



# GT OTJ555 55 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 800R Comfortable Viewing Experience
- Accurate PCAP Multi-touch Technology
- Extremely Narrow Border (Left/Right)
- 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 Curved Touchmonitor (J-type)                                      |  |
|--|---|--|
| Model                                      | OTJ555-RC5000-UD5400-1.0  |  |
| LCD Panel Parameters                       |   |  |
| Display Technology                         | Active Matrix TFT-LCD With LED Backlight                                  |  |
| Aspect Ratio                               | 16:9  |  |
| Active Area (W x H)                        | 1209.6mm×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°<br>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: 600mm×400 mm  |  |
| Outline Dimensions $(W \times H \times D)$ | $1222.4 \text{mm} \times 720.0 \text{mm} \times 302.5 \text{mm}$          |  |
| Power Supply                               | Input Voltage Range: +24VDC ± 5%  |  |
| On Screen Display (OSD)                    | Control (remote): Power, Auto, Up, Down, Menu                             |  |
| Power Consumption (Max.)                   | 150W  |  |
| Operating Altitude                         | ≤3000m  |  |
| System Support                             | Windows 7 or later, Linux 4.4 or later                                    |  |
| Operating Altitude                         |   |  |



| 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) | $1435 \text{mm} (L) \times 420 \text{mm} (W) \times 867 \text{mm} (H)$ |  |
| Weight                                       | Net: TBD<br>Gross: TBD   |  |
| MTBF   | 50,000 hours demonstrated  |  |
| Agency Approvals                             | CE, FCC  |  |
| Warranty                                     | 1 year   |  |

| Ordering Information     |             |   |  |  |
|--------------------------|-------------|---|--|--|
| Model                    | Part Number | Description   |  |  |
| OTJ555-RC5000-UD5400-1.0 | 110303215R  | 55" "J type", 800R, 4K, 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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