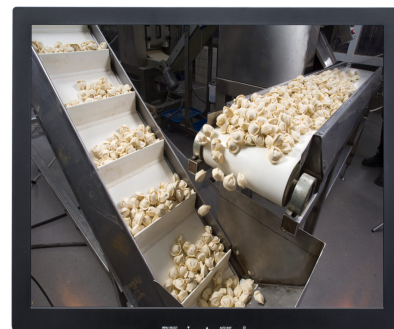


VMMTR-19G-24

19" Touch Screen Monitors

- 19" Industrial-Grade Touch Screen
- 5-Wire Resistive Touch (USB)
- Resolution: 1280 x 1024 (SXGA)
- Auto Re-Start After Power Loss
- Lockable On-Screen Display Controls
- Can Be Customized to Meet Your Needs
- 3-Year Warranty
- TAA Compliant



19" TOUCHSCREEN MONITOR

The VMMTR-19G-24 are 19" touchscreen monitors that offer 5 wire resistive touch screen technology. You may activate the screen via a finger, gloved hand, credit card or stylus. The contact activation point is extremely accurate. An extensive list of OEM options enables you to customize the to meet your exact needs. These operate in extreme temperatures of 32° to 140° F.

Our image quality is exceptionally clear and bright. They offer 1280 x 1024 resolution and a 4:3 aspect ratio. Additionally, the panels have 350 nits brightness. Furthermore, we build them with true industrial-grade components for long-term reliability.

RUGGED INDUSTRIAL TOUCHSCREEN

The VMMTR-19G-24 receives our exclusive TRU-Tuff treatment. Moreover, the TRU-Tuff process includes RTV silicone on all connections and critical components. Additionally, all wires are dressed, tie-wrapped and secured. Lastly, we apply ThreadLock to all screws to ensure they remain secured. Most importantly, this results in a rugged, dependable monitor you can rely on. They can operate on 24 VDC (or 90-240 VAC with optional Power Brick).

TOUCH SCREENS FOR DEMANDING APPLICATIONS

The VMMTR-19G-24 also provide a brighter-than-normal, with 350 nits brightness. The result is crisp, vibrant video images. TRU-Vu industrial LCD monitors are specifically designed for use in demanding industrial, commercial, and A/V applications. For instance, every TRU-Vu monitor utilizes industrial-grade components and high-end LCD panels not found in retail or consumer-grade monitors. This ensures superior image quality, improved performance and greater durability.

The VMMTR-19G-24 industrial 19" LCD touch screens offer a variety of video inputs and are available in standard, open frame, rack mount, panel mount, NEMA/IP waterproof, and touch screen configurations. An extensive list of available OEM options enables you to customize a solution to your specific needs. They can also be private-labeled with your company name and/or logo on the front bezel.

TRU-VU TOUCH SCREENS DEPLOYED WORLDWIDE

The VMMTR-19G-24 19" touchscreen monitors with 4:3 aspect ratio are deployed in many industries and applications. This includes manufacturing plants, machine vision inspection systems, and food and beverage plants. They are also found in surveillance systems, specialty vehicles and museums.

TRU-Vu monitors are backed by our full 3-year warranty. Consequently, this ensures you of many years of reliable service.

All of our touch screen monitors are TAA Compliant, making them ideal for government use.

We offer numerous other monitors in similar sizes and brightness levels from which to choose.

OUR TECHNICAL EXPERTS ARE READY TO HELP YOU FIND THE BEST 19" INDUSTRIAL DISPLAY

With over 200 LCD monitors and touch screens on our site, selecting the ideal equipment, or touch screen 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 specific search requirements. See all monitors that can operate on 24VDC.

Finally, our team members are ready to help! We can determine the exact solution that will meet your specific needs. Certainly, TRU-Vu will help provide clear images for your operating requirements. Call (847) 259-2344 today to speak with one of our 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 and do everything you had hoped it would!

If you prefer, fill out a **quick form** with your requirements, and we will guide you to the proper models that will work best.

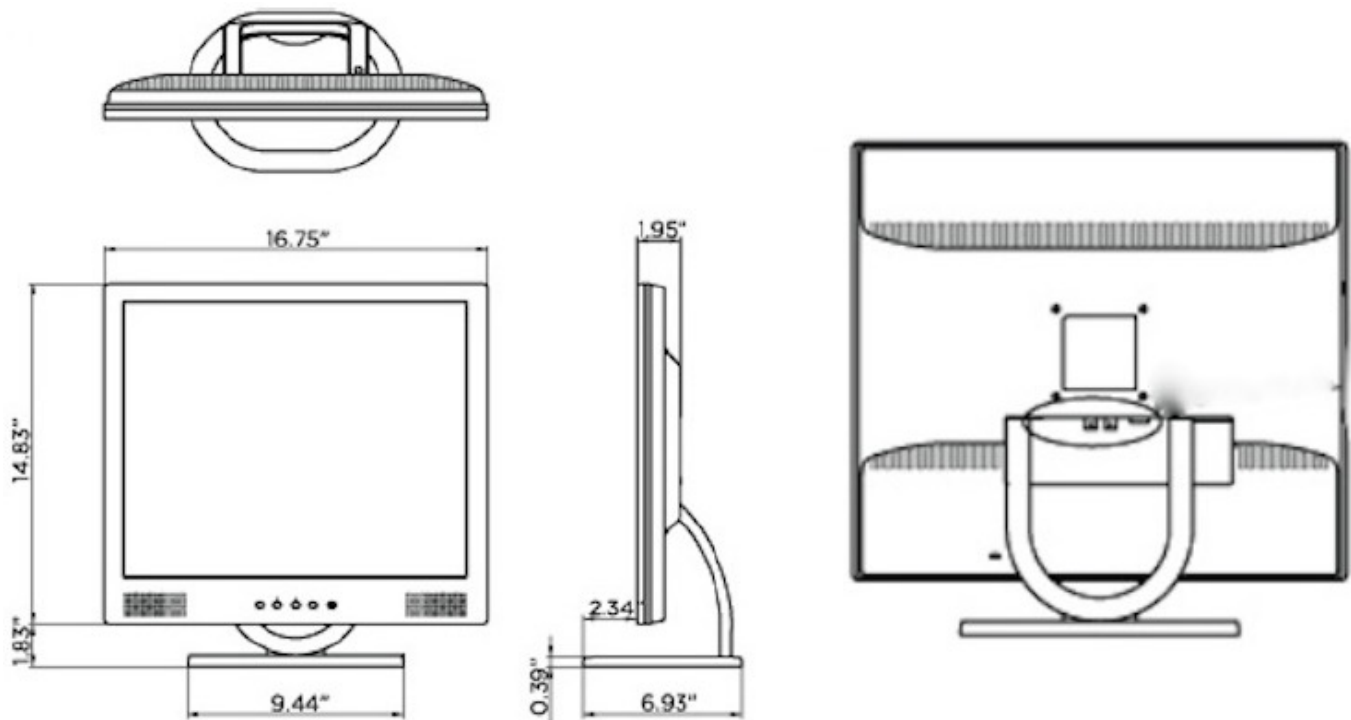
To see technical information, tips, tricks and guides to LCD monitors and technology, visit our **TECH CENTER**.

SPECIFICATIONS

	VMMTR-19G-24
LCD Panel	19" TFT Color LCD
Touch Screen Type	5-Wire Resistive Touch
Touch Screen	USB
Resolution	1280 x 1024 (SXGA)
Viewable Area	14.81" (W) x 11.85" (H) (376.17 x 300.98mm)
Pixel Pitch	0.294 mm x 0.294 mm
Display Colors	16.7M
Aspect Ratio	4:3 (5:4)
Brightness	350 nits
Contrast Ratio	1,000:1
Viewing Angle	170° (H) x 160° (V)
Response Time	5 msec (TrF)
Control	OSD (On-Screen Display) via Front Panel Pushbuttons (may be locked)
Video Inputs	HDMI, DVI, DisplayPort
Power Requirement	24 VDC (2.5mm Locking Connector)
Power Consumption	28 W
Enclosure	ABS
Mounting	75 x 75mm Rear VESA Hole Pattern (Optional Base)
Operating	32° to 140° F (0° to 60° C)
Humidity	5-90% RH
Shock/Vibration	50 G (20 msec, 1/2 sine) / 1.5 G RMS 10-300Hz
Approvals	UL/cUL, FCC, CE, TUV, RoHS
Dimensions	16.75" (W) x 14.83" (H) x 1.95" (D) (425.45 x 376.68 x 49.52 mm)
Weight	11.4 lbs. (5.17 kg)

Note: Specifications subject to change without notice.

DIMENSIONS (MM)



Standard Accessories:

- Power Pigtail Cable
- USB Cable

Available Options:

- Tabletop Base
- 90-240 VAC via external Power Supply
- Panel Mount
- High-Temp Operation (-30° to +85°C)
- Powder-Coated Steel Enclosure
- Open-Frame Configuration
- Private-Label
- Wall-Mount Bracket
- Rack-Mount Bracket MB-Rack-19
- Other Customer - Specific Modifications