

Premium Product

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

7 Inch Open Frame Touch Monitor

OTL073 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 OTL073 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.



SPECIFICATIONS

Name	7 Inch Open Frame Touch Monitor		
Model	OTL073		
LCD Panel Parameters			
Display Technology	Active Matrix TFT-LCD With LED Backlight		
Aspect Ratio	16:10		
Active Area (W x H)	149.76(H) x 93.60(V) mm		
Native Resolution	1280×800@60Hz		
Response Time (Typ.)	35ms		
Display Colors	16.7million		
Luminance (Typ.)	400nits; with P-Cap 332nits		
Contrast Ratio (Typ.)	800:1		
Viewing Angle (Typ.)	Horizontal (left/right) CR≥10 88°/88° Vertical (up/down) CR≥10 88°/88°		
Touch Screen Parameters			
Touch Technology	Projected Capacitive (P-Cap)		
Surface Treatment	Tempered Strengthened Optional: Anti-Glare		
Active Area(W x H)	$151.76 \times 95.60 \pm 0.3 \text{mm}$		
Thickness(Total)	$2.8 \pm 0.2 \text{mm}$		
Light Transmission	≥83%		
Response Time	8~10ms		
Touch Screen Interface	USB		
Touch Point	10		
Overall Parameters			
Case/Bezel Color	Black		
Mounting Options	Side Mounting		
Outline Dimensions ($W \times H \times D$)	190.60x154.60x48.0mm		
Power Supply	External Adapter: 100-240V AC, 50-60 Hz Input Voltage Range: +12VDC \pm 5%, DC Jet \emptyset 2.5mm		
On Screen Display (OSD)	Control (back): Power, Auto, Up, Down, Menu		
Power Consumption	MAX: 14W		
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, For touch)
Accessories	Cables: VGA×1, USB×1, 1.5m Length
Carton Box Dimensions	380 mm (L) \times 280 mm (W) \times 144 mm (H)
Weight	Net: 1.46kg Gross: 2.6kg
MTBF	50,000 hours demonstrated
Agency Approvals	CE, FCC
Warranty	3 years

Ordering Information		
Model	Part Number	Description
OTL073-RC3000-UH4A00-1.0	110303517R	7", 16:10, 400nits, P-Cap, USB, VGA & HDMI, Black

Contact sales for other options

Optional Accessories				
Model	Part Number	Description		
Adaptor	130102978R	12V/4.17A, DC Cable: 1500mm, DC Jet Ø2.5mm		
HDMI Cord	130300881R	1500mm		
	130300338R	UK		
Power Cord	130300339R	EU	1500mm	
	130300340R	US		

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