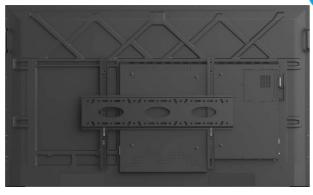
TDD-DTM750

75 " Digital Signage Closed Frame PCAP Touch Monitors





Overview

The TDD Touch Monitors include Standard, Industrial (Open Frame Bezel-free | Rear Mount, Panel Mount, Closed Frame), Outdoor, Waterproof, Stainless Steel, Marine, Curved, Desktop POS, Commercial Displays, Medical and Custom types, delivers an industrial, reliable and cost-effective solution with outstanding image clarity & accurate touch response for OEMs & systems integrators. 7-98" sizes with rugged bezel, flat structure, high durability and versatility for Kiosks applications from Self-service, Automated Parking, Industrial Automation, Outdoor Control, Healthcare to Gaming.

Features

- Touch thru glass enabled with PCAP supports thickness up to 5mm
- Desktop or wall mount design with Light Aluminum Frame & Steel Back
- IP65 (front) for water and dust protection, flexible mounting in any table, kiosk, or cabinet design

Specifications

Panel

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|------------------------------------|---|--|
| Diagonal Size | 75"(16:9), 190.5cm, Active matrix TFT LCD (LED) | |
| Active Area (mm) | 1649.66 mm x 927.936 mm | |
| Resolution | 3840 x 2160 | |
| 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 | 8 (Typ.)(G to G) ms | |
| Contrast Ratio | 1200:1 | |
| 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; Optional: Anti-glare, Anti-fingerprint, Anti-smudge, Anti-bacterial | |
| Supported OS | Windows / Android / Linux / Mac | |
| Interfered / Connectors / Controls | | |

Interfaces / Connectors / Controls

| interfaces / Connectors / Controls | | |
|------------------------------------|--|--|
| Video Interfaces | VGA x1 / HDMI x1 / DVI x1 (opt.) / Display Port x1 (opt.) / USB x1 for Touch; HDCP: Yes | |
| Connectors & Controls | Audio Mini jack x1 / DC x1; 5 OSD buttons | |
| Power | Supply / Consumption: 100-240 VAC / 12VDC +/- 5%; 280W typical, 1.5W sleep, 0.5W off | |
| Mechanical | Product Dimensions: 1709.4 x 1021.9 x 81.9mm / Weight (Unpacked/Packed): 44.5/56.6 kg Box Dimensions: 1890 x 235 x 1140mm / VESA Mounting: 400 x 600mm | |
| Environmental | Operating / Storage Temperature: -10°C to 50°C / -20°C to 60°C | |
| Accessories | Power adapter / cable, HDMI / VGA / Touch USB cable, wall mount brackets w/screws (opt.) | |
| Others | MTBF / Warranty / Enclosure Color: 50,000 hours demonstrated / 1-year / black silver Ready for Use: 24/7, Wooden Case Pack : N.W. G.W/Sizes: 44.5 107kg/2240x1200x430mm | |

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