

19" Industrial Touch Screen Monitor with Metal Case

TPM190-M2



Industrial monitor displays offer high-performance capacitive in industrial-grade LCD flat panels, with a 3mm thin flat surface. The touch screen LCD monitor is designed for indoor and outdoor application. The aluminum alloy closed enclosure, higher heat-dissipation than iron materials. IP65 rated dustproof and waterproof for the front panel.



Specification

Display

- LCD LED 19" 1280x1024dpi 4:3 aspect ratio
- Brightness: 350cd/m² (1000cd/m² optional)
- Contrast 800:1
- 50.000h MTBF backlight
- View angle: 89/89/89/89°
- Responds time: 5ms

Touch

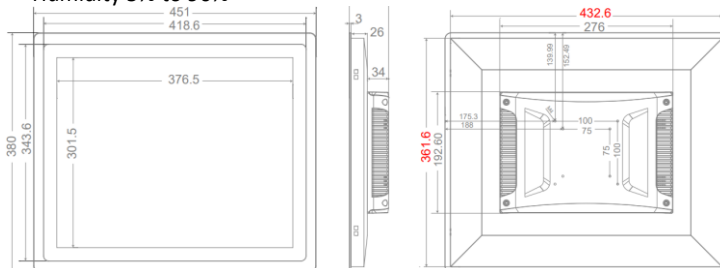
- 10-points PCAP touch Screen for finger
- Resolution 4096 x 4096
- Respond time <10ms

I/O Interface

- RJ45 style USB Touchscreen interface (1,5m cable included)
- HDMI, DVI, VGA
- Audio input and output
- 12-24V DC Input

Environmental

- Operating temperature 0°C to +50°C
- Storage temperature -40°C to +85°C
- Humidity 5% to 90%



Mechanical

- IP65 protection for front panel
- Aluminum alloy enclosure and steel
- Panel mount Clip included.
- Measurements: 451x380x63mm
- Cut-out: 432,6x361,6mm

Power

- AC adapter 12V 4A, 100-240V, 50-60Hz

Warranty

- 1 Year (standard)

Regulatory Approvals

- CE, IP65 Front, RoHS, FCC

Options

- No Touchscreen, Resistive Touchscreen
- Built-in Speakers
- DisplayPort
- High brightness 1000NITS
- Available in Silver color
- 12-36V low voltage DC input power

Order information

- Model: TPM190-M2
- P/N: 134032