



## GT OTJ557 55 Inch LED-Framed Curved Touchmonitor (J-type)

With J Type format, 4K UHD, vibrant colors, GT LED-Framed Curved Touch Monitors, allow for more impressive visual contents and captivating play. Sleek appearance, engaging visuals and accurate PCAP multi-touch experience let excited players immerse into the gaming atmosphere and enjoyment. It's an ideal touch solution widely used in the gaming, casino and sports betting.

## Features & Benefits

- Unique Industrial-grade Design
- Curved 800R Comfortable Viewing Experience
- Accurate PCAP Multi-touch Technology
- RGB/Addressable Modes
- 4K Resolution
- External VESA Mounting, Portrait or Landscape
- Edge-to-edge Design, Easy to Clean
- USB-B, DVI, HDMI, DP Interface
- Customization Possible





## **Applications**

Gaming

■ SLOT

Casino



## **SPECIFICATIONS**

Name	55 Inch LED-Framed Curved Touchmonitor (J-type)		
Model	OTJ557-RC5000-UD5450-1.0		
LCD Panel Parameters			
Display Technology	Active Matrix TFT-LCD With LED Backlight		
Aspect Ratio	16:9		
Active Area (W x H)	1209.6 × 680.4mm		
Native Resolution	3840×2160@60Hz		
Response Time (Typ.)	8ms		
Display Colors	1.07B		
Luminance (Typ.)	500nits		
Contrast Ratio (Typ.)	4000:1		
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		
Thickness(Total)	$4.5 \pm 0.5$ mm		
Light Transmission	≥83%		
Response Time (Typ.)	10ms		
Touch Screen Interface	USB		
Touch Point	10		
Overall Parameters			
Case/Bezel Color	Black		
Radius	800R		
Mounting Options	VESA: 600×400 mm		
Outline Dimensions (W $\times$ H $\times$ D)	1235.7mm × 748.0mm× 311.1mm		
Power Supply	Monitor: Input Voltage Range: +24VDC ± 5%  RGB LED Lights: +12VDC ± 5%  Optional LED controller(External): +12VDC ± 5%		
On Screen Display (OSD)	Control (remote): Power, Auto, Up, Down, Menu		
Power Consumption (Max.)	150W (Monitor without RGB LED Lights) 40W (RGB LED Lights)		
Operating Altitude	≤3000m		
System support	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	HDMI, DVI, DP, USB (Type B)		
Accessories	Optional		
Carton Box Dimensions (1 unit in one carton)	1435mm (L) × $420$ mm (W) × $910$ mm (H)		
Weight	Net: TBD Gross: TBD		
MTBF	50,000 hours demonstrated		
LED Lights Color	Multicolor		
LED Lights Location	4 LED lights bar (Front, Edge)		
LED controller (external)	Optional		
Agency Approvals	CE, FCC		
Warranty	lyear		

Ordering Information		
Model	Part Number	Description
OTJ557-RC5000-UD5450-1.0	110303057R	55" "J type", 16:9, 500nits, PCAP, USB, HDMI/DVI/DP, LED lights, front & edge

Contact sales for other options

Optional Accessories		
Model	Part Number	Description
Adaptor	130104171R	G99-KEP150M-N001 Input:100-240V(VAC)-Output :24(VDC)-6.25A-150W-4PIN
Power Cable		1500mm
USB Cable	130300224R	USB Cable, 1500mm, male to male
DVI Cable	130300720R	DVI Cable, 1500mm, male to male
HDMI Cable	130300881R	1500mm
DP Cable	130300932R	1500mm
LED Controller Kit	110200887R	LED Controller Kit 50W

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