



# **ZBMT-24 Series**

### 24" HD Multi-Touch Touch Screen LCD Monitor

- Projected Capacitive Touch Technology; 10 Touch Points
- Can Be Activated Via Exposed Finger, and Surgical or Thin Cotton Gloves
- Zero-Bezel, Seamless, All-Glass Front Face
- Sleek Design, Easy to Clean
- Full HD Resolution: 1920 x 1080 (1080p/60)
- Dual Built-in Speakers (Rear)
- Auto Re-Start After Power Loss
- Can Be Customized To Meet Your Needs
- 3 Year Warranty

The ZBMT-24 Series projected capacitive, multi-touch, Zero-Bezel touch screen monitors offer the latest in LCD touch screen technology. The projected capacitive touch technology can be activated via an exposed finger (like standard capacitive touch), and also a finger inside a surgical glove or thin cotton glove. The multi-touch capability allows 10 simultaneous touch points. It is also unaffected by dirt, grease or moisture on the glass surface. The sleek all-glass, seamless, zero-bezel front face is stylish as well as functional; it is easy to clean and eliminates the potential for contamination build-up under the bezel. The thin black housing finishes off the elegant look, and is perfect for healthcare, kiosk, hospitality and other applications.

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 and greater durability. Our 3-Year Warranty ensures you of

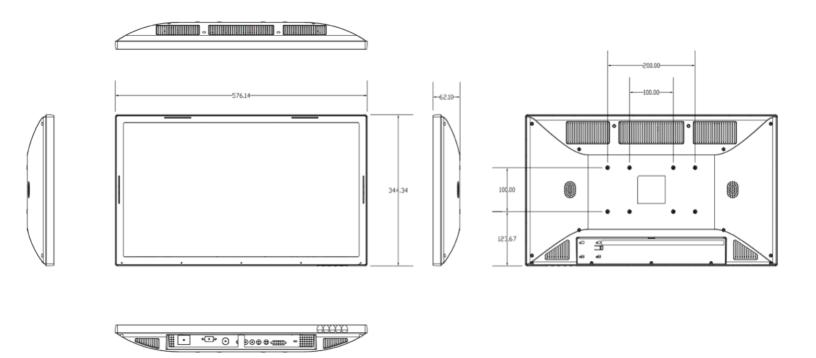
	Specifications	
MODEL	ZBMT-24C	ZBMT-24R
LCD Panel	24" Color LCD; LED Backlights	
Touch Screen Type	Projected Capacitive Touch	
Touch Interface	USB	
Display Resolution	1920 x 1080	
Viewable Area	20.92" x 11.76" (531.4 x 298.9 mm)	
Pixel Pitch	0.277mm	
Display Colors	16:7 M	
Aspect Ratio	16:9	
Brightness	250 nits	
Contrast Ratio	3,000:1	
Viewing Angle	178° (H) x 178° (V)	
Response Time	12 ms Trf	
Control	OSD (On-Screen Display) via Front Buttons	
Video Inputs	VGA, DVI	VGA, HDMI, DisplayPort
Audio	Dual Rear Speakers	
Power Requirement	12 VDC (2.1mm Barrel Plug) 100-240 VAC via Included Power Brick	
Power Consumption	75 W max (63 W typical)	
Enclosure	ABS, Zero-Bezel Front Face	
Mounting	100 x 100 mm / 200 x 100 mm VESA or Included Tabletop Base	
Operating Temperature	32° to 122° F (0 to 50° C)	
Humidity	5 – 90% RH	
Shock	50G Half-sine	
Vibration	1.5G rms 10-200Hz	
Dimensions	22.68" (W) x 13.56" (H) x 2.49" (D) (576.14 x 344.34 x 62.10 mm)	
Weight	13.2 lbs. (5.98 kg)	
Certifications	UL, CE, FCC, RoHS	
Warranty	3 Years	



# **ZBMT-24R Series**

24" HD Multi-Touch Touch Screen LCD Monitor

## **Dimensions: (mm)**



### **Standard Accessories:**

- 90-260 VAC Power Brick
- Tabletop Stand
- VGA Cable
- HDMI Cable ("R" version only)
- USB Cable
- Audio Cable

## **Available Options:**

- Protective/Anti-Reflective Glass
- Private Label
- Other Customer Specific Modifications

TRU-Vu Monitors, Inc.

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