TEGUAR

TMD-10-22

22" Medical Computer Monitor



Key Highlights

- 21.5" Widescreen Full HD Display
- Anti-bacteria, Anti-MRSA Plastic Housing
- IEC60601-1 4th Edition Medically Certified
- HDMI, DisplayPort, DVI-D, Audio-in
- Compatible with DICOM

VIEW ONLINE

The TMD-10-22 Medical Display meets the latest medical certification and has a 21.5" full HD 1920 x 1080 touchscreen. This monitor has USB, DVI-D, HDMI, Display, Audio Ports and built-in 1.5W stereo speakers. The TMD-10-22 can be connected to any computer, including a medical box PC or a medical all-in-one computer, where it can act as a cloned or extended display. This display is DICOM compatible and can be mounted to a medical cart or a desktop stand. The TMD-10-22 also has an IP65 rated front bezel that can withstand daily cleanings with medical grade cleansers.

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Technical Specifications

Display

Screen Size	21.5"
Screen Resolution	1920 x 1080 (Full HD)
Screen Ratio	16:9
Brightness	250 nits, Optional 350 nits DICOM

Power

Standard Power Adapter	AC input 100 ~ 264V / 47 ~ 63 Hz / DC output 12V

Multimedia

Speakers	2x 1.5W Speakers

Enclosure

Material	Plastic
IP Rating	IP65 Front Bezel
Color	White
Led Indicator Light	Power
Control Buttons	Audio Down, Audio Up, Auto, Display on/off, Down, Enter, Power Button
Mounting Options	Desktop Stand, VESA 100 Mount, VESA 75 Mount

Touch Screen

Touch Screen	Projected Capacitive (Multi-touch)
Hardness	7H

External I/O Ports

USB	1x USB 2.0

Expansion Slots

Other	Optional PCI-e Riser Card

Thermal & Environmental

Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)
Cooling Solution	Passive – Fanless
Humidity Range	10% ~ 90% Non-condensing

Weight / Dimensions

Weight	6.4 kg (14.1 lbs)
Dimensions	540 x 375 x 78 mm (21.3 x 14.8 x 3.1 in)

Warranty

Warranty	Up to 5 Years

Specifications subject to change.

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I/O Diagram Images

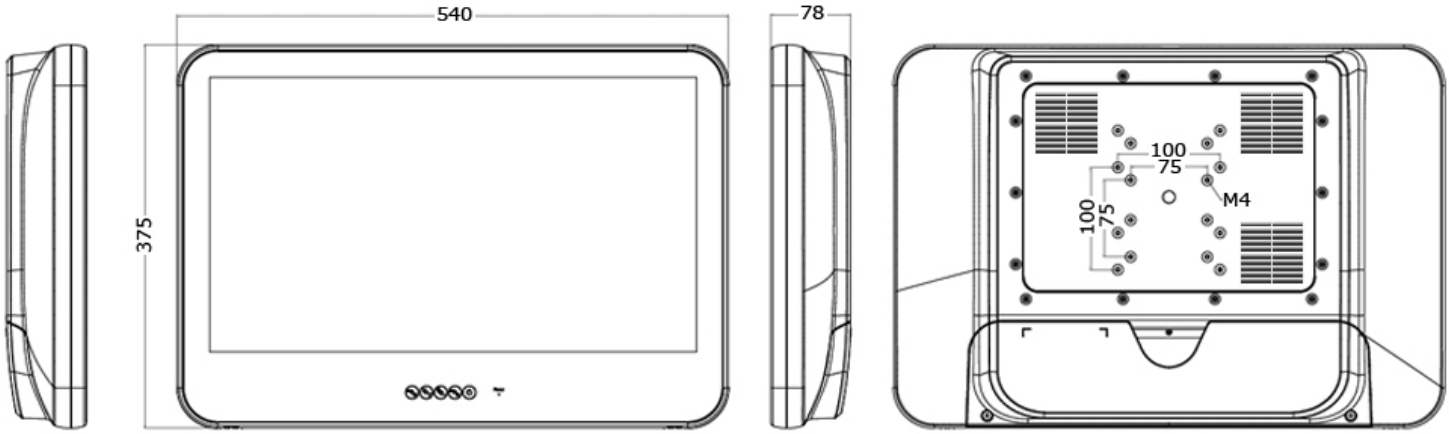


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Tech Diagram Images



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