

# TDD-PTM-LFC430C

## 43" 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 clarity
- Outstanding **Industrial-grade** design with **High-end Sturdy Steel / Aluminum Frame**

### Specifications

#### Panel

Diagonal Size	43"(16:9), 109.22cm, Active matrix TFT LCD (LED)
Active Area (mm)	941.148 mm x 529.416mm
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)	400 nits
Response Time-total	6 (Typ.)(G to G) ms
Contrast Ratio	1100:1

#### Touch

Touch Technology	PCAP (Projected Capacitive) - 10 Touch Capacity
Surface Treatment	Water, Dust & Vandal proof; <b>Optional:</b> Anti-glare, Anti-fingerprint, Anti-smudge, Anti-bacterial
Supported OS	Windows / Android / Linux / Mac
Others	Hot-bending process / TP Thickness: <b>4.55mm</b> (±0.3mm) / Light Transmission: ≥85%

#### Interfaces / Connectors / Controls

Interfaces&Connectors	<b>HDMI x3 / DP x1 / USB-A x1 / USB-B x1</b> 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 <b>Programmable Controller</b> )

**Power** Supply / Consumption: 100-240 VAC / 12VDC +/- 5%; 42W typical, 1.5W sleep, 0.5W off

**Mechanical** Product Dimensions: 1018.84 x 610 x 72mm / Weight (Unpacked / Packed): 28 / 32kg  
Box Dimensions: 1054 x 654.6 x 204.5mm / 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](http://www.tddtouch.com), [sales@tddtouch.com](mailto:sales@tddtouch.com)) reserves the right to change specifications without prior notice.