TDD-PTM-LFC550J 55" LED Framed J 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
- Outstanding Industrial-grade design with High-end Sturdy Steel / Aluminum Frame

Specifications

Panel

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Diagonal Size	55"(16:9), 139.7cm, Active matrix TFT LCD (LED)	
Active Area (mm)	1209.6 mm x 680.4mm	
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	4000:1	
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%; 163W typical, 1.5W sleep, 0.5W off	
Mechanical	Product Dimensions: 1283.19 x 760.4 x 74mm / Weight (Unpacked / Packed): 44 / 49kg Box Dimensions: 1435 x 903 x 323mm / VESA Mounting: 250 x 260 / 300 x 260mm	
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, <mark>Curvature: R1500</mark>	
* TDD (www.tddtouch.c	* TDD (www.tddtouch.com, sales@tddtouch.com) reserves the right to change specifications without prior potice	

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