LMD-43M1MD

43" 4K HDR Mini-LED Surgical Display

Sony's flagship M1 Series 43-inch 4K HDR surgical display. Backlight Master Drive with mini-LED, VESA DisplayHDR 1000, BT.2020 wide color gamut, and multi-image PIP/POP display.

43"	2,000	1M:1
4K HDR Display	cd/m² Peak	Contrast Ratio

KEY FEATURES

- Backlight Master Drive with mini-LED
- VESA DisplayHDR 1000 Certified
- BT.2020 Wide Color Gamut
- Multi-Image PIP/POP Display
- Anti-Reflection Technology
- Fanless Design
- IP45 front / IP32 body

SPECIFICATIONS

Panel	TFT Active Matrix LCD with IPS
Screen Size	43 inches (1079.9 mm diagonal)
Resolution	3,840 x 2,160 pixels (4K)
Aspect Ratio	16:9
Backlight	Mini LED
Peak Brightness	2,000 cd/m² (Typical, Peak)
Contrast Ratio	1,000,000:1 (Typical)
Color Depth	10 bit (1,073,741,824 colors)
HDR	VESA DisplayHDR 1000 Certified
Gamma	1.8, 2.0, 2.2, 2.4, 2.6, DICOM, HLG, PQ
Viewing Angle	89°/89°/89°/89° (Typical)
HDMI Input	HDMI (x1) HDCP 2.3
SDI Input	BNC (x1) 12G/6G/3G/HD/SD-SDI
DisplayPort	DisplayPort (x1) SST HDCP 1.3
DVI-D	DVI-D (x1) TMDS single link
IP Rating	IP45 (front) / IP32 (others)
Power	Approx. 203 W (max.)
Dimensions	1005.1 x 623.0 x 83.7 mm
Mass	Approx. 16.9 kg (37 lb 5 oz)
VESA Mount	200 x 200 mm

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SAM.gov Active | CAGE: 20KG8 | UEI: K8YAY1E42BL9 | NAICS: 423450 | PSC: 6515 · 6525 · 6640 | Small Business

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