



49 Inch Closed Frame Touch Monitor

OTL494 is a LED lights bar Touchmonitor, As GT's 4th generation PCAP LED lights bar touch monitor solution is ideal not only for gaming applications but also for those small and large interactive digital signage displays where fast, accurate and sensitive touch solution is required. The LED lights can be controlled by the OEM operating system or an external LED driver to achieve desired color combinations. These monitors are available if you want to attract customers to the latest, largest and most exciting gaming experience possible.

Features & Benefits

- High-quality PCB-mounted LEDs, no dark corners
- LED lights bar for surrounding display
- RGB LED light bar available
- True-flat, black closed-frame designs
- 10-touch PCAP for windows 7 or later, Linux 4.4 or later



Applications

- Gaming
- SLOT
- Casino

SPECIFICATIONS

| | |
|----------------------------|--|
| Name | 49 Inch LED Lights Bar Closed Frame Touch Monitor |
| Model | OTL494 |
| LCD Panel Parameters | |
| Display Technology | Active Matrix TFT-LCD with LED Backlight |
| Aspect Ratio | 16:9 |
| Active Area (W x H) | 1073.8×604.0mm |
| Native Resolution | 3840×2160@60Hz |
| Response Time (Typ.) | 8ms |
| Display Colors | 1.07B |
| Luminance (Typ.) | 500nits |
| Contrast Ratio (Typ.) | 1100:1 |
| 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 Optional: Anti-Glare |
| Thickness(Total) | 4.5mm |
| Light Transmission | ≥83% |
| Response Time (Typ.) | 10ms |
| Touch Screen Interface | USB |
| Touch Point | 10 |
| Overall Parameters | |
| Case/Bezel Color | Black |
| Mounting Options | VESA: 340×340 mm |
| Outline Dimensions (W×H×D) | 1165.4mm × 695.6mm× 74.7mm |
| Power Supply | Monitor: Input Voltage Range: 100-240V AC, 50-60 Hz RGB LED Lights: +5VDC ± 5% Optional LED controller(External): +5VDC ± 5% |
| On Screen Display (OSD) | Control (back): Power, Auto, Up, Down, Menu |
| Power Consumption (Max.) | 130W (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) | 1275 mm (L) × 240 mm (W) × 870 mm (H) |
| Weight | Net: 30.8 kg Gross: 37.6 kg |
| MTBF | 50,000 hours demonstrated |
| LED Lights Color | Multicolor |
| LED Lights Location | 4 LED lights bar (Front) |
| LED Controller(remote) | Optional |
| Agency Approvals | CE , FCC |
| Warranty | 1 year |

| Ordering Information | | |
|--------------------------|-------------|---|
| Model | Part Number | Description |
| OTL494-RC5000-UD5U80-1.0 | | 49", 16:9, 500nits, PCAP, USB, HDMI/DVI/DP, LED lights Location front |

| Optional Accessories | | |
|----------------------|-------------|----------------------------------|
| Model | Part Number | Description |
| Power Cable | | 1500mm |
| USB Cable | 130300224R | USB Cable, 1500mm, male to male |
| DVI Cable | 130300720R | DVI Cable, 1500mm ,male to male |
| HDMI Cable | 130300881R | HDMI Cable, 1500mm ,male to male |
| DP Cable | 130300932R | DP Cable, 1500mm ,male to male |
| LED Controller Kit | 110200875R | LED Controller Kit |

Go to www.generaltouch.com for more products and information, or contact us.

General Touch Co., Ltd. reserves the right to change or update, without notice, any information contained herein; to change , without notice, the design, construction, materials, processing or specifications of any products; and to discontinue or limit production or distribution of any products.

Tel: 0086-28-85124120

Fax: 0086-28-85124115

E-mail: info@generaltouch.com

<http://www.generaltouch.com>