



19 Inch Close Frame Touch Monitor

OTL195 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 OTL195 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	19 Inch Close Frame Touch Monitor		
Model	OTL195		
LCD Panel Parameters			
Display Technology	Active Matrix TFT-LCD With LED Backlight		
Aspect Ratio	5:4		
Active Area (W x H)	376.32×301.06mm		
Native Resolution	1280×1024@60Hz		
Response Time (Typ.)	5ms		
Display Colors	16.7million		
Luminance (Typ.)	250nits; with P-Cap 210nits		
Contrast Ratio (Typ.)	1000:1		
Viewing Angle (Typ.)	Horizontal (left/right) CR≥10 85°/85° Vertical (up/down) CR≥10 80°/80°		
Touch Screen Parameters			
Touch Technology	Projected Capacitive (P-Cap)		
Surface Treatment	Strengthened Optional: Anti-Glare		
Active Area(W x H)	$378.3 \times 303.0 \pm 0.3$ mm		
Thickness(Total)	$4.3 \pm 0.3 \text{mm}$		
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 ($W \times H \times D$)	430.0mm × 353.0mm× 37.6mm		
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 (Typ.)	20W		
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, DVI, HDMI, DP, USB (Type B)			
Accessories	Cables: VGA×1, USB×1, 1.5m Length			
Carton Box Dimensions	520 mm (L) \times 460 mm (W) \times 190 mm (H)			
Weight	Net: 5.5kg Gross: 8.6kg			
MTBF	50,000 hours demonstrated			
Agency Approvals	CCC, CE, FCC			
Warranty	3 years			

Ordering Information		
Model	Part Number	Description
OTL195-RPCZ05-UHPCD	110302902R	19", 5:4, 250nits, P-Cap, USB, VGA & DVI, Black

Contact sales for other options

Optional Accessories						
Model	Part Number	Description				
Adaptor	130102978R	12V/4.17A, DC Cable: 1500mm, DC Jet Ø2.5mm				
DVI Cord	130300720R	1500mm				
	130300338R	UK				
Power Cord	130300339R	EU	1500mm			
	130300340R	US				

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