





OTL153 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, OTL153 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

- Accurate PCAP Multitouch Technology
- Sleek Appearance
- Anti-scratch Touchscreen
- External VESA Mounting
- Easy Integration and Low Maintenance
- VGA, DVI Interface
- Commercial-grade Continuous (24/7) Use
- Optional Anti-glare



Applications

- Retail
- Corporation
- Medical
- Banking
- Self-service

- Gaming
- Kiosk
- Transportation



SPECIFICATIONS

Name	15" Open Frame Touchmonitor	
Model	OTL153	
LCD Panel Parameters		
Display Technology	Active Matrix TFT-LCD with LED Backlight	
Aspect Ratio	4:3	
Active Area (W x H)	304.13×228.10mm	
Native Resolution	1024×768@60Hz	
Response Time (Typ.)	23ms	
Display Colors	16.2million	
Luminance (Typ.)	350nits; with PCAP 298nits	
Contrast Ratio (Typ.)	2500:1	
Viewing Angle (Typ.)	Horizontal (left/right) CR≥10 88°/88° Vertical (up/down) CR≥10 88°/88°	
Touch Screen Parameters		
Touch Technology	Projected Capacitive (PCAP)	
Surface Treatment	Tempered Strengthened Optional: Anti-glare	
Active Area(W x H)	$308.1 \times 232.1 \pm 0.3$ mm	
Thickness(Total)	$2.4 \pm 0.3 \text{mm}$	
Light Transmission	≥85%	
Response Time	8~10ms	
Touch Screen Interface	USB	
Touch Point	10	
Overall Parameters		
Case/Bezel Color	Gray	
Mounting Options	VESA: 100×100 mm; 75×75 mm; Side Mounting	
Outline Dimensions ($W \times H \times D$)	350.22mm × 274.22mm× 44.0mm	
Power Supply	External Adapter: 100-240V AC, 50-60 Hz Input Voltage Range: +12VDC ± 5%	
On Screen Display (OSD)	Control (back): Power, Auto, Up, Down, Menu	
Power Consumption (Typ.)	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 (4 units in 1 carton)	$450 \text{mm} (L) \times 310 \text{mm} (W) \times 410 \text{mm} (H)$		
Weight	Net: 3.46kg Gross: 16.62kg		
MTBF	50,000 hours demonstrated		
Agency Approvals	CCC, CE , FCC		
Warranty	3 years		

Ordering Information		
Model	Part Number	Description
OTL153-RPC03-UCDA	110301258R	15", 4:3, 350nits, PCAP, USB, VGA & DVI, Gray

Contact sales for other options

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

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