

## Produktinformation



## Information



*Tillverkare*

Eizo

*Artnr*

MX242W-BK

## EIZO RadiForce MX242W - LED monitor - 24.1"

A widescreen monitor with DICOM calibration support, smooth color reproduction, and screen management for increased work efficiency.

## Specifikation

### General

<b>Display Type</b>	LED-backlit LCD monitor / TFT active matrix
<b>Diagonal Size</b>	24.1"
<b>Viewable Size</b>	24.1"
<b>Built-in Devices</b>	USB 2.0 hub
<b>Panel Type</b>	IPS
<b>Aspect Ratio</b>	16:10
<b>Native Resolution</b>	1920 x 1200
<b>Pixel Pitch</b>	0.27 mm
<b>Brightness</b>	350 cd/m <sup>2</sup>
<b>Contrast Ratio</b>	1000:1
<b>Colour Support</b>	1.07 billion colours
<b>Response Time</b>	12 ms
<b>Vertical Refresh Rate</b>	59 - 61 Hz
<b>Horizontal Refresh Rate</b>	31 - 76 kHz
<b>Horizontal Viewing Angle</b>	178
<b>Vertical Viewing Angle</b>	178
<b>Backlight Technology</b>	LED backlight
<b>Controls &amp; Adjustments</b>	Brightness, saturation, gamma correction, colour temperature, off timer
<b>OSD Languages</b>	Chinese (traditional), Chinese (simplified), English, German, French, Italian, Swedish, Spanish, Japanese

<b>Features</b>	Digital Uniformity Equalizer (DUE), Auto Brightness Stabilization, DICOM calibrated, CAL Switch, Backlight Sensor
<b>Colour</b>	Black
<b>Dimensions (WxDxH)</b>	57.5 cm x 24.5 cm x 42.3 cm - with stand
<b>Weight</b>	8.7 kg
Connectivity	
<b>Interfaces</b>	DVI-I DisplayPort USB 2.0 upstream (Type B) 2 x USB 2.0 downstream (Type A)
Mechanical	
<b>Tilt Angle</b>	35
<b>Swivel Angle</b>	344
<b>Rotation Angle</b>	90
<b>VESA Mounting Interface</b>	100 x 100 mm
Miscellaneous	
<b>Features</b>	Wall mountable
<b>Cables Included</b>	1 x DVI cable - DVI-D to DVI-D 1 x USB cable 1 x DisplayPort cable
<b>Compliant Standards</b>	FCC Class B certified, DVI DMPM, ICES-003 Class B, CCC, UL 60601-1, RoHS, WEEE, GOST-R, DICOM Part 14, FDA 510k, EN 60601-1, CSA C22.2 No. 601.1, IEC 60601-1, VCCI Class B, China RoHS, RCM
Power	
<b>Power Supply</b>	Internal
<b>Voltage Required</b>	AC 120/230 V (50/60 Hz)
<b>Power Consumption Operational</b>	68 Watt
<b>Power Consumption Stand by</b>	0.5 Watt
Software / System Requirements	
<b>Included Software</b>	RadiCS LE, ScreenManager Pro for Medical
Dimensions & Weight	
<b>Dimensions &amp; Weight Details</b>	Without stand - width: 57.5 cm - depth: 7.1 cm - height: 39.8 cm - weight: 6 kg With stand - width: 57.5 cm - depth: 24.5 cm - height: 42.3 cm - weight: 8.7 kg
Manufacturer Warranty	
<b>Service &amp; Support</b>	Limited warranty - 5 years