminal	DisplayPort x 4, DisplayPort to DVI-D cable x 2	DVI-I x 1, DisplayPort x 2, DisplayPort to DVI-D cable x 1	DVI-I x 1, DisplayPort x 2, DisplayPort to DVI-D cable x 1	DVI-I x 1, DisplayPort x 1, DisplayPort to DVI-D cable x 1	DVI-I x 3	DVI-I x 3
Maximum Power Consumption	150 W	75 W	75 W	50 W	36.3 W	34.3 W
Slot(s)	1	1	1	1	1	1
Chassis	Standard	Standard	Standard	Standard & Low-Profile	Standard	Standard
Dimensions (W x H)	242.0 x 111.1 mm	183.0 x 111.1 mm	167.6 x 111.1 mm	167.6 x 69.0 mm	167.6 x 111.1 mm	167.6 x 111.1 mm
8MP RX850	10 bit 8 bit	10 bit 8 bit	10 bit 8 bit	10 bit 8 bit	8 bit	—
6MP RX650	10 bit 8 bit	10 bit 8 bit	10 bit 8 bit	10 bit 8 bit	8 bit	8 bit
4MP RX440	10 bit 8 bit	10 bit 8 bit	10 bit 8 bit	10 bit 8 bit	8 bit	8 bit
5MP GX540	10 bit 8 bit	10 bit 8 bit	10 bit 8 bit	10 bit 8 bit	8 bit	—
3MP GX340	10 bit 8 bit	10 bit 8 bit	10 bit 8 bit	10 bit 8 bit	8 bit	8 bit
3MP RX340	10 bit 8 bit	10 bit 8 bit	10 bit 8 bit	10 bit 8 bit	8 bit	8 bit
2MP GX240	10 bit 8 bit	10 bit 8 bit	10 bit 8 bit	10 bit 8 bit	8 bit	8 bit
2MP RX240	10 bit 8 bit	10 bit 8 bit	10 bit 8 bit	10 bit 8 bit	8 bit	8 bit
1MP SMD 19102	8 bit	8 bit	8 bit	8 bit	8 bit	8 bit
1MP RS110	8 bit	8 bit	8 bit	8 bit	8 bit	8 bit
3.7MP MX270W	10 bit 8 bit	10 bit 8 bit	10 bit 8 bit	10 bit 8 bit	8 bit	—
2.3MP MX242W	10 bit 8 bit	10 bit 8 bit	10 bit 8 bit	10 bit 8 bit	8 bit	8 bit
2MP MX215	10 bit 8 bit	10 bit 8 bit	10 bit 8 bit	10 bit 8 bit	8 bit	8 bit
1MP MX191	8 bit	8 bit	8 bit	8 bit	8 bit	8 bit
2MP MS235WT	8 bit	8 bit	8 bit	8 bit	8 bit	8 bit

10 bit 8 bit Recommended **10 bit 8 bit Compatible**

Graphics board compatibility is subject to change without notice. Please check eizo.com website for updates.

Specifications



Cabinet Color	Black	Black	Black	Black	Black		
Panel	Type	Color TFT LCD Panel (IPS)	Color TFT LCD Panel (IPS)	Color TFT LCD Panel (IPS)	Color TFT LCD Panel (VA)	Color TFT LCD Panel (IPS)	
	Backlight	LED	LED	LED	CCFL	LED	
	Size	68 cm / 27" (684 mm diagonal)	61 cm / 24.1" (611 mm diagonal)	54 cm / 21.3" (540 mm diagonal)	48 cm / 19" (481 mm diagonal)	58 cm / 23" (584 mm diagonal)	
	Native Resolution	2560 x 1440 (16:9 aspect ratio)	1920 x 1200 (16:10 aspect ratio)	1200 x 1600 (3:4 aspect ratio)	1280 x 1024 (5:4 aspect ratio)	1920 x 1080 (16:9 aspect ratio)	
	Viewable Image Size (H x V)	596.7 x 335.6 mm	518.4 x 324.0 mm	324.0 x 432.0 mm	376.3 x 301.0 mm	509.1 x 286.4 mm	
	Pixel Pitch	0.233 x 0.233 mm	0.270 x 0.270 mm	0.270 x 0.270 mm	0.294 x 0.294 mm	0.2652 x 0.2652 mm	
	Display Colors	10-bit colors (DisplayPort) : 1.07 billion (maximum) colors 8-bit colors: 16.77 million from a palette of 68 billion colors	10-bit colors (DisplayPort) : 1.07 billion (maximum) colors 8-bit colors: 16.77 million from a palette of 68 billion colors	10-bit colors (DisplayPort) : 1.07 billion (maximum) colors 8-bit colors: 16.77 million from a palette of 68 billion colors	8-bit colors: 16.77 million from a palette of 8.50 billion colors	8-bit colors: 16.77 million from a palette of 1.06 billion colors	
	Viewing Angles (H / V, typical)	178° / 178°	178° / 178°	178° / 178°	178° / 178°	178° / 178°	
	Brightness (typical)	300 cd/m ²	350 cd/m ²	420 cd/m ²	300 cd/m ²	260 cd/m ²	
	Contrast Ratio (typical)	1000:1	1000:1	1500:1	1000:1	1000:1	
	Response Time (typical)	12 ms (On / Off), 8 ms (Midtone)	12 ms (On / Off)	20 ms (On / Off)	20 ms (On / Off), 8 ms (Midtone)	16 ms (On / Off), 6 ms (Midtone)	
	Touch Panel	Type	—	—	—	—	Projected Capacitive Type
		Communication Protocol	—	—	—	—	USB
Surface Hardness		—	—	—	—	5 H	
Compatible OS		—	—	—	—	Multi-touch: Windows 8 (64-bit, 32-bit), Windows 7 (64-bit, 32-bit) Single-touch: Windows XP (32-bit)	
Video Signals	Input Terminals	DVI-D x 1, DisplayPort x 1	DVI-I x 1, DisplayPort x 1	DVI-I x 1, DisplayPort x 1	DVI-D x 1, D-Sub mini 15 pin x 1	DVI-D x 1, DisplayPort x 1, D-Sub mini 15 pin x 1	
	Digital Scanning Frequency (H / V)	31 - 89 kHz / 29.5 - 61 Hz	31 - 76 kHz / 59 - 61 Hz	31 - 100 kHz / 59 - 61 Hz	31 - 64 kHz / 59 - 61 Hz	31 - 68 kHz / 59 - 61 Hz	
	Analog Scanning Frequency (H / V)	—	26 - 76 kHz / 49 - 71 Hz	26 - 100 kHz / 49 - 76 Hz	24.8 - 80 kHz / 50 - 75 Hz	31 - 81 kHz / 55 - 76 Hz	
	Sync Formats	—	Separate	Separate, Composite	Separate	Separate	
USB	Function	1 upstream, 2 downstream	1 upstream, 2 downstream	1 upstream, 2 downstream	1 upstream	1 upstream, 2 downstream	
	Standard	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	
Power	Power Requirements	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	
	Maximum Power Consumption	82 W	68 W	48 W	43 W	56 W	
	Typical Power Consumption	39 W	31 W	19 W	26 W	21 W	
	Power Save Mode	Less than 1 W	Less than 0.5 W	Less than 0.5 W	Less than 0.8 W	Less than 0.5 W	
Power Management	DVI DMPM, DisplayPort 1.1a	Digital: DVI DMPM, DisplayPort 1.1a Analog: VESA DPM	Digital: DVI DMPM, DisplayPort 1.1a Analog: VESA DPM	Digital: DVI DMPM Analog: VESA DPM	Digital: DVI DMPM, DisplayPort 1.1a Analog: VESA DPM		
Sensor	Backlight Sensor, Integrated Front Sensor	Backlight Sensor	Backlight Sensor, Integrated Front Sensor, Presence Sensor	Backlight Sensor	—		
OSD Languages	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese		
Physical Specifications	Net Weight	11.1 kg	8.7 kg	8.0 kg	7.2 kg	6.6 kg	
	Net Weight (Without Stand)	8.4 kg	6.0 kg	5.4 kg	5.2 kg	6.0 kg	
	Hole Spacing (VESA Standard)	100 x 100 mm	100 x 100 mm	100 x 100 mm	100 x 100 mm	100 x 100 mm	
Certifications & Standards ¹	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, C-tick, RoHS, China RoHS, WEEE, CCC, GOST-R	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, RCM, RoHS, China RoHS, WEEE, CCC, GOST-R	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, C-tick, RoHS, China RoHS, WEEE, CCC, GOST-R	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, C-tick, RoHS, China RoHS, WEEE, CCC, GOST-R	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, C-tick, RoHS, China RoHS, WEEE, CCC, GOST-R		
FDA 510(k) Clearance ^{1,2,3}	Yes (for General Radiography)	Yes (for General Radiography)	Yes (for General Radiography)	—	—		
Supplied Accessories	AC power cord, signal cables (DVI-D - DVI-D, DisplayPort - DisplayPort), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, user's manual)	AC power cord, signal cable (DVI-D - DVI-D, DisplayPort - DisplayPort), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, PDF instructions for use, PDF installation manual), instructions for use	AC power cord, signal cables (DVI-D - DVI-D, DisplayPort - DisplayPort), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, user's manual)	AC power cord, signal cables (DVI-D - DVI-D), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, user's manual)	AC power cord, signal cables (DVI-D - DVI-D, DisplayPort - DisplayPort), USB cable, audio cable, touch pen, holder for touch pen, Utility Disk (user's manual), cleaning cloth		
Warranty	Five Years	Five Years	Five Years	Five Years	Three Years		
Dimensions (Unit: mm)							

¹ Please contact the EIZO group company or distributor in your country for the latest information.
² Only monitors with FDA 510(k) Clearance should be used when making a diagnosis.
³ Models with general radiography clearance do not support the display of mammography images for diagnosis.

RadiCS UX1 Monitor Quality Control Tool



Compatible Monitors	RadiForce Monitors
Compatible Operating Systems	Windows 8.1 Windows 8 Windows 7 / SP1 Windows Vista SP2 Windows XP Professional Edition SP2 (64-bit) Windows XP Professional Edition SP2 / SP3 OS X Mountain Mavericks (10.9) OS X Mountain Lion (10.8)
Display Functions	DICOM Part 14 GSDF, CIE, Exponential (gamma value), Log Linear, Linear, Native, User definition
Interface	USB, RS232C, DDC, DDC/CI
Languages	English, German, Japanese, Chinese
Package Contents	RadiCS DVD-ROM (RadiCS, user's manual), UX1 Sensor

RadiNET Pro Starter Edition Network QC Management Software [For Small & Medium Sized Hospitals]



RadiNET Pro Network QC Management Software [For Large Sized Hospitals]

Manageable Number of PCs / Monitors	RadiNET Pro Starter Edition: 20 Monitors Maximum RadiNET Pro: 1,000 PCs / 8,000 Monitors Maximum
Administrator PC Browser	Microsoft Windows Internet Explorer 11.0, 10.0, 9.0 Google Chrome 36.0
Administrator PC Resolution	1280 x 1024 Minimum
Server PC Operating Systems	Windows Server 2012 R2 Windows Server 2008 R2 Standard Edition SP1 Windows Server 2008 Standard Edition SP2 Windows Server 2003 R2 Standard Edition SP2 Windows 7 SP1 Professional / Enterprise / Ultimate (64-bit)
Server PC Database	RadiNET Pro, RadiNET Pro Starter Edition: SQL Server 2012 Standard Edition SP1 SQL Server 2012 Express Edition SP1 SQL Server 2008 R2 Workgroup Edition SP2 SQL Server 2008 R2 Standard Edition SP2 SQL Server 2008 R2 Express Edition SP2 SQL Server 2008 Workgroup Edition SP3 SQL Server 2008 Standard Edition SP3 SQL Server 2008 Express Edition SP3 SQL Server 2005 Workgroup Edition SP4 SQL Server 2005 Standard Edition SP4 SQL Server 2005 Express Edition SP4
Server PC Hard Disk Drive	System installation capacity: 50GB or more RadiNET Pro data storage area: 100GB or more
Server PC Memory	4 GB Minimum
Languages	English, German, Japanese, Chinese

RadiCS Version UP KIT

Software for upgrading RadiCS.

RadiCS Mobile

An application for tablet quality control.

RadiCS Client License

A license to use RadiCS with other commercially available monitors.

10Monitor Access License

for RadiNET Pro Starter Edition

Monitor Access License must be purchased for every 10 additional monitors when using RadiNET Pro Starter Edition.

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www.eizo.com

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Clinical Review Monitors
RadiForce® MX-Series



extracting the essence.





To carve out even the smallest details is essential in medical practice.

Because 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 can be found in leading hospitals around the world.

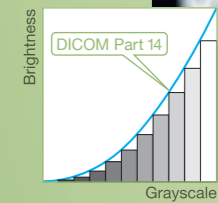
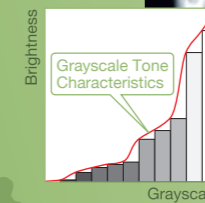
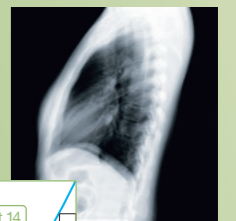
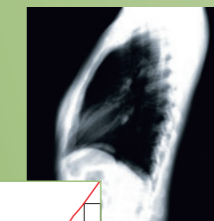
Because just like medical professionals, we always have one goal in mind:

extracting the essence.



Standard Compliant

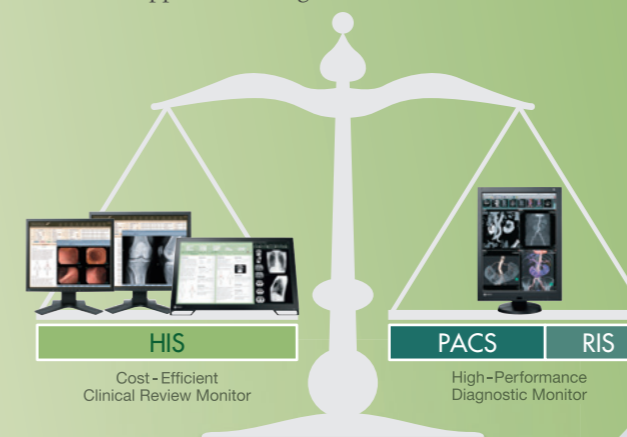
Medical images can now be reviewed with clinical record applications. When displaying medical images, it is important that you select monitors which are calibration compliant with the DICOM Part 14 offering accurate rendering and unified display between multiple monitors.



Optimum Monitor for Clinical Review

Cost Performance

It is costly for hospitals to install high-performance, DICOM calibration compatible diagnostic monitors throughout the hospital. A cost-efficient solution is demanded for clinical review application usage environment.



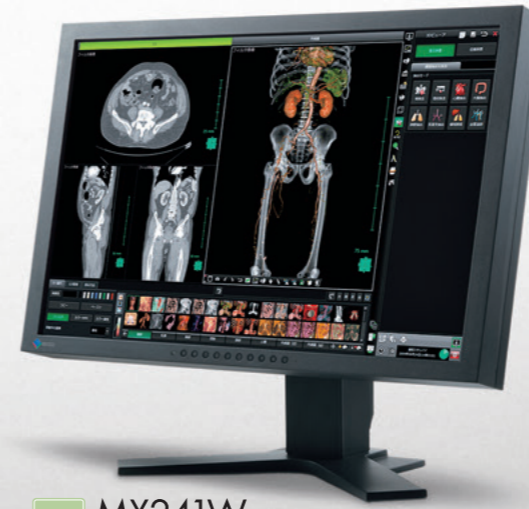
RadiForce MX-Series Clinical Review Monitors

The RadiForce MX-Series of superior cost performance clinical review monitors deliver calibration that is compliant with DICOM Part 14. They 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.

MX270W	LED	DICOM	CAL	WIDE	FRONT SENSOR	IPS
MX241W		DICOM	CAL	WIDE		IPS
MS230W			Presel	WIDE		VA
MX210		DICOM	CAL			VA
MX191		DICOM	CAL			VA
MS235WT	LED		Presel	WIDE		IPS
MS231WT			Presel	WIDE		VA



3.7MP MX270W
68cm (27") Color LCD Monitor



2.3MP MX241W
61cm (24.1") Color LCD Monitor



2MP MS230W
58cm (23") Color LCD Monitor

Features

LED Environmentally-Friendly LED Backlight

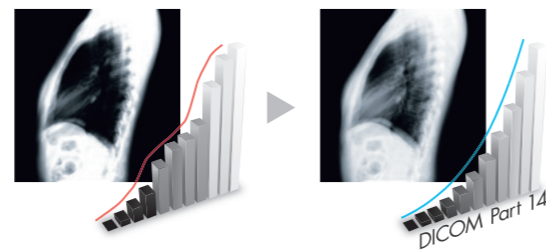
By utilizing an energy-efficient LED as a backlight, the monitor achieves a high-brightness and low power consumption at the same time. Since the LED backlight is mercury free, it will reduce any potential impact on the environment when it is disposed of.



LED meets EIZO medical monitors
RadiForce LED

DICOM Diagnostic Precision with DICOM Part 14 Factory Adjustment

To ensure the most accurate and consistent shadings possible, EIZO carefully measures and sets every grayscale tones on the production line to produce a monitor compliant with DICOM Part 14.



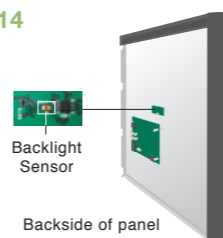
DICOM Preset Mode

MS-models feature a DICOM preset mode whose grayscale tone is preset on the production line for optimum reviewing of medical images.



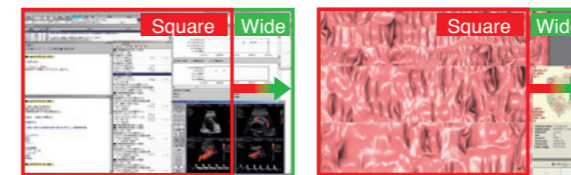
CAL Consistency with DICOM Part 14 Simplified Calibration

With the bundled RadiCS LE quality control software, a simplified calibration compliant with the DICOM Part 14 standard can be performed to correct the brightness and grayscale tones of the monitor by utilizing the backlight sensor.



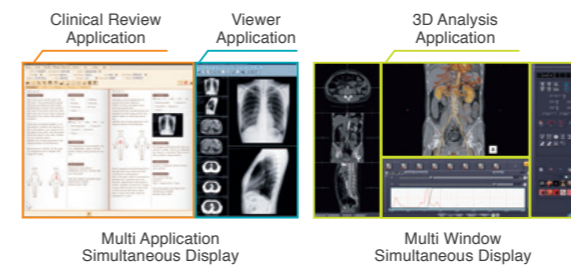
WIDE View More with Widescreen

The widescreen 16:10 or 16:9 aspect ratio provides significantly more horizontal space than the 4:3 or 5:4 aspect ratios of conventional square monitors. The screen is wide enough so that you can keep tool palettes open without covering the window you are working on.



Large Screen Size and High-Resolution

Its 27-inch large screen size and a 2560 x 1440 high-resolution are ideal for displaying multiple imaging applications or windows to improve the work efficiency of physicians and radiologists.



FRONT SENSOR Easy Calibration with Integrated Front Sensor

Integrated Front Sensor, housed within the front bezel, is conveniently enabled and visible only when calibration compliant to the DICOM Part 14 standard is being performed. This dramatically reduces the time and effort needed for quality control.



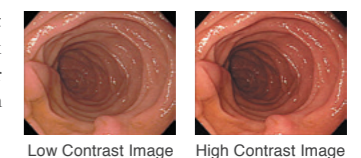
IPS Wide Viewing Angles for Multiple People Use

Thanks to the wide viewing angles and high contrast ratios of the panel, images can be viewed simultaneously by several people with the highest quality reproduction and minimal color shift.



VA High Contrast Ratio

A VA panel offers high contrast ratios which displays crisp black providing vivid contrast with other colors making it easier to distinguish the detail of the medical imaging.





2MP MS231WT
58cm (23") Multitouch Color LCD Monitor



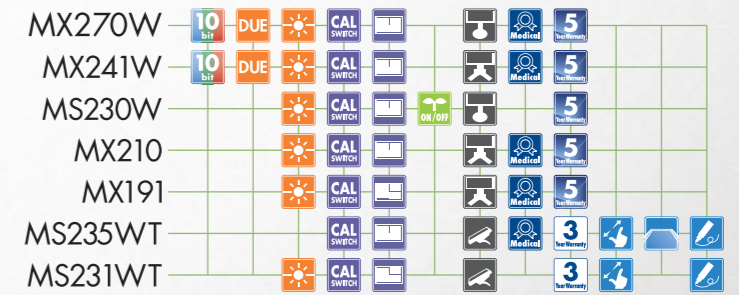
2MP MS235WT
58cm (23") Multitouch Color LCD Monitor



2MP MX210
54cm (21.3") Color LCD Monitor



1MP MX191
48cm (19") Color LCD Monitor

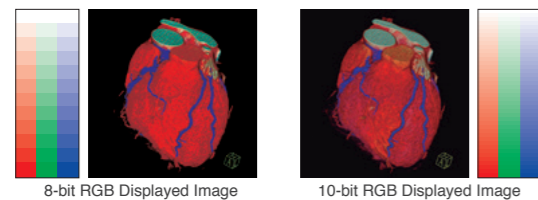


Features

10-bit Color

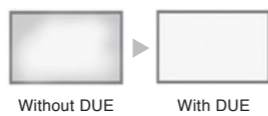
Each RGB color is supported with a 10-bit input compatibility that displays more than 1 billion colors, providing smooth color tones for 3D color rendering and image fusion.

10-bit color graphics board and 10-bit color viewer software needed for 10-bit color display.



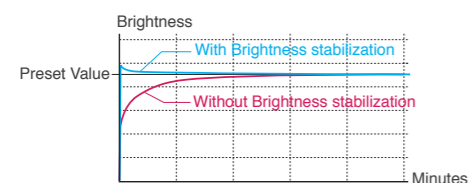
DUE Steadier Image Across the Screen

The Digital Uniformity Equalizer (DUE) function provides optimum backlight luminance uniformity which is difficult to attain due to the characteristics of LCD monitors, especially with larger screen size.



Quick Brightness Stabilization for Instant Viewing

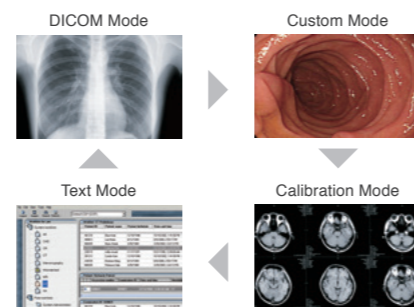
At startup or upon wakeup, the EIZO patented drift correction function quickly stabilizes the brightness level. In addition, a sensor measures the backlight brightness and compensates for brightness fluctuations caused by the ambient temperature and the passage of time.



CAL Switch Mode Selection for Optimum Viewing

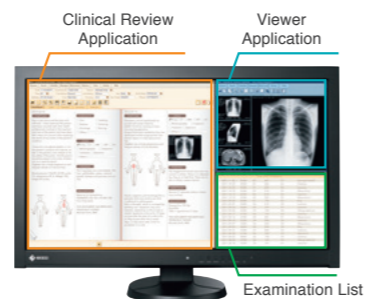
Selectable with the front panel buttons, the CAL Switch function allows for various imaging modes of different modalities such as CR, CT, and endoscope images.

Number or type of the modes vary by model.



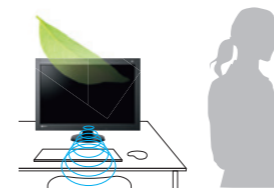
Handy Partitioning for Widescreen

EIZO ScreenSlicer is a desktop monitor software utility that allows an entire screen to be effectively used through partitioning. Multiple windows can be easily aligned and dropped into the partitioned areas in single- or multi-monitor environments for convenience.



Presence Sensor for Power Savings

The presence sensor prompts the monitor to switch to power save mode when it detects the user is away from the monitor, and then resume normal operation when the user returns.



Versatile Positioning for Improved Operability

EIZO's highly versatile stand offers tilt, swivel and a wide height adjustment range enabling you to use the monitor with greater comfort. Multitouch monitors come with stands that let you tilt the monitor back ideal for touch pen use.



Customer Assurance with Medical Standards

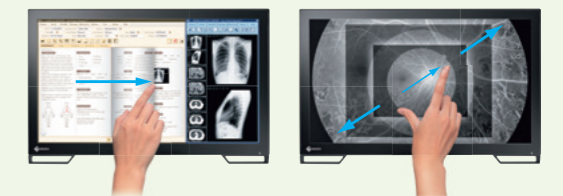
EIZO monitors meet the strictest medical, safety, and EMC emission standards.

Warranty with Safety and Trust

EIZO and its authorized distributors offer a five-year or three-year limited warranty.

User-Intuitive Multitouch Interface

Both intuitive and enjoyable to work with, multitouch lets you tap, scroll, drag, pinch, spin, etc. with your fingers instead of a mouse and keyboard. The multitouch interface is supported by Windows 8 and 7 and works with the growing number of multitouch applications compatible with these OS.



All 4 Corners Operable Full-Flat Design

Design with perfect flat top surfaces offers you touch operation all the way to the edge or corner of the display area without being obstructed by the bezel. Smooth surface also allows easy cleaning of dust and fingerprint attached to the front of the screen.



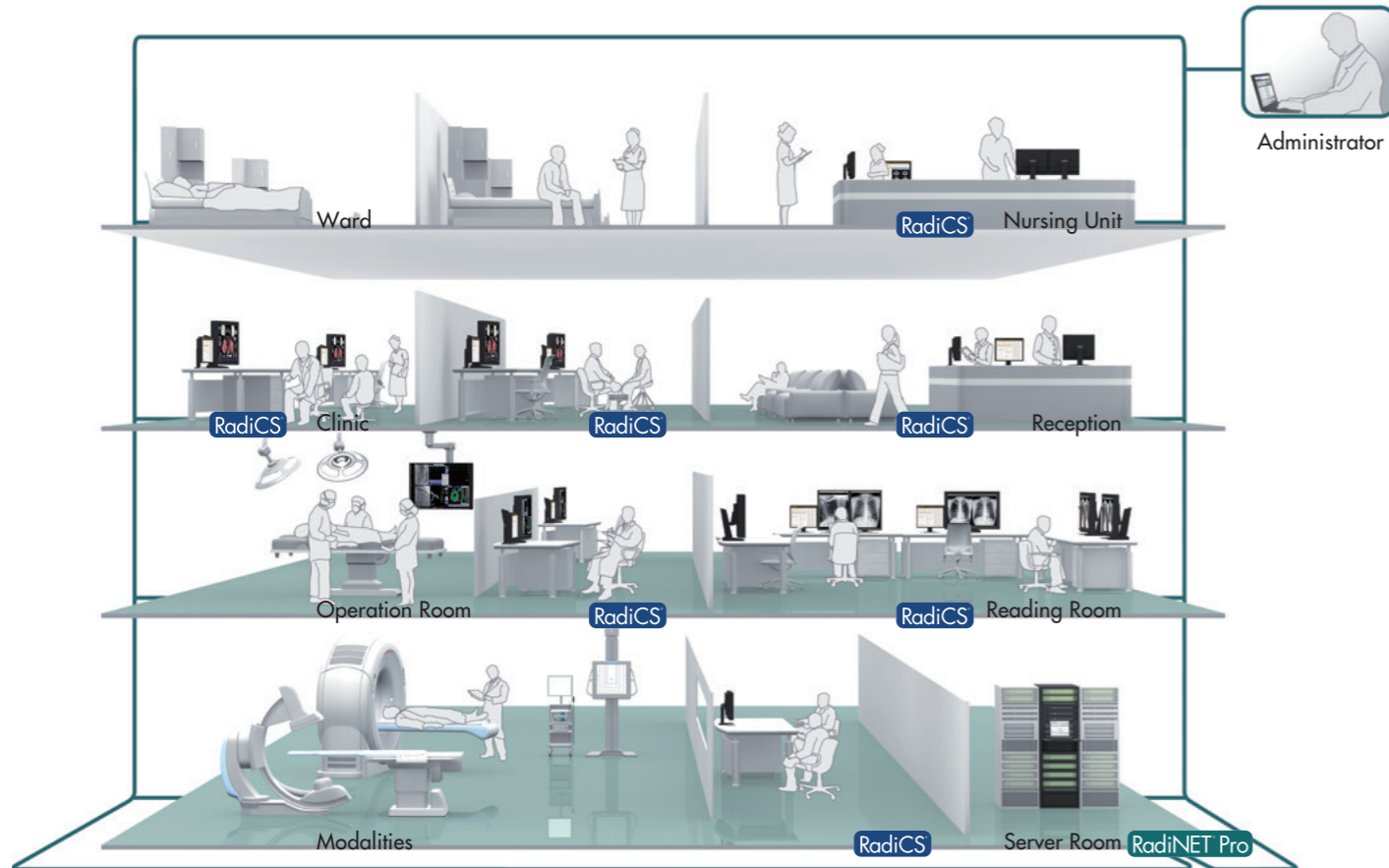
Dedicated Touch Panel Pointer

The monitor implements touch panel technology which accepts input from a touch pen.



Monitor Quality Control Solutions

With filmless imaging spreading in the medical world, there is a growing interest in maintaining the quality of monitors displaying medical images. EIZO offers state-of-the-art solutions for the quality control of monitors which will lead to the improvement of the quality of medical care itself.



Monitor Quality Control Standards Compliance

Quality control tool RadiCS UX1 (sold separately) enables you to perform basic quality checks necessary for clinical review monitors.



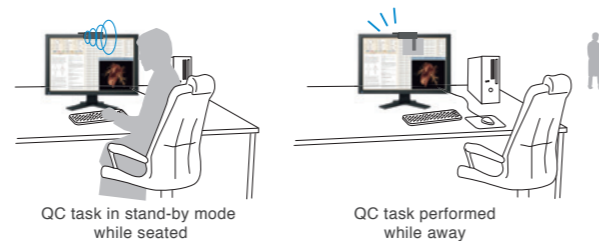
Centralized Management of All Monitors

RadiNET Pro (sold separately) enables centralized management of calibration tasks, history data of multiple RadiCS clients via a network, and remote QC functions.



Presence Sensor for Smart QC Tasks

The presence sensor on the monitor or on the front of the Clip-On Swing Sensor G2 determines whether to start QC tasks such as calibrations automatically at scheduled times. If the user is working, the QC task stays in stand-by mode, and when the user is away from the monitor the task is performed.



Accessory Compatibility

	Wall Mount Arm		Dual Height Adjustable Stand	Panel Protector
	LA-030-W	LA-011-W	LS-HM1-D	Panel Protector
Available Colors	Black	Black	Black, Gray	—
Mounting Desk / Wall Requirements	130 kg min.	130 kg min.	To be used with same model only.	—
Height Adjustment Range	—	—	75 mm, 6 stages (0 / 15 / 30 / 45 / 60 / 75 mm)	—
Horizontal Slide Range	—	—	80 mm max.	—
Load Capacity	4 - 9 kg	4 - 9 kg	—	—
Weight	2.8 kg	1.4 kg	6.8 kg	—
Hole Spacing (VESA Standard)	100 x 100 mm	100 x 100 mm	100 x 100 mm	—
Surface Treatment	—	—	—	Anti-Glare Type
Light Transmission	—	—	—	More than 90%
3.7MP MX270W	○	○	—	FP-2702W*
2.3MP MX241W	○	○	—	FP-2400W
2MP MS230W	○	○	—	FP-2301W
2MP MX210	○	○	○	FP-2101
1MP MX191	○	○	○	FP-702
2MP MS235WT	—	—	—	—
2MP MS231WT	—	—	—	—
Dimensions (Unit: mm)				Monitor Cleaning Kit ScreenCleaner

* Integrated Front Sensor is unusable with panel protector.

Specifications



3.7MP RadiForce MX270W



2.3MP RadiForce MX241W



2MP RadiForce MS230W



2MP RadiForce MX210



1MP RadiForce MX191



2MP RadiForce MS235WT



2MP RadiForce MS231WT

Cabinet Color		Black	Black, Gray	Black	Black, Gray	Black, Gray	Black, Gray	Black, Gray-Black Two-Tone
Panel	Type	TFT Color LCD Panel (IPS)	TFT Color LCD Panel (IPS)	TFT Color LCD Panel (VA)	TFT Color LCD Panel (VA)	TFT Color LCD Panel (VA)	TFT Color LCD Panel (IPS)	TFT Color LCD Panel (VA)
	Backlight	LED	CCFL	CCFL	CCFL	CCFL	LED	CCFL
	Size	68 cm / 27" (684 mm diagonal)	61 cm / 24.1" (611 mm diagonal)	58 cm / 23" (584 mm diagonal)	54 cm / 21.3" (540 mm diagonal)	48 cm / 19" (481 mm diagonal)	58 cm / 23" (584 mm diagonal)	58 cm / 23" (584 mm diagonal)
	Native Resolution	2560 x 1440 (16:9 aspect ratio)	1920 x 1200 (16:10 aspect ratio)	1920 x 1080 (16:9 aspect ratio)	1600 x 1200 (4:3 aspect ratio)	1280 x 1024 (5:4 aspect ratio)	1920 x 1080 (16:9 aspect ratio)	1920 x 1080 (16:9 aspect ratio)
	Display Size (H x V)	596.7 x 335.6 mm	518.4 x 324.0 mm	509.7 x 286.7 mm	432.0 x 324.0 mm	376.3 x 301.0 mm	509.1 x 286.4 mm	509.7 x 286.7 mm
	Pixel Pitch	0.233 x 0.233 mm	0.270 x 0.270 mm	0.2655 x 0.2655 mm	0.270 x 0.270 mm	0.294 x 0.294 mm	0.2652 x 0.2652 mm	0.2655 x 0.2655 mm
	Display Colors	10-bit colors (DisplayPort): 1.07 billion (maximum) colors 8-bit colors: 16.77 million from a palette of 68 billion colors	10-bit colors (DisplayPort): 1.07 billion (maximum) colors 8-bit colors: 16.77 million from a palette of 68 billion colors	16.77 million from a palette of 1.06 billion colors	16.77 million from a palette of 1.06 billion colors	16.77 million from a palette of 8.50 billion colors	16.77 million from a palette of 1.06 billion colors	16.77 million from a palette of 1.06 billion colors
	Viewing Angles (H / V, typical)	178°, 178°	178°, 178°	178°, 178°	178°, 178°	178°, 178°	178°, 178°	178°, 178°
	Brightness (typical)	300 cd/m ²	320 cd/m ²	300 cd/m ²	300 cd/m ²	260 cd/m ²	250 cd/m ²	250 cd/m ²
	Contrast Ratio (typical)	1000:1	1000:1	3000:1	1000:1	2000:1	3000:1	3000:1
Response Time (typical)	12 ms (On/Off), 8 ms (Midtone)	13 ms (On/Off), 5 ms (Midtone)	25 ms (On/Off), 7 ms (Midtone)	16 ms (On/Off), 8 ms (Midtone)	20 ms (On/Off), 8 ms (Midtone)	16 ms (On/Off), 6 ms (Midtone)	25 ms (On/Off), 7 ms (Midtone)	
Touch Panel	Type	—	—	—	—	—	Projected Capacitive Type	Infrared Optical Imaging
	Communication Protocol	—	—	—	—	—	USB	USB
	Surface Hardness	—	—	—	—	—	5 H	5.5 Mohs
	Compatible OS	—	—	—	—	—	Windows 8, Windows 7 (64-bit, 32-bit), Windows XP (32-bit)	Multi-touch: Windows 7 (64-bit, 32-bit) Single-touch: Windows Vista (64-bit, 32-bit)
Video Signals	Input Terminals	DVI-D x 1, DisplayPort x 1	DVI-I x 2, DisplayPort x 1	DVI-D x 1, DisplayPort x 1, D-Sub mini 15 pin x 1	DVI-I x 1, D-Sub mini 15 pin x 1	DVI-D x 1, D-Sub mini 15 pin x 1	DVI-D x 1, DisplayPort x 1, D-Sub mini 15 pin x 1	DVI-D x 1, HDMI x 1, D-Sub mini 15 pin x 1
	Digital Scanning Frequency (H / V)	31 - 89 kHz / 29.5 - 61 Hz (VGA Text: 69 - 71 Hz)	31 - 76 kHz / 59 - 61 Hz (VGA Text: 69 - 71 Hz)	31 - 68 kHz / 59 - 61 Hz (VGA Text: 69 - 71 Hz)	31 - 76 kHz / 59 - 61 Hz (VGA Text: 69 - 71 Hz)	31 - 64 kHz / 59 - 61 Hz (VGA Text: 69 - 71 Hz)	31 - 68 kHz / 59 - 61 Hz (VGA Text: 69 - 71 Hz)	DVI 31 - 68 kHz / 59 - 61 Hz (VGA Text: 69 - 71 Hz), HDMI 15 - 68 kHz / 49 - 61 Hz (VGA Text: 69 - 71 Hz)
	Analog Scanning Frequency (H / V)	—	24 - 76 kHz / 49 - 86 Hz (1600 x 1200: 76 Hz, 1920 x 1200: 61 Hz) Frame synchronous mode: 59 - 61 Hz	31 - 81 kHz / 55 - 76 Hz	24 - 80 kHz / 49 - 76 Hz (1600 x 1200: 61 Hz) Frame synchronous mode: 59 - 61 Hz	24.8 - 80 kHz / 50 - 75 Hz	31 - 81 kHz / 55 - 76 Hz	31 - 81 kHz / 55 - 76 Hz Frame synchronous mode: 49 - 61 Hz
	Sync Formats	—	Separate, Composite	Separate	Separate, Composite	Separate	Separate	Separate
USB	Function	1 upstream, 2 downstream	1 upstream, 2 downstream	—	1 upstream, 2 downstream	1 upstream	1 upstream, 2 downstream	1 upstream for touch panel control
	Standard	Rev. 2.0	Rev. 2.0	—	Rev. 2.0	Rev. 2.0	Rev. 2.0	Rev. 2.0
Power	Power Requirements	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz	AC 100 - 120 V, 200 - 240 V: 50 / 60 Hz
	Maximum Power Consumption	82 W	95 W	45 W	70 W	43 W	56 W	45 W
	Typical Power Consumption	39 W	58 W	—	46 W	26 W	21 W	30 W
	Power Save Mode	Less than 1 W	Less than 0.9 W	Less than 1 W	Less than 2 W	Less than 0.8 W	Less than 0.5 W	Less than 1.3 W
Power Management	DVI DMPM, DisplayPort 1.1a	Digital: DVI DMPM, DisplayPort 1.1a, Analog: VESA DPM	Digital: DVI DMPM, DisplayPort 1.1a, Analog: VESA DPM	Digital: DVI DMPM, Analog: VESA DPM	Digital: DVI DMPM, Analog: VESA DPM	Digital: DVI DMPM, DisplayPort 1.1a, Analog: VESA DPM	Digital: DVI DMPM, Analog: VESA DPM	
Sensor	Backlight Sensor, Integrated Front Sensor	Backlight Sensor	Backlight Sensor, Presence Sensor, Ambient Light Sensor	Backlight Sensor	Backlight Sensor	—	Backlight Sensor, Ambient Light Sensor	
OSD Languages	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Spanish, Swedish	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	
Physical Specifications	Net Weight	11.1 kg	10.1 kg	7.1 kg	9.7 kg	7.2 kg	6.6 kg	7.7 kg
	Net Weight (Without Stand)	8.4 kg	7.1 kg	4.3 kg	6.7 kg	5.2 kg	6.0 kg	6.9 kg
	Hole Spacing (VESA Standard)	100 x 100 mm	100 x 100 mm	100 x 100 mm	100 x 100 mm	100 x 100 mm	100 x 100 mm	100 x 100 mm
Certifications & Standards (Please contact the EIZO group company or distributor in your country for the latest information.)	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, C-tick, RoHS, China RoHS, WEEE, CCC, GOST-R	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, C-tick, RoHS, China RoHS, WEEE, CCC, GOST-R	J60950, ISO9241-307, prEN 50279, EN 60950-1, EKI-ITB2000, CE (Low Voltage Directive, EMC Directive), UL60950-1, CSA C22.2 No. 60950-1, IEC60950-1, VCCI-B, FCC-B, Canadian ICES-003-B, C-tick, RoHS, WEEE, CCC, GOST-R	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, C-tick, RoHS, China RoHS, WEEE, CCC, GOST-R	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, C-tick, RoHS, China RoHS, WEEE, CCC, GOST-R	CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, C-tick, RoHS, China RoHS, WEEE, CCC, GOST-R	J60950, EN60950-1, CE (Low Voltage Directive, EMC Directive), UL60950-1, CSA C22.2 No. 60950-1, IEC60950-1, VCCI-B, FCC-B, Canadian ICES-003-B, C-tick, RoHS, China RoHS, WEEE, CCC, GOST-R	
FDA 510(k) Clearance*	Yes (for General Radiography)	Yes (for General Radiography)	—	—	—	—	—	
Supplied Accessories	AC power cord, signal cables (DVI-D - DVI-D, DisplayPort - DisplayPort), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, user's manual)	AC power cord, signal cables (DVI-D - DVI-D, DisplayPort - DisplayPort), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, user's manual)	AC power cord, signal cables (DVI-D - DVI-D, DisplayPort - DisplayPort), Utility Disk (user's manual)	AC power cord, signal cable (DVI-D - DVI-D), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, user's manual)	AC power cord, signal cable (DVI-D - DVI-D), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, user's manual)	AC power cord, signal cables (DVI-D - DVI-D, DisplayPort - DisplayPort), USB cable, audio cable, touch pen, holder for touch pen, Utility Disk (user's manual), cleaning cloth	AC power cord, signal cables (DVI-D - DVI-D, D-Sub mini 15 pin - D-Sub mini 15 pin), USB cable, audio cable, touch pen, Utility Disk (Touch panel driver, user's manual), cleaning cloth, 4 screws for mount option	
Warranty	Five Years	Five Years	Five Years	Five Years	Five Years	Three Years	Three Years	
Dimensions (Unit: mm)								
Other:								
* Use FDA 510(k) Clearance monitor for diagnosis.								

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www.eizo.com

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A 24.1-inch widescreen monitor with DICOM Part 14 calibration support, smooth color reproduction, and screen management for increased work efficiency.

- Optimal viewing of medical DICOM grayscale images
- Image accuracy and consistency over time with DICOM Part 14 calibration
- Low power consumption and long lifetime with LED backlight
- Increased work efficiency with widescreen
- Minimal color and contrast shift when viewed from an angle
- Consistent display with automatically stabilized brightness
- Stable images across the screen with brightness uniformity
- Smooth color gradation with over 1 billion colors displayed
- Ideal preset modes for CR, CT, MRI, and endoscope images
- Guaranteed usage time of 5 years or 15,000 hours at 180 cd/m²



RadiForce® MX242W

Make the Precise Diagnosis

EIZO carefully measures and sets each grayscale tone to create a monitor compliant with DICOM Part 14. This ensures the most consistent shading possible, allowing for the most accurate diagnosis.

Maintain the Precision

Perform a simplified calibration compliant with DICOM Part 14 using the bundled RadiCS LE quality control software. RadiCS LE corrects the brightness and grayscale tones of the monitor to maintain image accuracy and consistency over time.

Keep Your Monitor Lit Longer

The LED backlight offers a significantly longer service life over conventional CCFL backlights. In addition, you can maintain high brightness while simultaneously lowering power consumption. Since the LED backlight is mercury-free, it will also reduce any potential impact on the environment when disposed of.

View More with Widescreen

The widescreen 16:10 aspect ratio provides significantly more horizontal space than the aspect ratios of conventional square monitors so that you can keep tool palettes open without covering the window you are working on.

Comfortably View from Any Angle

The wide viewing angles of the IPS panel allow you to view the screen from the side with minimal color shift, also permitting more than one person to view the monitor comfortably at the same time.

View Accurate Images in Moments

The EIZO-patented drift correction function quickly stabilizes the brightness level of the monitor upon startup or wakeup from sleep mode, giving you the most accurate images quickly ready for viewing. In addition, a sensor measures the backlight brightness fluctuations caused by ambient temperature and aging for a consistently stable display.

Attain Steady Images Across the Screen

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.

Gain Smooth Color Reproduction

The monitor can support 10-bit input for each RGB color, displaying more than one billion colors simultaneously. This ensures accurate reproduction of color tones for 3D color rendering and image fusion.

Select the Ideal Mode for Modalities

The CAL Switch function allows you to choose various modes for different modalities such as CR, CT, MRI, and endoscopy and can be conveniently accessed using the monitor's front panel buttons.

Stay Confident with Stable Brightness

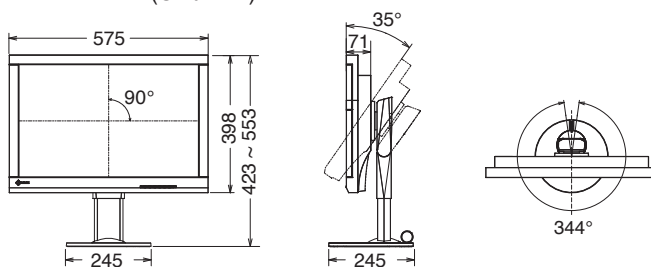
EIZO's confidence in its product quality extends to brightness stability. 5 years or 15,000 hours of usage time is guaranteed when used at the recommended brightness of 180 cd/m².

Specifications

Cabinet Color	Black	
Panel	Type	Color TFT LCD Panel (IPS)
	Backlight	LED
	Size	61 cm / 24.1" (611 mm diagonal)
	Native Resolution	1920 x 1200 (16:10 aspect ratio)
	Viewable Image Size (H x V)	518.4 x 324.0 mm
	Pixel Pitch	0.270 x 0.270 mm
	Display Colors	10-bit colors (DisplayPort) : 1.07 billion (maximum) colors 8-bit colors: 16.77 million from a palette of 68 billion colors"
	Viewing Angles (H / V, typical)	178° / 178°
	Brightness (typical)	350 cd/m ²
	Contrast Ratio (typical)	1000:1
Response Time (typical)	12 ms (On/Off)	
Video	Input Terminals	DVI-I x 1, DisplayPort x 1
Signals	Digital Scanning Frequency (H / V)	31 - 76 kHz / 59 - 61 Hz
	Analog Scanning Frequency (H / V)	26 - 76 kHz / 49 - 71 Hz
	Sync Formats	Separate
USB	Function	1 upstream, 2 downstream
	Standard	Rev. 2.0
Power	Power Requirements	AC 100 - 240 V: 50 / 60 Hz
	Maximum Power Consumption	68 W
	Typical Power Consumption	31 W
	Power Save Mode	Less than 0.5 W
Power Management	Digital: DVI DMPM, DisplayPort 1.1a Analog: VESA DPM	
Sensor		Backlight Sensor
Features & Functions	Brightness Stabilization	Yes
	Digital Uniformity Equalizer	Yes
Preset Modes		CAL Switch
	OSD Languages	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese
Physical Specifications	Net Weight	8.7 kg
	Net Weight (Without Stand)	6.0 kg
	Hole Spacing (VESA Standard)	100 x 100 mm
Certifications & Standards	(Please contact the EIZO group company or distributor in your country for the latest information.) CE (Medical Device Directive), EN60601-1, UL60601-1, CSA C22.2 No. 601-1, IEC60601-1, VCCI-B, FCC-B, Canadian ICES-003-B, RCM, RoHS, China RoHS, WEEE, CCC, GOST-R	
FDA 510(k) Clearance	Yes (for General Radiography*)	
Supplied Accessories	AC power cord, signal cable (DVI-D - DVI-D, DisplayPort - DisplayPort), USB cable, Utility Disk (RadiCS LE, ScreenManager Pro for Medical, PDF instructions for use, PDF installation manual), instructions for use	
Warranty	Five Years	

*Display of mammography images for diagnosis is not supported.

Dimensions (Unit: mm)



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