



# **Premium Product**

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

#### 21.5 Inch Closed Frame Touch Monitor

OTL22W is a LED 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 OTL22W 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	OTL22W-RC3A00-UH2200-1.0		
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≥10 89°/89°  Vertical (up/down) CR≥10 89°/89°		
Touch Screen Parameters			
Touch Technology	Projected Capacitive (P-Cap)		
Surface Treatment	Strengthened Optional: Anti-Glare		
Active Area(W x H)	$476.4 \times 268.1 \pm 0.3$ mm		
Thickness(Total)	$2.4 \pm 0.3 \text{mm}$		
Light Transmission	≥83%		
Response Time	8ms		
Touch Screen Interface	USB		
Touch Point	10		
Overall Parameters			
Case/Bezel Color	Black		
Mounting Options	VESA: 75×75 mm 100×100 mm		
Outline Dimensions ( $W \times H \times D$ )	529.5mm × 316.5mm× 40.0mm		
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: 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: $VGA \times 1$ , $USB \times 1$ , $1.5m$ Length
Carton Box Dimensions	660mm (L) $\times$ 460mm (W) $\times$ 180mm (H)
Weight	Net: 5.1kg Gross: 7.1kg
MTBF	50,000 hours demonstrated
Agency Approvals	CCC, CE , FCC
Warranty	3 years

Ordering Information		0.00
Model	Part Number	Description
OTL22W-RC3A00-UH2200-1.0	110303323R	21.5", 16:9, 250nits, P-Cap, USB, VGA & HDMI, Black
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Optional Accessories			
Model	Part Number	Description	
Adaptor	130102978R	12V/4.17A, DC Cable: 1200mm, DC Jet Ø2.5mm	
HDMI Cord	130300881R	1500mm	
	130301888R	UK	
Power Cord	130301494R	EU	1500mm
	130301493R	US	

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