



## Premium Product

>Minimalist Design

>Excellent Performance

>Widely Apply

New Release !

### 21.5 Inch Open Frame Touch Monitor

OTL226 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, the OTL226 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

- Infrared technology
- Ultra-thin body
- No touch activation force be required
- Unlimited touch stylus types
- 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 Open Frame Touch Monitor
Model	OTL226
<b>LCD Panel Parameters</b>	
Display Technology	Active Matrix TFT-LCD With LED Backlight
Aspect Ratio	16:9
Active Area (W x H)	476.64mm × 268.11mm
Native Resolution	1920 × 1080@60Hz
Response Time (Typ.)	18ms
Display Colors	16.7million
Luminance (Typ.)	250nits;
Contrast Ratio (Typ.)	3000:1
Viewing Angle (Typ.)	Horizontal (left/right) CR≥10 89°/89°
	Vertical (up/down) CR≥10 89°/89°
<b>Touch Screen Parameters</b>	
Touch Technology	Infrared
Surface Treatment	Tempered or Chemically Strengthened
	Optional: Anti-Glare, Antimicrobial
Active Area	478.60mm × 269.60mm
Thickness(Total)	3mm
Light Transmission	≥90%
Response Time	10ms
Touch Screen Interface	USB
Touch Point	Single
<b>Overall Parameters</b>	
Case/Bezel Color	Black
Mounting Options	VESA: 100 × 100 mm, 75 × 75mm, Side mount
Outline Dimensions (W × H × D)	514.75mm × 309.75mm × 43.00mm
Power Supply	External Adapter: 100-240V AC, 50-60 Hz
	Input Voltage Range: +12V DC ± 5%
On Screen Display (OSD)	Control (back): Power, Auto, Up, Down, Menu
Power Consumption	MAX: 30W
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 or DP, USB (Type B)
Accessories	Cables: USB × 1, Power Cord, 1.5m Length Adaptor: 12V/4.17A, DC Cable: 1500mm, DC Jet Ø2.5mm
Carton Box Dimensions (2 units in one carton)	615mm (L) × 230mm (W) × 410mm (H)
Weight	Gross: 12.00Kg Net: 5.00Kg
MTBF	50,000 hours demonstrated
Agency Approvals	CCC, CE , FCC
Warranty	3 years

#### Ordering Information

Model	Part Number	Description
OTL226-RI03WS-UHDA	110302589R	21.5", 16:9, 250nits, IR, USB, VGA & HDMI, Black
OTL226-RI03WS-UPDA		21.5", 16:9, 250nits, IR, USB, VGA & DP, Black
OTL226-RI03WS-UHPDA		21.5", 16:9, 250nits, IR, USB, VGA & HDMI&DP, Black

#### Optional Accessories

Model	Part Number	Description
Adaptor KPL-050F-VI	130102978R	KPL-050F-VI 12V/4.17A DC length 1500mm Ø 2.5 50W UL level VI
HDMI Cable	130300881R	HDMI-A male to HDMI-A male, Black, length1500mm
VGA Cable	130300697R	Male to male, length 1500mm, OD5.8, 15Pin
DP Cable	130300932R	Male to male, length 1500mm, 20Pin

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