



## GT OML24Y 23.6" LED-Framed Circular Monitor

23.6" circular display, with FHD resolution, vivid colors, and eyecatching 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
- Industrial-grade PCB-mounted LEDs
- RGB/Addressable Modes
- True Flat and Black Closed-frame Design
- External VESA Mounting
- Commercial-grade Continuous (24/7) Use





## Applications

Gaming

■ SLOT

Retail



## **SPECIFICATIONS**

Name	23.6 Inch LED-Framed Circular Closed Frame Monitor		
Model	OML24Y		
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	$1280 \times 1280 @ 60 \text{Hz}$ (The host needs to input $1920 \times 1280$ resolution to the display, and other resolutions are not supported.)		
Response Time (Typ.)	14ms		
Display Colors	16.7M		
Luminance (Typ.)	700nits		
Contrast Ratio (Typ.)	1000:1		
Viewing Angle (Typ.)	Horizontal (left/right) CR≥10 89°/89°  Vertical (up/down) CR≥10 89°/89°		
Screen Parameters			
Surface Treatment	Tempered or Chemically Strengthened		
	Optional: Anti-Glare		
Cover glass thickness	3.0		
Light Transmission	≥90%		
Overall Parameters			
Case/Bezel Color	Rear shell: Black Shield: Gray		
Mounting Options	VESA: 200mm×150 mm		
Outline Dimensions ( $W \times H \times D$ )	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		



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		
Accessories	Optional		
Carton Box Dimensions (1 unit in one carton)	785mm (L) × $785$ mm (W) × $185$ mm (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
OML24Y-R03000-0HBT50- 1.0	110303405R	23.6", circular, 700nits, non-touch, VGA/HDMI, LED lights Location front & edge

Optional Accessories		
Model	Part Number	Description
VGA Cable	130300697R	VGA 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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