

ZBTP-15.6R

15.6 TAA Compliant Touchscreen

- Projected Capacitive Touch Screen
- TAA Compliant
- Zero-Bezel, Seamless, All Glass Front Face
- Sleek Design, Easy to Clean
- HD Resolution: 1920 x 1080
- Dual Built-in Speakers (Rear)
- Auto Re-Start After Power Loss
- Lockable On-Screen Display (OSD) Controls
- Can Be Customized To Meet Your Needs
- 3-Year Warranty
- TAA Compliant



15.6" NO BEZEL TOUCHSCREEN - MULTI TOUCH

The ZBTP-15.6R Projected Capacitive, multi-touch, bezel less monitor offer the latest in LCD touch screen technology. 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. For example, multi-touch capability allows simultaneous dual finger operation for selecting, zoom, flick, and other functions. Because it is a 15.6" bezel-less touchscreen, It is also unaffected by dirt, grease or moisture on the glass surface. Additionally, 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.

INDUSTRIAL-GRADE TOUCHSCREEN

Our industrial, rugged touch screen has 1920 x 1080 Full HD resolution and a 16:9 aspect ratio. We build them with true industrial-grade components for long-term reliability. For example, we install 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 12 VDC (2.1 mm Barrel Plug); 90-240 VAC via Included Power Brick.

BEZEL-LESS TOUCHSCREEN IS EASY TO CLEAN

The bezel is the outside frame or edge that surrounds the monitor's front glass or LCD panel. For aesthetics or hygiene, many people prefer a bezel less monitor, or frameless monitor. They go by many names: zero-bezel monitors, or bezel-free monitor. These are simply monitors without frames. Products in this category feature LCD monitors and touch-screens that have a single piece of glass covering the entire front face of the monitor. The glass goes edge-to-edge, in all direction in monitors without bezels. This type of touchscreen has no bezel or frame around the front edges, as seen with typical LCD monitors. You'll love the sleek, modern appearance as well as the hygiene benefits.

Since touch-screens without bezels use a single, solid surface, they are easy to clean. You won't have to worry about contamination or germ build-up. There is no where for germs to hide. These hygiene advantages are why so many modern medical LCD monitors and medical touch screens feature a zero bezel monitor design.

TOUCH-SCREENS FOR DEMANDING APPLICATIONS

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 ZBTP-15.6R industrial 15.6" bezel-less touchscreen have VGA, HDMI, and DisplayPort video inputs. An extensive list of available OEM options enables you to **customize** a solution to your specific needs.

The ZBTP-15.6R 15.6 inch touchscreen with widescreen **16:9 aspect ratio** are deployed in many industries and applications. This includes **healthcare**, **kiosks**, **hospitality**, **advertising**, and other applications. TRU-Vu monitors are backed by our full 3-year warranty. Consequently, this ensures you of many years of reliable service.

OUR TECHNICAL EXPERTS ARE READY TO HELP YOU FIND THE BEST 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. We offer numerous other monitors in **similar sizes** and **brightness levels** from which to choose. They can also be **private-labeled** with your company name and/or logo on the front bezel. View our full line of **Touch Screen Monitors**, or filter by **Bezel Less LCD Displays**. We also offer our 15.6" monitors/ touch screens as **Medical Grade Display** solutions.

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**.

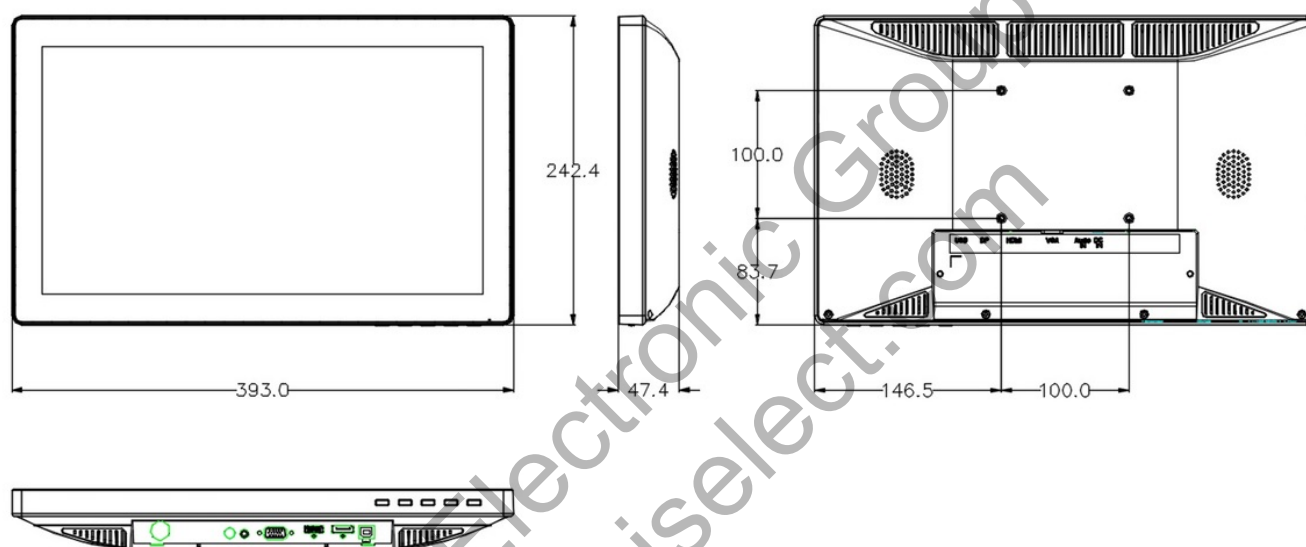
SPECIFICATIONS

	ZBTP-15.6R
LCD Panel	15.6" TFT Color LCD; LED Backlights
Touch Screen Type	Projected Capacitive Touch (P-Cap)
Touch Interface	USB
Display Resolution	1920 x 1080 (full HD)
Viewable Area	13.55" x 7.62" (344.16 x 193.59 mm)
Pixel Pitch	0.17925mm
Display Colors	16.7 M
Aspect Ratio	16:9
Brightness	350 nits
Contrast Ratio	800:1
Viewing Angle	170° (H) x 170° (V)
Response Time	25 ms Trf
Control	OSD (On-Screen Display) via Pushbuttons (Lockable)
Video Inputs	VGA, HDMI, DisplayPort
Audio	Dual Rear Speakers
Power Requirement	12 VDC (2.1 mm Barrel Plug); 90-240 VAC via Included Power Brick
Power Consumption	16W
Enclosure	ABS, Zero-Bezel Front Face
Enclosure IP Rating	Front: IP65 Rear: IP30

	ZBTP-15.6R
Mounting	100 x 100 mm Rear VESA Mount Holes
Operating Temperature	-4°F to 158°F (-20°C to 70°)
Dimensions	15.47" (W) x 9.54" (H) x 1.86" (D) 393 x 242.4 x 47.44 mm)
Weight	6 lbs. (2.72 kg)

Note: Specifications subject to change without notice.

DIMENSIONS (MM)



Standard Accessories:

- 90-260 VAC Power Brick
- VGA Cable
- USB Cable
- Audio Cable
- HDMI Cable

Available Options:

- Zero-Bezel Non-Touch Screen (ZBVM-15.6R)
- HDMI-to-DVI Adapter
- Tabletop Base
- Protective/Anti-Reflective Glass Screen
- Panel-Mount Enclosure
- Private Label
- Other Customer - Specific Modifications