

TDD-PTM-CxxxC/J (A)

23.6-55" (Non-LED)

Framed C/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 clarity
- Outstanding **Industrial-grade** design with **High-end Sturdy Steel / Aluminum Frame**

Specifications

Panel

Diagonal Size 23.6 - 55" (16:9), 59.944 – 139.7cm, Active matrix TFT LCD (LED)

Active Area (mm) 521.395 mm x 293.284mm - 1209.6 mm x 680.4mm

Resolution 1920 x 1080 / **2560 x 1440(2K QHD) / 3840 x 2160(4K UHD)**

Viewing Angle Horizontal: 89° or 178° total / Vertical: 89° or 178° total

Number of Colors 16.7 million

Brightness (typical) 300 - 500 nits

Response Time-total 8 - 10 (Typ.)(G to G) ms

Contrast Ratio 3000:1 - 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: 2.55mm (±0.3mm) / Light Transmission: ≥85%

Interfaces / Connectors / Controls

Interfaces&Connectors VGA x1 / HDMI x1 / USB 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%; 25 - 163W typical, 1.5W sleep, 0.5W off

Mechanical Product Dimension / Weight (Unpacked / Packed) / Box Dimensions: Subject to change
VESA Mounting: 140 x 180 - 250 x 260 / 300 x 260mm0mm

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 - R1800**

* TDD (www.tddtouch.com, sales@tddtouch.com) reserves the right to change specifications without prior notice. 09