MDRC-2120

20-inch clinical review display

























The MDRC-2120 is a 2 MegaPixel clinical review display for hospital-wide viewing of clinical data and images. The 20-inch display brings reliable, DICOM-compliant images to a broad palette of imaging applications, including the EMR system.

Consistent DICOM images, anywhere, anytime

The MDRC-2120's **high-quality LCD panel** presents medical images with better contrast, higher brightness and a wider viewing angle than conventional computer monitors.

Advanced **Backlight Output Stabilization (BLOS) technology** ensures fast power-up and continuous LCD backlight stability, resulting in long-term image consistency.

And thanks to the integrated DICOM Part 14 Look-Up Table, the MDRC-2120 is $\bf DICOM\text{-}compliant\,''out\text{-}of\text{-}the\text{-}box''.}$

A perfect fit for dental practices

Its long-term image accuracy and high-standard patient safety also make the MDRC-2120 a perfect fit for digital dental imaging.

Technical specifications

Active screen size (idagonal) 511 mm (20.1°) Active screen size (idagonal) 48x 306 mm (16.1 x 12.5°) Aspect ratio (id.Y) 4.3 Resolution 2MP (1600 x 1200) Pixel pitch 0.2550 mm Color imaging Yes Color support 16.8 million Viewing angle (H, V) 178° Uniform Luminance Technology (ULT) No Per Pixel ultiformity (PPU) No Ambient Light Compensation (ALC) No Backlight Output Stabilization (BLOS) Yes Fedural No Maximum luminance 300 cd/m² DICOM calibrated luminance 300 cd/m² DICOM calibrated luminance 800.1 Sesponse time (Ir + If) 14 ms Scanning frequency (H; V) 31.5 93.75 kHz; 59-61 Hz Housing color Dark gray Video input signals Operate H84 sync Composite sync on H Sync on Green supported USB ports 1 upstream, 2 downstream USB ports 1 upstream, 2 downstream USB standard 1.1 </th <th>Active screen size (idagonal) 511 mm (20.1") Active screen size (if x V) 48 x 306 mm (16.1 x 12.5") Aspect ratio (HxV) 48 Aspect ratio (HxV) 2MF (1600 x 1200) Pixel pitch 0.2550 mm Color imaging Yes Gray imaging No Color support 16.8 million Viewing angle (H, V) 77.8° Uniform Luminance Technology (ULT) No Ambient Light Compensation (ALC) No Backlight Output Stabilization (BLOS) Yes Fourard No Maximum luminance 300 cd/m² DIOM calibrated luminance 180 cd/m² Contrast ratio 800-1 Response time (Tr + 1f) 4 ms Conning frequency (H; V) 31.5 93.75 kHz, 59.61 Hz Housing color Dark gray Video input signals 0VHD Single Link Video input signals 10 yes prate H8V ync Composite sync on H 5 yes prate H8V ync Composite sync on H 5 yes prate H8V ync USB standard 1 yes requirements (nominal)<th>Screen technology</th><th>TFT Color LCD IPS</th></th>	Active screen size (idagonal) 511 mm (20.1") Active screen size (if x V) 48 x 306 mm (16.1 x 12.5") Aspect ratio (HxV) 48 Aspect ratio (HxV) 2MF (1600 x 1200) Pixel pitch 0.2550 mm Color imaging Yes Gray imaging No Color support 16.8 million Viewing angle (H, V) 77.8° Uniform Luminance Technology (ULT) No Ambient Light Compensation (ALC) No Backlight Output Stabilization (BLOS) Yes Fourard No Maximum luminance 300 cd/m² DIOM calibrated luminance 180 cd/m² Contrast ratio 800-1 Response time (Tr + 1f) 4 ms Conning frequency (H; V) 31.5 93.75 kHz, 59.61 Hz Housing color Dark gray Video input signals 0VHD Single Link Video input signals 10 yes prate H8V ync Composite sync on H 5 yes prate H8V ync Composite sync on H 5 yes prate H8V ync USB standard 1 yes requirements (nominal) <th>Screen technology</th> <th>TFT Color LCD IPS</th>	Screen technology	TFT Color LCD IPS
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Net weight with stand 8.7 kg	Net weight w/o stand 6.0 kg	Net weight with stand	8.7 kg
Net weight w/o stand 6.0 kg		Net weight w/o stand	6.0 kg

Net weight packaged with stand	11.7 kg
Net weight packaged w/o stand	9.0 kg
Height adjustment range	100 mm
Tilt	-0° / +10°
Swivel	-45° / +45°
Pivot	90°
Mounting standard	VESA (100 mm)
Screen protection	Optional protective front cover
Recommended modalities	CT, MR, US, DR, CR, NM, Film
Certifications	EN 60601-1-2 (2001), EN 55011 (Class B), IEC 61000-3-2, IEC 61000-3-3, IEC 61000-4-2, IEC 61000-4-3, IEC 61000-4-5, IEC 61000-4-11, IEC 61000-4-6, IEC 61000-4-8, IEC 61000-1-1 Medical Part 1, FCC B, c-ul, PSE, BSMII, VCCI , CCC, KCC, CSA c22.2No601.1, UL50501-1
Supplied accessories	User manual
	Video cables (DVI Single Link, Analog)
	Main cables (UK, European (CEBEC/KEMA), USA (UL/CSA; adaptor plug NEMA 5-15P), Chinese (CCC))
	External power supply
Optional accessories	Barco External Medical LCD Display Sensor
	Barco MDRC-2120 Clinical Review Medical LCD Display Protective Front Cover Kit
QA software	MediCal QAWeb
Units per pallet	18
Pallet dimensions (W x H)	800 x 1200 mm
Warranty	3 years