TDD-PTM-LFC490C 49" LED Framed C Curved

PCAP Touch Monitors





Overview

The **TDD** curved touch monitors (VESA mount) with C-type / J-type format, Non-LED / LED Framed design and desktop / wall mount installation, which provides impressive visual experience with accurate touch response that is attractive and reliable especially for game players. It is available in a wide range of sizes (23.6" to 55"), offering the versatility in the area of gaming, casino and sports betting.

Features

- Touch (optional for no touch) thru glass enabled with PCAP with Customized LED Tiles for casino slot machines
- Comfortable Viewing Experience with R1500 / R1800 Ratio and 2 / 2.5 /4K Resolution with excellent image clarify

49"(16:9), 124.46cm, Active matrix TFT LCD (LED)

• Outstanding Industrial-grade design with High-end Sturdy Steel / Aluminum Frame

1073.78 mm x 604mm

Specifications

Diagonal Size

Active Area (mm)

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Resolution	3840 x 2160 (UHD)		
Viewing Angle	Horizontal: 89° or 178° total / Vertical: 89° or 178° total		
Number of Colors	16.7 million		
Brightness (typical)	500 nits		
Response Time-total	8 (Typ.)(G to G) ms		
Contrast Ratio	1100:1		
Touch			
Touch Technology	PCAP (Projected Capacitive) - 10 Touch Capacity		
Surface Treatment	Water, Dust & Vandal proof; Optional: Anti-glare, Anti-fingerprint, Anti-smudge, Anti-bacterial		
Supported OS	Windows / Android / Linux / Mac		
Others	Hot-bending process / TP Thickness: 4.55mm (±0.3mm) / Light Transmission: ≥85%		
Interfaces / Connectors / Controls			
Interfaces&Connectors	HDMI x3 / DP x1 / USB-A x1 / USB-B x1 for Touch / DC x1 / Audio x1; 5 OSD buttons		
LED Parameters	RGB colorful effect; atmosphere light mode: solid color, marquee, water, breathing, gradient mode on the Front / Side / Back(with Programmable Controller)		
Power	Supply / Consumption: 100-240 VAC / 12VDC +/- 5%; 142W typical, 1.5W sleep, 0.5W off		
Mechanical	Product Dimensions: 1146.4 x 684 x 59mm / Weight (Unpacked / Packed): 36 / 41kg Box Dimensions: 1288 x 827 x 228mm / VESA Mounting: 240 x 270mm		
Environmental	Operating / Storage Temperature: -10°C to 50°C / -20°C to 60°C		
Accessories	Power adapter / cable, HDMI / VGA / Touch USB cable, VESA mount kits w/screws (opt.)		
Others	MTBF / Warranty / Enclosure Color: 50,000 hours demonstrated / 1-year / black white Ready for Use: 24/7, Curvature: R1500		

^{*} TDD (www.tddtouch.com, sales@tddtouch.com) reserves the right to change specifications without prior notice.