

MD-2702 CLINICAL REVIEW MONITOR



FEATURES

- Full HD 1920 x 1080 resolution
- 178° /178° wide viewing angle
- Support DICOM Part 14 with calibrated greyscale and brightness
- Crisp 20,000,000:1 dynamic contrast ratio
- 3-sided narrow bezel design for seamless multi-display setups
- Medical adapter certified to the IEC/EN 60601-1 medical standard
- White exterior design for easy contaminant detection
- · Versatile Connectivity: DisplayPort, HDMI and VGA
- HDMI inputs for Full HD connectivity with a variety of devices
- · Selectable aspect ratio
- VESA mounting for flexible installation in healthcare settings
- · Height adjustable stand allows users to tilt, pivot and swivel





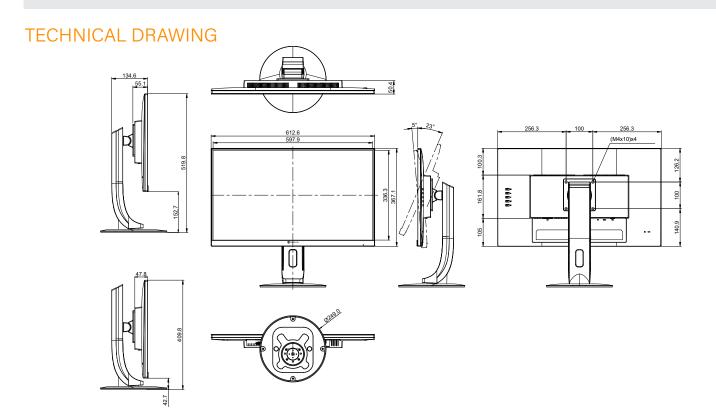








Featuring DICOM preset and medical-grade power supply, the MD-2702 clinical review monitor ensures correct and consistent brightness and greyscale levels of medical images in detail at any viewing angle. Its image stability, medical-grade power supply, and VESA-compatible mounts give clinical professionals confidence in clinical review and easy to set up a mobile workstation while meeting the standards of premium quality assurance and financial benefits.





SPECIFICATIONS

Panel	
Panel Type	LED-Backlit TFT LCD (VA Technology)
Panel Size	27.0"
Max. Resolution	FHD 1920 x 1080
Pixel Pitch	0.311 mm
Brightness	300 cd/m ²
	180 cd/m² (DICOM Preset)
Contrast Ratio	20,000,000:1 (DCR)
Viewing Angle (H/V)	178°/178°
Display Colour	16.7M
Response Time	5 ms
Frequency	
Frequency (H)	30 kHz-83 KHz
Frequency (V)	50 Hz-76 Hz
Signal Input	
DisplayPort	x1
HDMI	1.4 x 1
VGA	15-Pin D-Sub x 1
Power	
Power Supply	External
Power Requirements	DC 12V, 2.5A
On Mode	16W (On)
Stand-by Mode	< 0.3W
Off Mode	< 0.2W
Operating Conditions	
Temperature	0°C-40°C (32°F-104°F)
Humidity	10%-85% (non-condensing)
Storage Conditions	
Temperature	'-25°C-55°C (-13°F-131°F)
Humidity	5%-93%(non-condensing)
Mounting	
VESA FPMPMI	Yes (100 x 100 mm)
Stand	
Tilt	-5° to 23°
Pivot	-2.5° to 92.5°
Swivel	± 65°
Height Adjustment	0-110 mm
Security	
Kensington Security Slot	Yes
Dimensions	
Product with Base (W x H x D)	612.6 x 519.8 x 249.0 mm (24.1" x 20.5" x 9.8")
Product w/o Base (W x H x D)	612.6 x 367.1 x 50.4 mm (241" x 14.6" x 2.0")
Packaging (W x H x D)	700.0 x 456.0 x 282.0 mm (27.6" x 18.0" x 11.1")
Weight	,
Product w/o Base	3.7 kg (8.2 lb)
Product with Base	6.1 kg (14.5 lb)
Packaging	8.8 kg (19.4 lb)
Regulation Approval	
Certifications & Compliance	CE, LVD, WEEE, RoHS, REACH, EAC, UKCA, BSMI
Accessories	on the state of the sort of the state of the
Supplied	Power Adaptor, Power Cord, HDMI Cable, Quick Start Guide, Warranty Card
Optional Accessories	. Stort taapat, Fortal Gold, Florin Gubia, Quian Start Guide, Wallanty Guid
Ceiling Mount (Landscape only)	CMP-01+WMK-03
Wall Mount (Landscape only)	WMA-01, WMK-03, PMK-01
Desk Mount (Landscape only)	DMC-01, ES-02
Dear would (Earluscape Offig)	DINIO-01, E0-02













