



Premium Product

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

21.5 Inch Closed 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 Closed 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)	478.0×269.6±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%, DC Jet Ø2.5mm
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) × 240mm (W) × 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

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