

GT OTL436 43" Open Frame Touchmonitor



OTL436 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, OTL436 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

- Accurate PCAP Multitouch Technology
- Sleek Appearance
- Anti-scratch Touchscreen
- VESA Mounting
- Easy Integration and Low Maintenance
- VGA, HDMI, DVI, DP Interface
- Commercial-grade Continuous (24/7) Use
- Optional Anti-glare
- 3 Years Warranty



Applications

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|----------|---------------|------------------|-----------|----------------|
| ■ Retail | ■ Corporation | ■ Medical | ■ Banking | ■ Self-service |
| ■ Gaming | ■ Kiosk | ■ Transportation | | |

SPECIFICATIONS

Name	43" Open Frame Touchmonitor
Model	OTL436
LCD Panel Parameters	
Display Technology	Active Matrix TFT-LCD with LED Backlight
Aspect Ratio	16:9
Active Area (W x H)	940.9×529.25mm
Native Resolution	1920×1080@60Hz
Response Time (Typ.)	8ms
Display Colors	16.7million
Luminance (Typ.)	400nits; with PCAP 340nits
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 (PCAP)
Surface Treatment	Chemically Strengthened
	Optional: Anti-glare
Active Area(W x H)	941.18×529.42±0.5mm
Thickness(Total)	4.8±0.3mm
Light Transmission	≥83%
Response Time	10ms
Touch Screen Interface	USB
Touch Point	10
Overall Parameters	
Case/Bezel Color	Gray
Mounting Options	VESA: 400×200 mm
Outline Dimensions (W×H×D)	1021.0mm × 608.7mm× 54.2mm
Power Supply	Input Voltage Range: 100-240V AC, 50-60 Hz
On Screen Display (OSD)	Control (Back): Power, Auto, Up, Down, Menu
Power Consumption	MAX: 80W
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, DVI, DP, USB (Type B)
Accessories	Cables: VGA × 1, USB × 1, 1.5m Length
Carton Box Dimensions	1190mm (L) × 240mm (W) × 780mm (H)
Weight	Net: 24.2kg Gross: 28.6kg
MTBF	50,000 hours demonstrated
Agency Approvals	RoHS
Warranty	3 years

Ordering Information		
Model	Part Number	Description
OTL436-RPCZ05-UHPCDAGN4	110302689R	43", 16:9, 400nits, PCAP, USB, VGA, DVI & HDMI & DP, Gray

Contact sales for other options

Optional Accessories		
Model	Part Number	Description
Power Cord	130300338R	UK
	130300339R	EU
	130300340R	US
HDMI Cord	130300881R	1500mm
DP Cord	130300932R	1500mm
DVI Cord	130300720R	1500mm

Go to www.generaltouch.com for more products and information, or contact us.

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