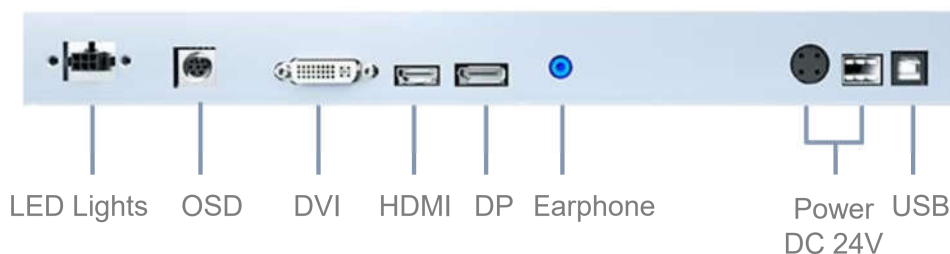## GT OTJ507
50 Inch LED-Framed Curved Touchmonitor (J-type)

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 1500R 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
- Customization Possible

LED Lights   OSD   DVI   HDMI   DP   Earphone   Power   USB
                                                             DC 24V

Applications

- Gaming
- SLOT
- Casino

SPECIFICATIONS

Name	50 Inch LED-Framed Curved Touchmonitor (J-type)
Model	OTJ507-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)	1095.84×616.41mm
Native Resolution	3840×2160@60Hz
Response Time (Typ.)	8ms
Display Colors	1.07B
Luminance (Typ.)	500nits; with PCAP 415nits
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±0.5mm
Light Transmission	≥83%
Response Time (Typ.)	10ms
Touch Screen Interface	USB
Touch Point	10

Overall Parameters	
Case/Bezel Color	Black
Radius	1500R
Mounting Options	VESA: 400×600 mm
Outline Dimensions (W×H×D)	1171.1mm × 697.4mm× 184.5mm
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.)	130W (Monitor without RGB LED Lights) 40W (RGB LED Lights)
System Support	Windows 7 or later, Linux 4.4 or later
Operating Altitude	≤3000m

Temperature Range	Operating: 0℃ to 40℃, storage: -20℃ to 60℃
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)	1390mm (L) × 310mm (W) × 915mm (H)
Weight	Net: 31kg Gross: 38kg
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	1year

Ordering Information

Model	Part Number	Description
OTJ507-RC5000-UD5450-1.0	110303351R	50" "J type", UHD, 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	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