



# **Premium Product**

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

# 10 Inch Closed Frame Touch Monitor

OTL105 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 OTL105 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 Inch Closed Frame Touch Monitor		
Model	OTL105-RC3000-UC4A00-1.0		
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.)	30ms		
Display Colors	16.2million		
Luminance (Typ.)	400nits; with P-Cap 340nits		
Contrast Ratio (Typ.)	900:1		
Viewing Angle (Typ.)	Horizontal (left/right) CR≥10 85°/85°		
	Vertical (up/down) CR≥10 85°/85°		
Touch Screen Parameters	Duringto d Composition (D. Com)		
Touch Technology	Projected Capacitive (P-Cap)  Tempered Strengthened		
Surface Treatment	Optional: Anti-Glare		
Active Area(W x H)	$217.6 \times 136.2 \pm 0.3$ mm		
Thickness(Total)	$2.75 \pm 0.2$ mm		
Light Transmission	≥83%		
Response Time	8ms		
Touch Screen Interface	USB		
Touch Point	10		
Overall Parameters			
Case/Bezel Color	Silver Middle Frame With Black Back Cover		
Mounting Options	VESA: 75×75 mm		
Outline Dimensions ( $W \times H \times D$ )	261.3mm × 179.3mm× 42.8mm		
Power Supply	External Adapter: 100-240V AC, 50-60 Hz Input Voltage Range: +12VDC ± 5%, DC Jet ∅ 2.5mm		
On Screen Display (OSD)	Control (back): Power, Auto, Up, Down, Menu		
Power Consumption	MAX: 15W		
Speaker	Optional		
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	$426$ mm (L) $\times$ $355$ mm (W) $\times$ $158$ mm (H)
Weight	Gross: 3.8kg Net: 5.4kg
MTBF	50,000 hours demonstrated
Agency Approvals	CCC, CE, FCC
Warranty	3 years

Ordering Information		
Model	Part Number	Description
OTL105-RC3000-UC4A00-1.0	110303761R	10", 16:10, 400nits, 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 J	et
DVI Cord	130300720R	1500mm	
	130300338R	UK	
Power Cord	130300339R	EU 1500mm	
	130300340R	US	

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