

EIZO RADIFORCE MX317W
8MP-Diagnosemonitor 30.5"



RadiForce MX317W

Productomschrijving:

Technical Sheet

Display Features

Panel Type	Couleur (IPS)
Backlighting	LED
Size (in inches / cm)	30.5" (77.5 cm)
Maximum Resolution	4096 x 2160
Format	17:9
Visible Image Size	685.7 x 361.6 mm
Pixel Pitch	0.1674 x 0.1674 mm
Display Colors	10-bit (DisplayPort): 1.07 billion colors in a palette of 543 billion (13-bit) 8-bit: 16.77 million colors in a palette of 543 billion (13-bit)
Viewing Angle	178° / 178°
Brightness	550 cd/m2
Recommended Brightness for Calibration	270 cd/m2
Contrast	1800:1
Response Time	25 ms (black-white-black)

Connectivity and Ports

Video Input	USB Type-C (DisplayPort Alt Mode), DisplayPort x 2, HDMI
Video Output	USB Type-C (daisy chain)

Digital Scanning Frequency (H/V)	USB Type-C: 31 - 134 kHz / 59 - 61 Hz DisplayPort: 31 - 134 kHz / 59 - 61 Hz HDMI: 31 - 136 kHz / 59 - 61 Hz
USB	Upstream: USB 2.0 Type-B x 2, USB 2.0 Type-C (DisplayPort Alt Mode, Power Delivery Source 94 W max.) Downstream: USB 2.0 Type-A x 3, USB 2.0 Type-C (DisplayPort Alt Mode, Power Delivery Source 15 W max.) USB LAN Adapter: RJ-45 (1000BASE-T)
Performance and Power Consumption	
Power Supply	AC 100 - 240 V: 50 / 60 Hz
Power Consumption in Normal Mode	62 W
Max. Power Consumption	260 W
Max. Standby Power Consumption	0.5 W or less
Additional Features	
Sensors	Backlight sensor, Integrated front sensor, Ambient light sensor
Brightness Stabilization	Yes
Digital Uniformity Equalizer	Yes
Hybrid Gamma PXL	Yes
Workflow	Hide-and-Seek, Switch-and-Go, Point-and-Focus
Predefined Modes	CAL Switch (DICOM, CAL, Patho, Custom, sRGB, Text)
OSD Languages	Anglais, Allemand, Français, Italien, Japonais, Chinois simplifié, Espagnol, Suédois, Chinois traditionnel
Dimensions and Weights	
Net Weight	12.4 kg
Weight without Stand	8.2 kg
VESA Standard Compatibility	100 x 100 mm
Certifications and Conformity	
Certifications	CB, CE / UKCA (Medical Device), ANSI/AAMI ES60601-1, CAN/CSA-C22.2 No. 60601-1, IEC/EN60601-1, VCCI-B, FCC-B, CAN ICES-3 (B), RCM, RoHS, China RoHS, WEEE, CCC
FDA Clearance	510(k) clearance for general radiography
Accessories & Warranty	
Monitor Quality Control Software	Supported RadiCS monitor quality control software
Warranty	5 years
Accessories Included	USB Type-C (1.5 m), DisplayPort (3 m) x 2, HDMI (3 m)
Other Accessories	AC power cord (3 m), USB Type-A - USB Type-B cable (3 m) x 2, Utility Disk (RadiCS LE, PDF installation manual), instructions for use

Megapixels: 8MP

Referentie EIZO0012