



Premium Product

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

21.5 Inch Close Frame Touch Monitor

OTL225 is a LED industrial Touchmonitor, with low power consumption, ultra-thin body design, high resolution display and excellent multi-touch interactive experience. Compared to the average consumer TV or Computer, the OTL225 industrial-grade high performance and professional design is better suited for applications in industries such as retail, gaming, kiosk, self-service, finance, transport, 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	21.5 Inch Close Frame Touch Monitor		
Model	OTL225		
LCD Panel Parameters			
Display Technology	Active Matrix TFT-LCD With LED Backlight		
Aspect Ratio	16:9		
Active Area (W x H)	476.64×268.11mm		
Native Resolution	1920×1080@60Hz		
Response Time (Typ.)	18ms		
Display Colors	16.7million		
Luminance (Typ.)	250nits; with P-Cap 210nits		
Contrast Ratio (Typ.)	3000:1		
Viewing Angle (Typ.)	Horizontal (left/right) CR=5 89°/89° Vertical (up/down) CR=5 89°/89°		
Touch Screen Parameters			
Touch Technology	Projected Capacitive (P-Cap)		
Surface Treatment	Strengthened Optional: Anti-Glare		
Active Area(W x H)	$478.0 \times 269.6 \pm 0.3 \text{mm}$		
Thickness(Total)	$4.3 \pm 0.3 \text{mm}$		
Light Transmission	≥83%		
Response Time	8~10 ms		
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 100×100 mm		
Outline Dimensions ($W \times H \times D$)	529.0mm × 325.6mm× 39.8mm		
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(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, HDMI, USB (Type B)
Accessories	Cables: VGA×1, USB×1, 1.5m Length
Carton Box Dimensions (2 units in 1 carton)	635mm (L) \times 240mm (W) \times 420mm (H)
Weight (2 units in 1 carton)	Net: 5.8kg Gross: 13.2kg
MTBF	50,000 hours demonstrated
Agency Approvals	CE/FCC、CCC
Warranty	3 years

Ordering Information		
Model	Part Number	Description
OTL225-RC5A00-UH2200-1.0	110303271R	21.5", 16:9, 250nits, P-Cap, USB, VGA & HDMI
OTL225-RC5AA0-UH2200-1.0	110303190R	21.5", 16:9, 250nits, P-Cap, USB, VGA & HDMI, Anti-Glare

Contact sales for other options

Optional Accessories		
Model	Part Number	Description
Adaptor	130102978R	12V/4.17A, DC Jet Ø2.5mm
HDMI Cord	130300881R	1500mm
	130301493R	US
Power Cord	130300338R	UK
	130301494R	EU

Go to www.generaltouch.com for more products and information, or contact us.

General Touch Co., Ltd. reserves the right to change or update, without notice, any information contained herein; to change , without notice, the design, construction, materials, processing or specifications of any products; and to discontinue or limit production or distribution of any products.

Tel: 0086-28-85124120

Fax: 0086-28-85124115

E-mail: info@generaltouch.com

http://www.generaltouch.com