



Premium Product

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

10.1 Inch Closed Frame Touch Monitor

OTL101 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 OTL101 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	10.1 Inch Closed Frame Touch Monitor
Model	OTL101
LCD Panel Parameters	
Display Technology	Active Matrix TFT-LCD With LED Backlight
Aspect Ratio	16:10
Active Area (W x H)	216.96 × 135.60mm
Native Resolution	1280 × 800@60Hz
Response Time (Typ.)	25ms
Display Colors	16.2million
Luminance (Typ.)	500nits; with P-Cap 420nits
Contrast Ratio (Typ.)	800:1
Viewing Angle (Typ.)	Horizontal (left/right) CR≥10 85°/85°
	Vertical (up/down) CR≥10 85°/85°
Touch Screen Parameters	
Touch Technology	Projected Capacitive (P-Cap)
Surface Treatment	Tempered Strengthened
	Optional: Anti-Glare
Active Area(W x H)	218.0 × 136.0 ± 0.3mm
Thickness(Total)	2.75 ± 0.2mm
Light Transmission	≥83%
Response Time	8ms
Touch Screen Interface	USB
Touch Point	10
Overall Parameters	
Case/Bezel Color	Black
Mounting Options	VESA: 75 × 75 mm
Outline Dimensions (W × H × D)	261.3mm × 179.3mm × 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	MAX: 15W
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, USB (Type B)
Accessories	Cables: VGA × 1, USB × 1, 1.5m Length
Carton Box Dimensions	440mm (L) × 370mm (W) × 170mm (H)
Weight	Gross: 3.8kg Net: 5.4kg
MTBF	50,000 hours demonstrated
Agency Approvals	CE , FCC
Warranty	3 years

Ordering Information

Model	Part Number	Description
OTL101-RPCZ03-UCDA	110302664R	10.1", 16:10, 500nits, 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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