



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 are 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	Tempered or Chemically Strengthened
	Optional: Anti-Glare (Gloss: 65-80)
Active Area(W x H)	478.0×269.6±0.3mm
Thickness(Total)	4.3±0.3mm
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×H×D)	529.0mm × 325.6mm× 39.8mm
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.)	20W
Speaker	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) × 240mm (W) × 420mm (H)
Weight (2 units in 1 carton)	Net: 6.75kg Gross: 15.2kg
MTBF	50,000 hours demonstrated
Agency Approvals	CE/FCC、CCC
Warranty	3 years

Ordering Information

Model	Part Number	Description
OTL225-RC5A00-UH2200-1.0		21.5", 16:9, 250nits, P-Cap, USB, VGA & HDMI
OTL225-RC5AA0-UH2200-1.0		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>