



Premium Product

- >Multi-touch
- >Precision Engineering
- >Eye-Catching

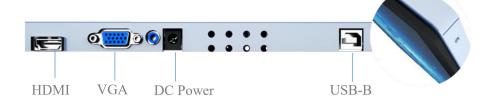
27 Inch Open Frame Touch Monitor

OTL276 is a LED industrial Touchmonitor, with low power consumption, ultra-thin body design, high resolution display and excellent multi-touch interactive experience. Compared to the average consumer TV or Computer, the OTL276 industrial-grade high performance and professional design is better suited for applications in industries such as retail, gaming, kiosk, self-service, finance, transport, 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	OTL276		
LCD Panel Parameters			
Display Technology	Active Matrix TFT-LCD With LED Backlight		
Aspect Ratio	16:9		
Active Area (W x H)	597.89 × 336.31 mm		
Native Resolution	1920×1080@60Hz		
Response Time (Typ.)	17ms		
Display Colors	16.7million		
Luminance (Typ.)	400nits; with P-Cap 332nits		
Contrast Ratio (Typ.)	4000:1		
Viewing Angle (Typ.)	Horizontal (left/right) CR≥10 89°/89° Vertical (up/down) CR≥10 89°/89°		
Touch Screen Parameters			
Touch Technology	Projected Capacitive (P-Cap)		
Surface Treatment	Strengthened Optional: Anti-Glare		
Active Area(W x H)	$599.0 \times 337.5 \pm 0.3$ mm		
Thickness(Total)	$4.3 \pm 0.3 \text{mm}$		
Light Transmission	≥85%		
Response Time	8~10ms		
Touch Screen Interface	USB		
Touch Point	10		
Overall Parameters			
Case/Bezel Color	Gray back cover		
Mounting Options	VESA: 100×100 mm, 75×75 mm, Side Mounting		
Outline Dimensions ($W \times H \times D$)	652.2mm × 396.4mm× 43.3mm		
Power Supply	External Adapter: 100-240V AC, 50-60 Hz Input Voltage Range: +12VDC ± 5%, DC Jet Ø2.5mm		
On Screen Display (OSD)	Control (back): Power, Auto, Up, Down, Menu		
Power Consumption	MAX: 28W		
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: $VGA \times 1$, $USB \times 1$, 1.5m Length			
Carton Box Dimensions	770mm (L) \times 510mm (W) \times 210mm (H)			
Weight	Net: 7.35kg Gross: 10.35kg			
MTBF	50,000 hours demonstrated			
Agency Approvals	CCC, CE, FCC			
Warranty	3 years			

Ordering Information		
Model	Part Number	Description
OTL276-RC5000-UH4200-1.0	TBC	27", 16:9, 300nits, P-Cap, USB, VGA & HDMI

Contact sales for other options

Optional Accessories						
Model	Part Number	Description				
Adaptor	130102978R	12V/4.17A, DC Jet Ø2.5mm				
	130301888R	UK				
Power Cord	130301494R	EU	1500mm			
	130301493R	US				
HDMI Cord	130300881R	1500mm				

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