



## GT OTJ505 50 Inch Curved Touchmonitor (J-type)

With J Type format, 4K UHD, GT 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
- 4K Resolution
- External VESA Mounting, Portrait or Landscape
- Edge-to-edge Design, Easy to Clean
- Customization Possible



### Applications

- Gaming
- SLOT
- Casino

## SPECIFICATIONS

Name	50 Inch Curved Touchmonitor (J-type)
Model	OTJ505-RC5000-UD5400-2.0
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
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: 600×400 mm
Outline Dimensions (W×H×D)	1144.0mm × 670.0mm× 167.5mm
Power Supply	Input Voltage Range: +24VDC ± 5%
On Screen Display (OSD)	Control (back): Power, Auto, Up, Down, Menu
Power Consumption (Max.)	130W
Operating Altitude	≤3000m
System Support	Windows 7 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)	1269mm (L) × 306mm (W) × 824mm (H)
Weight	Net: 29kg Gross: 36kg
MTBF	50,000 hours demonstrated
Agency Approvals	CE, FCC
Warranty	1 year

Ordering Information		
Model	Part Number	Description
OTJ505-RC5000-UD5400-2.0	110303343R	50" "J type", 16:9, 500nits, PCAP, USB, HDMI/DVI/DP

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	1500mm, male to male
DVI Cable	130300720R	1500mm, male to male
HDMI Cable	130300881R	1500mm, male to male
DP Cable	130300932R	1500mm, male to male

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