



Premium Product

>Multi-touch

>Precision Engineering

>Eye-Catching

New Release!

27 Inch Open Frame Touch Monitor

OTL275 is a touchmonitor using industrial grade LED, with low power consumption, ultra-thin body design, high resolution display and excellent multi-touch interactive experience. Compared to the average consumer TV or monitor, the OTL275 industrial-grade high performance and professional design is better suited for applications in industries such as retail, gaming, kiosk, self-service, finance, transit, conference, education and healthcare.

Features & Benefits

- P-Cap technology
- Sleek appearance
- Continues to work even with scratched touchscreen
- Easy integration and low maintenance
- Excellent performance, accuracy and reliability with drift-free operation

Applications

- Retail
- Office
- Medical
- Finance
- Self-service
- Transport
- Gaming
- Kiosk

SPECIFICATIONS

Name	27 Inch Open Frame Touch Monitor
Model	OTL275
LCD Panel Parameters	
Display Technology	Active Matrix TFT-LCD with LED Backlight
Aspect Ratio	16:9
Active Area (W x H)	597.6×336.16mm
Native Resolution	1920×1080@60Hz
Response Time (Typ.)	12ms
Display Colors	16.7million
Luminance (Typ.)	300nits; with PCAP 255nits
Contrast Ratio (Typ.)	3000:1
Viewing Angle (Typ.)	Horizontal (Left/Right) CR≥10 89°/89°
	Vertical (Up/Down) CR≥10 89°/89°
Touch Screen Parameters	
Touch Technology	Projected Capacitive (PCAP)
Surface Treatment	Tempered Strengthened
	Optional: Anti-Glare, Antimicrobial
Active Area(W x H)	597.6×336.15±0.5mm
Thickness(Total)	4.3±0.3mm
Light Transmission	≥83%
Response Time	8ms
Touch Screen Interface	USB
Touch Point	10
Overall Parameters	
Case/Bezel Color	Black
Mounting Options	VESA: 100×100 mm; 75×75 mm
Outline Dimensions (W×H×D)	658.7mm×399.4mm×43.8mm
Power Supply	External Adapter: 100-240V AC, 50-60 Hz Input Voltage Range: +12V DC ± 5%
On Screen Display (OSD)	Control (back): Power, Auto, Up, Down, Menu
Power Consumption	MAX: 40W
Speaker	NA
Webcam	NA

Operating Altitude	≅ 3000m
Temperature Range	Operating: 0°C to 40°C, storage: -20°C to 60°C
Humidity (Non Condensing)	Operating: 20% to 80%, storage: 10% to 90%
I/O	VGA, HDMI, USB (Type B)
Accessories	Cables: VGA × 1, USB × 1, 1.5m Length
Carton Box Dimensions	770mm (L) × 500mm (W) × 195mm (H)
Weight	Gross: 15.6Kg Net: 11.2Kg
MTBF	50,000 Hours Demonstrated
Agency Approvals	CCC, CE, FCC
Warranty	3 Years

Ordering Information

Model	Part Number	Description
OTL275-RPCZ05-UHDA	110301678R	27", 16:9, 300nits, P-Cap, USB, VGA & HDMI, Black

Contact sales for other options

Optional Accessories

Model	Part Number	Description
Adaptor	130102881R	12V/3.33A, DC Cable: 1500mm, DC Jet Ø2.5mm
HDMI Cord	130300881R	1500mm
	130300338R	UK
Power Cord	130300339R	EU 1500mm
	130300340R	US

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