



MMZB-27Z-EAM

27" Medical-Grade Zero-Bezel LCD Monitor

- 27" Medical-Grade LCD Display
- Meets UL 60601, 3rd Edition
- Zero-Bezel Design; All-Glass Front Simplifies Cleaning
- Full HD Resolution: 1920 x 1080 (1080p/60)
- LED Backlights
- 3-Year Warranty

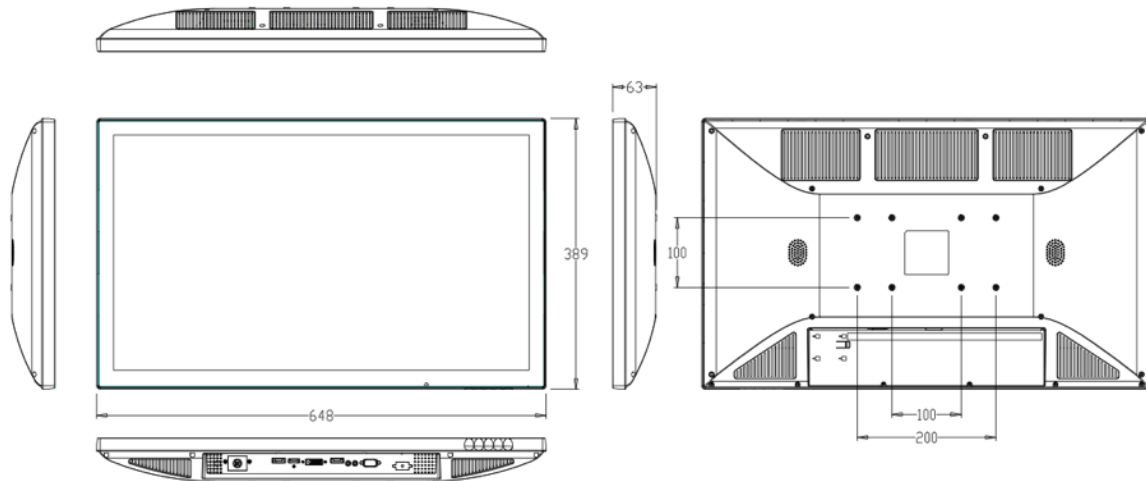
The MMZB-27Z-EAM Medical-Grade monitors conform to the latest UL 60601-1 (3rd Edition) regulations. They are ideal for hospital OR/ER/ICU, patient monitoring and information, telemedicine, endoscopy and other medical applications. The MMZB-27Z-EAM monitors feature full HD resolution, and provide excellent image quality, color fidelity and image contrast, enabling surgeons to make better and faster decisions with maximum accuracy. The screen is unaffected by dirt, grease or moisture on the glass surface. The sleek edge-to-edge glass front face, without a raised edge bezel, is both stylish and functional: it is easy to clean and eliminates contamination build-up under a bezel, as with standard-type housings. The robust yet lightweight design and VESA-compliant rear mounting holes enable flexible mounting options for wall mounts, booms, and mobile carts. The MMZB-27Z-EAM monitors are designed to operate 24/7, and are backed by our full 3-year warranty.

All TRU-Vu industrial LCD monitors are specifically designed for use in demanding applications. Every TRU-Vu monitor utilizes industrial-grade components and high-end LCD panels not found in retail/consumer-grade monitors. This ensures superior image quality, improved performance, greater durability, and a longer life. Visit www.TRU-VuMonitors.com for more details.

	Specifications
MODEL	MMZB-27Z-EAM
LCD Panel	27" Color LCD; LED Backlights
Display Resolution	1920 x 1080 (1080p/60)
Viewable Area	23.53" (W) x 13.23" (H) (597.6 x 336.15 mm)
Pixel Pitch	0.311 mm
Display Colors	16.7 M
Aspect Ratio	16:9
Brightness	300 nits
Contrast Ratio	3,000:1
Viewing Angle	178° (H) x 178° (V)
Response Time	12 ms
Control	OSD (On-Screen Display) via Front Pushbuttons
Video Inputs	VGA, HDMI, HD-SDI
Power Requirement	12VDC/90-240VAC Via Included External Medical-Grade Power Supply
Power Consumption	24W
Enclosure	ABS (Black): Zero-Bezel Design
Mounting	Via 100x100mm/200x100mm Rear VESA Mount Holes
Operating Temperature	+32 to +122°F (0-50°C)
Humidity	5-90% Non-Condensing
Shock	50G, Half-sine Wave, 20ms, X/Y/Z
Vibration	Acceleration: 1.5 Grms; Random Wave; 10-200Hz; 30 mins Per Axis (X,Y,Z)
Dimensions	25.51" (W) x 15.23" (H) x 2.48" (D) (648 x 389 x 63 mm)
Weight	15.23 lbs (6.91 kg)
Warranty	3-Year

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Standard Accessories:

- Medical-Grade AC Power Supply

Available Options:

- Tabletop Base
- Touch Screen
- DICOM Part 14 GSDP Calibration
- Private Label
- Other Customer-Specific Modifications

Available Exclusively through Endo-America

www.Endoscopyamerica.com