

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





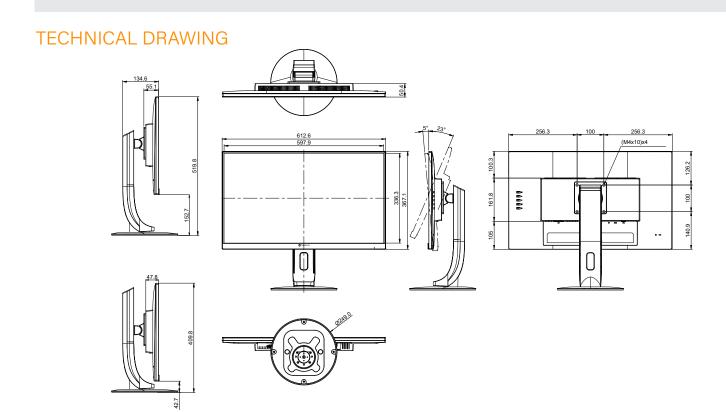








Featuring DICOM preset and medical-grade power supply, the MD-2702 clinical review monitor ensures correct and consistent brightness and greyscale levels of medical images in detail at any viewing angle. Its image stability, medical-grade power supply, and VESA-compatible mounts give clinical professionals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





SPECIFICATIONS

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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
Surface Treatment	Anti-Glare Treatment (Haze25%), 3H Hard Coating
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	J
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
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Security	
Security Kensington Security Slot	Yes
Security Kensington Security Slot Dimensions	
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Kensington Security Slot Dimensions Product with Base (W x H x D)	Yes 612.6 x 519.8 x 249.0 mm (24.1" x 20.5" x 9.8")
Kensington Security Slot Dimensions Product with Base (W x H x D) Product w/o Base (W x H x D)	Yes 612.6 x 519.8 x 249.0 mm (24.1" x 20.5" x 9.8") 612.6 x 367.1 x 50.4 mm (24.1" x 14.6" x 2.0")
Kensington Security Slot Dimensions Product with Base (W x H x D) Product w/o Base (W x H x D) Packaging (W x H x D)	Yes 612.6 x 519.8 x 249.0 mm (24.1" x 20.5" x 9.8")
Kensington Security Slot Dimensions Product with Base (W x H x D) Product w/o Base (W x H x D) Packaging (W x H x D) Weight	Yes 612.6 x 519.8 x 249.0 mm (24.1" x 20.5" x 9.8") 612.6 x 367.1 x 50.4 mm (24.1" x 14.6" x 2.0") 700.0 x 456.0 x 282.0 mm (27.6" x 18.0" x 11.1")
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Kensington Security Slot Dimensions Product with Base (W x H x D) Product w/o Base (W x H x D) Packaging (W x H x D) Weight Product w/o Base Product with Base Packaging Regulation Approval Certifications & Compliance Power Adaptor Certifications	Yes 612.6 x 519.8 x 249.0 mm (24.1" x 20.5" x 9.8") 612.6 x 367.1 x 50.4 mm (24.1" x 14.6" x 2.0") 700.0 x 456.0 x 282.0 mm (27.6" x 18.0" x 11.1") 3.7 kg (8.2 lb) 6.1 kg (14.5 lb) 8.8 kg (19.4 lb)
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Kensington Security Slot Dimensions Product with Base (W x H x D) Product w/o Base (W x H x D) Packaging (W x H x D) Weight Product w/o Base Product with Base Packaging Regulation Approval Certifications & Compliance Power Adaptor Certifications Accessories Supplied	Yes 612.6 x 519.8 x 249.0 mm (24.1" x 20.5" x 9.8") 612.6 x 367.1 x 50.4 mm (24.1" x 14.6" x 2.0") 700.0 x 456.0 x 282.0 mm (27.6" x 18.0" x 11.1") 3.7 kg (8.2 lb) 6.1 kg (14.5 lb) 8.8 kg (19.4 lb) CE, LVD, WEEE, RoHS, REACH, EAC, UKCA, BSMI, FCC, ICES-003
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