

MMZBTP-21.5G-X Medical-Grade Touch Screen LCD Monitor

- 21.5" HD Surgical-Grade Touch Screen
- Projected Capacitive Touch Screen
- White ABS Enclosure; Zero-Bezel Front Simplifies Cleaning
- Meets UL 60601-1 Ver. 3.1; IEC 60601-1 4th Edition
- Built-In Speakers
- Auto Re-Start After Power Loss
- 3 Year Warranty

The TRU-Vu MMZBTP-21.5 G-X is a 21.5" Medical-Grade Projected Capacitive Touch Screen monitor. It conforms to UL 60601-1 Edition 3.1, and IEC 60601-1 4th Edition. The projected capacitive touch technology enables multi-touch; it can be activated via dual fingers that are exposed, or in a surgical glove. 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 MMZBTP-21.5G-X monitor is ideal for hospital operating rooms, medical carts, fluoroscopy, endoscopy, OEM medical systems, PACS and other medical applications.

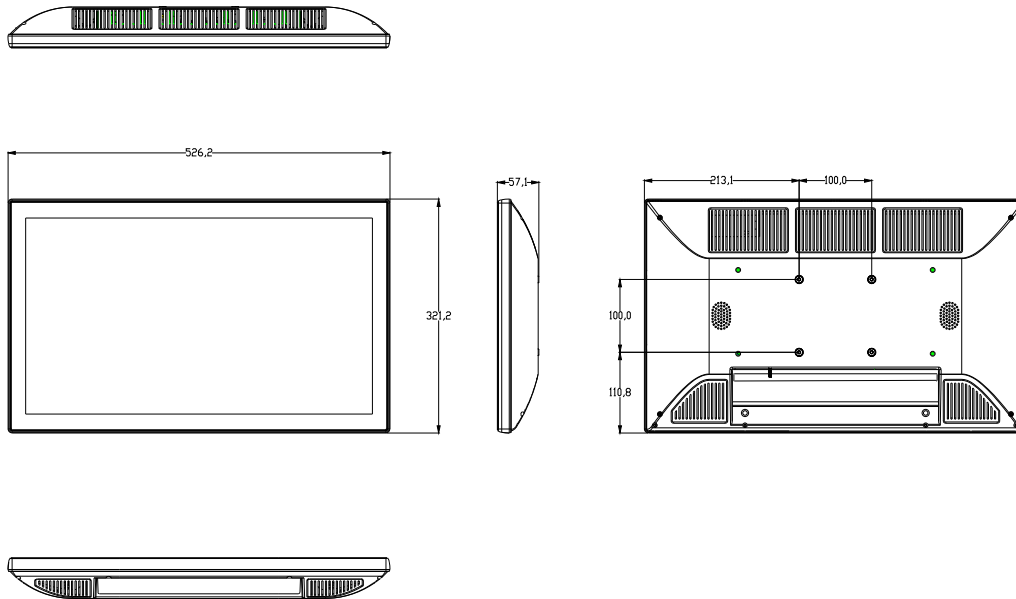
TRU-Vu customizable LCD monitors are specifically designed for use in demanding medical, industrial and commercial applications. Every TRU-Vu monitor utilizes industrial-grade components and high-end LCD panels not found in retail/consumer-grade monitors. This ensures superior image quality, improved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

Specifications

MODEL	MMZBTP-21.5G-X
LCD Panel	21.5" Color AHVA; LED Backlights
Touch Screen Type	Projected Capacitive
Number of Touch Points	10
Touch Interface	USB
Resolution	1920 x 1080 (FullHD)
Viewable Area	18.76" W x 10.55" H (476.6 x 268.1 mm)
Pixel Pitch	0.248mm
Display Colors	16.7 Million
Aspect Ratio	16:9 Widescreen
Brightness	350 nits
Contrast Ratio	1,000:1
Viewing Angle	178° (H) x 178° (V)
Response Time	22 msec Trf
Control	OSD (On-Screen Display) via Pushbuttons
Video Inputs	DVI, HDMI, DisplayPort
Supported Resolutions	640 x 350 up to 1920 x 1080
Audio	Dual Rear Speakers
Power Requirement	12VDC/90-240VAC via External Medical-Grade Power Supply
Power Consumption	30W
Plug & Play	DDC 1/2B
Enclosure	White ABS: Zero-Bezel Design; IP22
Mounting	100mm x 100mm Rear VESA Holes; Optional Tabletop Base
Operating Temperature	32° to 122° F (0° x 50° C)
Humidity	5-90% RH
Dimensions	20.68" (W) x 12.61" (H) x 2.20" (D) (525.3 x 320.30 x 55.8mm)
Weight	9.4 lbs. (4.26kg))
Warranty	3 Years

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Dimensions: (mm)



Standard Accessories:

- External Medical-Grade Power Supply with Hospital-Grade Green Dot Power Cord
- DVI Cable
- Audio Cable
- USB Cable

Available Options:

- Tabletop Base
- Anti-Glare Glass
- Wall Mount Brackets
- DICOM Part 14 GSDF Calibration
- Private Label
- Other Customer-Specific Modifications