



GT OTL24Y 23.6" LED-Framed Circular Touchmonitor

23.6" circular display, with FHD resolution, fast and drift-free 10-point PCAP touch performance, vivid colors, and eye-catching front and edge addressable LED illumination, keeps exciting players immersed with captivating play. It is designed specifically for the rigors of gaming environments such as the casino, gaming, and amusement.

Features & Benefits

- Circular display
- FHD resolution 1280 × 1280
- Accurate PCAP Multi-touch Technology
- Industrial-grade PCB-mounted LEDs
- RGB/Addressable Modes
- True Flat and Black Closed-frame Design
- External VESA Mounting
- Commercial-grade Continuous (24/7) Use



LED Lights

USB

Power
DC 24V

Audio
In

VGA

HDMI

Applications

- Gaming
- SLOT
- Retail

SPECIFICATIONS

Name	23.6 Inch LED-Framed Circular Closed Frame Touch Monitor
Model	OTL24Y
LCD Panel Parameters	
Display Technology	Active Matrix TFT-LCD with LED Backlight
Aspect Ratio	1:1
Active Area (W x H)	599.42 × 599.42mm
Native Resolution	1280 × 1280@60Hz (The host needs to input 1920 × 1280 resolution to the display, and other resolutions are not supported.)
Response Time (Typ.)	14ms
Display Colors	16.7M
Luminance (Typ.)	700nits, with PCAP 581nits
Contrast Ratio (Typ.)	1000:1
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	Tempered or Chemically Strengthened Optional: Anti-Glare
Thickness(Total)	3.5mm
Light Transmission	≥83%
Response Time (Typ.)	10ms
Touch Screen Interface	USB
Touch Point	10
Overall Parameters	
Case/Bezel Color	Rear shell: Black Shield: Gray
Mounting Options	VESA: 200mm × 150 mm
Outline Dimensions (W × H × D)	690.0mm × 690.0mm × 55.6mm (φ690.0mm)
Power Supply	Monitor: Input Voltage Range: +24VDC ± 5% RGB LED Lights: +12VDC ± 5% Optional LED controller(External): +12VDC ± 5%
On Screen Display (OSD)	Control (back): Power, Auto, Up, Down, Menu
Power Consumption (Max.)	100W (Monitor without RGB LED Lights) 20W (RGB LED Lights)
Operating Altitude	≤3000m
System support (PCAP)	Win7 or later, Linux 4.4 or later

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	Optional
Carton Box Dimensions (1 unit in one carton)	785mm (L) × 785mm (W) × 185mm (H)
Weight	Net: 12.8 kg Gross: 18.5 kg
MTBF	50,000 hours demonstrated
LED Lights Color	Multicolor
LED Lights Location	Circular lights bar (Front & Edge)
LED Controller(remote)	Optional
Agency Approvals	CE , FCC
Warranty	3 years

Ordering Information		
Model	Part Number	Description
OTL24Y-RC4000-UHBT50-1.0	110303404R	23.6", circular, 700nits, PCAP, USB, VGA/HDMI, LED lights Location front & edge

Optional Accessories		
Model	Part Number	Description
VGA Cable	130300697R	VGA Cable, 1500mm
USB Cable	130300224R	USB Cable, 1500mm
HDMI Cable	130300881R	HDMI Cable, 1500mm
LED Controller Kit	110200887R	LED Controller Kit, 12V, 50W
Adaptor	130105053R	Input:100-240V(VAC)-Output :24(VDC)-5A-120W-4PIN
Power Cable		1500mm

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