



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)	$942.0x530.0 \pm 0.5$ mm		
Thickness(Total)	4.3 ± 0.3 mm		
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 ($W \times H \times D$)	$1031.0 \text{mm} \times 619.0 \text{mm} \times 80.2 \text{mm}$		
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		77.00
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	
	130301888R	UK	
Power Cord	130301494R	EU	1500mm
	130301493R	US	
HDMI Cord	130300881R	1500mm	
DP Cord	130300932R	1500mm	

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