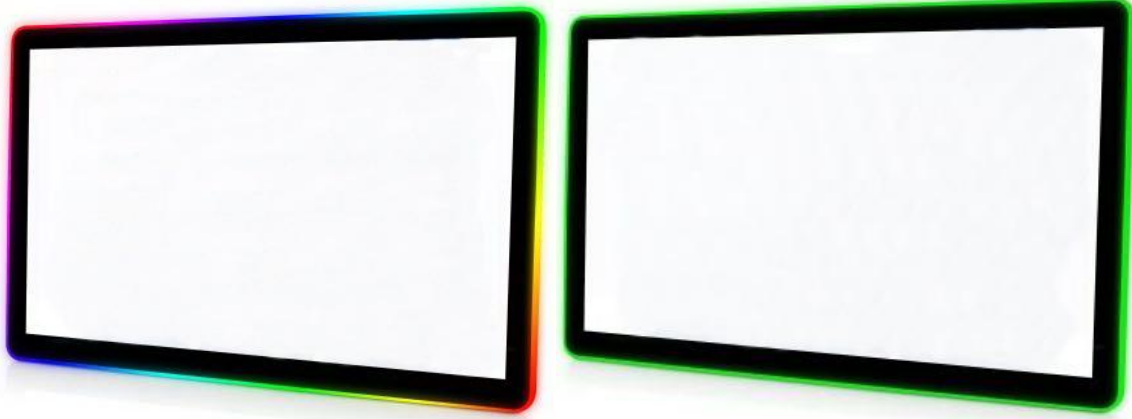


TDD-DLTM-VM270P

27" Decorative LED VESA Mount PCAP Touch Monitors



Overview

The TDD open frame touch monitors include bezel-free & flat bezel types with PCAP or resistive touch technology, which delivers an industrial & reliable solution with outstanding image clarity and accurate touch response that is cost-effective for OEMs and systems integrators. Embedded eye-catching and rugged bezel with flush front finish structure delivers flat design with high durability and scratch & water resistance. It is available in a wide range of sizes (7" to 55"), offering the versatility for embedded kiosk applications from self-service, gaming, industrial automation to digital signage & healthcare.

Features

- Touch(**optional for no touch**) thru glass enabled with PCAP **with Customized LED Tiles** for casino slot machines
- True-flat design with IP65 protection for floating monitor outside your cabinet **with Halo Effect**
- **Compatible with 3M or ELO drivers**, supports WMS, POT-O-Goden and Blue Bird games
- Side LED tiles react to on-screen events, enhancing game features, building anticipation and celebrating big wins

Specifications

Panel

Diagonal Size 27"(16:9), 68.6cm, Active matrix TFT LCD (LED)

Active Area (mm) 597.88 mm x 336.31 mm

Resolution 1920 x 1080

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

Number of Colors 16.7 million

Brightness (typical) Panel: 300 nits / With PCAP Touch: 270 nits

Response Time-total 12 msec typical

Contrast Ratio 3000:1

Input Video Frequency Horizontal: 30 - 60 KHz / Vertical: 50 - 75 Hz

Touch

Touch Technology PCAP (Projected Capacitive) - 10 Touch Capacity

Surface Treatment Water, Dust & Vandal proof, Anti-glare; Anti-fingerprint, Anti-smudge, Anti-bacterial (optional)

Supported OS Windows / Android / Linux / Mac

Interfaces / Connectors / Controls

Video Interfaces VGA x1 & DVI x1 (std) / HDMI or AV x1 (optional) / USB or RS-232 x1 for Touch; HDCP: Yes

Connectors & Controls Audio Mini jack x1 / DC x1; 5 OSD buttons

Power Supply / Consumption: 100-240 VAC / 12VDC +/- 5%; 27W typical, 1.5W sleep, 0.5W off

Mechanical Sizes & Weight / Mount: 658.7mm x 398.7mm x 44.7mm / 8.5 kg unpackaged; 75 / 100mm

Environmental Operating Temperature: 0°C to 50°C

Accessories Power adapter/cable, HDMI/VGA/Touch USB/RS-232 cable, VESA Mount Brackets w/Screws

Others MTBF / Warranty / Enclosure Color: 50,000 hours demonstrated / 1-year / black

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