

19" Industrial Touch Screen Monitor with Metal Case

TPM190-M5



Industrial monitor displays offer high-performance capacitive in industrial-grade LCD flat panels, with 5th gen 7mm thin bezel. 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: 330cd/m² (1000cd/m² optional)
- Contrast 1000:1
- 50.000h MTBF backlight
- View angle: 89/89/89/89°
- Responds time: 6,5ms.

Touch

- Resistive Touch
- Resolution 4096 x 4096
- Respond time <10ms.

I/O Interface

- RJ45 to USB Touch controller (1,5m cable included)
- HDMI
- DVI
- VGA (1,5m cable included)
- Audio input and output
- Green industrial power connector 12-24V
- 12-24V DC Input

Environmental

- Operating temperature 0°C to +50°C
- Storage temperature -40°C to +85°C
- Humidity 5% to 95%

Mechanical

- IP65 protection for front panel
- Aluminum alloy enclosure and steel
- Panel mount Clip included.
- Measurements: 429,32x354,06x63,5mm
- Cut out: 417,32x342,06mm

Power

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

Warranty

- 1 Year (standard)

Regulatory Approvals

- CE, IP65 Front, RoHS, FCC, ISO, IO65

Options

- No Touchscreen, 10-point PCAP Touchscreen
- Built-in Speakers
- High brightness 1000NITS
- Available in Silver color
- 12-36V low voltage DC input power

Order information

- Model: TPM190-M5
- P/N: 135284

