MM-21.5C-TLM

21.5” Medical-Grade Display

- 21.5” Surgical Display
- Meets UL 60601, 3rd Edition
- Full HD Resolution: 1920 x 1080 (1080p/60)
- LED Backlights
- Lockable On-Screen Display Controls
- 3-Year Warranty

The *TRU-Vu* MM-21.5C-TLM is a 21.5″ series of Medical Grade surgical displays. It conforms to UL 60601-1 regulations. Our 21.5″ medical display are ideal for hospital operating rooms, medical carts, medical imaging systems, fluoroscopy, endoscopy, OEM medical systems, PACS and other medical and healthcare applications.

21.5″ MEDICAL DISPLAYS WITH OPTIMAL IMAGE QUALITY

Our widescreen surgical displays provide 1080p, 1920 x 1080 Full HD resolution. The super-wide 178 x 178 viewing angles ensures clear, sharp images when viewed from nearly any angle. Thanks to its high resolution, brightness and high contrast ratio, our 21.5″ medical-grade display provides razor-sharp, flicker free images. This enables doctors and surgeons to make accurate, and timely, critical decisions. Fast response time and lag-free transmission of images ensure the most detailed images in the OR today.

BEZEL LESS MONITOR, FULLY FLAT DESIGN

Our zero-bezel ABS enclosure features a single pane of glass across the entire front face of this 21.5″ medical monitor. Due to the absence of any raised-edge bezel (frame) around the front edges, this screen is extremely easy to clean. (See Cleaning Instructions Guide) It also improves overall hygiene. Additionally, the bezel-less monitor enclosure eliminates the build-up of germs and contamination, as there is no bezel for them to reside beneath, as with standard enclosures. The rounded corners of the housing add a measure of comfort and safety, as well as improved aesthetics.

This lightweight surgical display features rear VESA mount holes which enables easy mounting via spring arms, surgical booms or tabletop stands. Rear speakers are standard and can provide useful tones or alarms.

FANLESS MEDICAL GRADE MONITORS

All of our Medical displays are built without internal fans. A fan-less design provides numerous important benefits. Reliability and durability are greatly increased, since one major moving part, the fan, which is subject to mechanical failure, is eliminated. A fan-less design also provides a higher level of safety in sterile environments, as it eliminates the circulation of pathogens and dust. Lastly, a fan-less monitor is also quieter.

OUR TECHNICAL EXPERTS ARE READY TO HELP YOU FIND THE BEST MEDICAL DISPLAY

With over 540 LCD monitors and touch screens on our site, selecting the ideal monitor solution may be a bit overwhelming. To help narrow-down the choices, check out our Advanced Search Tool. For example, this enables you to filter by your own useful features. View all Medical-Grade displays only. Shop by size 21.5″ to 65″ monitors , filter by standard brightness, Custom OEM LCD Displays and Private Label Monitors are also an option if you have very specific requirements. Custom OEM LCD Displays and Private Label Monitors are also an option if you have very specific requirements.

Remember, our team members are ready to help! We can determine the exact surgical display solution that will meet your specific needs. TRU-Vu medical displays will help provide crystal-clear images for your medical projects. Call (847) 259-2344 today to speak with one of our medical monitor specialists. Above all, we will listen. It's one of the things we do best. Our professional advisors will ensure the monitor or touch screen you receive will be everything you had hoped it would for your medical imaging system.

If you prefer, fill out a quick form with your requirements. Our medical imaging technology specialists will then guide you to the best medical monitor or medical touch screen for your needs.

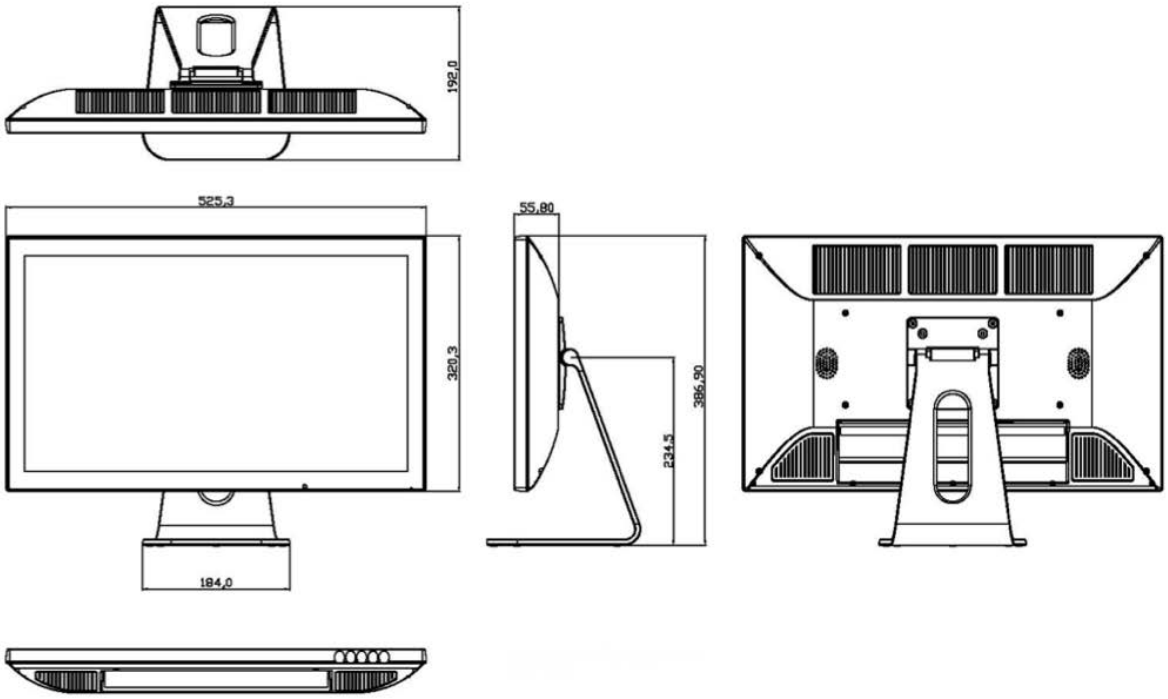
All *TRU-Vu* Medical Grade monitors utilizes industrial-grade components and high-end LCD panels not found in retail/consumer-grade monitors. Therefore, this ensures superior image quality, improved performance and greater durability.

SPECIFICATIONS

	MM-21.5C-TLM
LCD Panel	21.5" Color LCD (MVA Type)
Display	1920 x 1080 (1080p/60 Full HD)
Viewable Area	18.76" x 10.55" (476.64 x 268.11 mm)
Pixel Pitch	0.248mm
Display Colors	16.7 M
Aspect Ratio	16:9
Brightness	300 nits
Contrast Ratio	5,000:1
Viewing Angle	178° (H) x 178° (V)
Response Time	16 ms Trf
Control	OSD (On-Screen Display) via Pushbuttons
Video Inputs	VGA & DVI-D
Power Requirement	90-240 VAC with Green-Dot Power Cord
Power Consumption	24W
Enclosure	ABS (White)
Mounting	Included Tabletop Base or Via 100x100mm Rear VESA Mount Holes
Operating Temp/ Humidity	32 to 122°F (0-50°C); 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	20.68" W x 12.6" H x 2.2" D (525.3 x 320.3 x 55.80 mm)
Weight	8.31 lbs. (3.77 kg)
Warranty	3-Years

Note: Specifications subject to change without notice.

DIMENSIONS (MM)



Standard Accessories:

- Hospital-Grade Green-Dot Power Cord

Available Options:

- Tabletop Base
- P-Cap Touch Screen (MMZBTP-21.5G-X)