



Premium Product

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

43 Inch Closed Frame Touch Monitor

OTL435 is a LED Touchmonitor, with low power consumption, high brightness, UHD, ultra-thin body design, high resolution display and excellent multi-touch interactive experience. Compared to the average consumer TV or Computer, the OTL435 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
- UHD
- 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	43 Inch Closed Frame Touch Monitor
Model	OTL435-RC5000-UD5U00-2.0
LCD Panel Parameters	
Display Technology	Active Matrix TFT-LCD With LED Backlight
Aspect Ratio	16:9
Active Area (W x H)	941.18(H) x 529.42(V) mm
Native Resolution	3840×2160@60Hz
Response Time (Typ.)	8ms
Display Colors	1.07G
Luminance (Typ.)	500nits; with P-Cap 415nits
Contrast Ratio (Typ.)	1200:1
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)	942.0x530.0±0.5mm
Thickness(Total)	4.3±0.3mm
Light Transmission	≥85%
Response Time	10ms
Touch Screen Interface	USB
Touch Point	10
Overall Parameters	
Case/Bezel Color	Silver middle frame with black back cover
Mounting Options	Wall Mount, See The Drawing
Outline Dimensions (W×H×D)	1031.0mm × 619.0mm× 80.2mm
Power Supply	Input Voltage Range: 100~240V AC
On Screen Display (OSD)	Control (Back): Power, Auto, Up, Down, Menu
Power Consumption	MAX: 95W
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	DP, HDMI, HDMI, USB (Type B, For touch)
Accessories	Cable: USB × 1, 1.5m Length
Carton Box Dimensions	TBD
Weight	Net: 22.5kg Gross: TBD
MTBF	50,000 hrs
Agency Approvals	CE FCC
Warranty	3 years

Ordering Information		
Model	Part Number	Description
OTL435-RC5000-UD5U00-2.0	110303643R	43", 16:9, 4K, 500nits, P-Cap, USB, DP& HDMI&HDMI

Contact sales for other options

Optional Accessories		
Model	Part Number	Description
Power Cord	130301888R	UK
	130301494R	EU 1500mm
	130301493R	US
HDMI Cord	130300881R	1500mm
DP Cord	130300932R	1500mm

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.