

TDD-TDS-CF650

65" Closed Frame Touch Digital Signage



Overview

The **TDD Touch Digital Signage** include **Standard, Wooden Frame, Bar Type, LED Framed & Round** types and **Interactive Flat Panels**. Using professional 7-98" LCD panel and adopts Android / Windows industrial CPU with powerful software processing ability and rich external ports with ultra-thin & ultra-light design, sandblasting oxidation and wire-drawing high-gloss enclosure processing. It can be horizontal or vertical with powerful function, is widely used in the advertising industry and is the preferred display equipment for door signage, equipment and instrument displays, elevator advertising, queuing displays, menus in the catering industry, government affairs/banks & other public institution signage.

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

System

| | |
|-------------|---|
| Processor | Android: RK3188/RK3288/RK3566/ RK3568 Quad-core Cortex-A9/A17/ A55 1.6/1.8/ 2.0GHz Windows: Intel® J1900 / J4125 Quad Core 2.0 / 2.7GHz / Intel® Core™ i3 / i5 / i7 / i9 4-13 th G |
| Memory(RAM) | Android: 1 / 2GB(std) / 4 / 8 / 16GB; Windows: DDR3/4 2 / 4(std) / 8 / 16 / 32 / 64GB |
| Storage | Android: 4/8/ 16(std) /32/64GB eMMC Flash; Windows: 32/ 64(std) /128/256/512GB SSD/HDD |

Panel

| | |
|-------------------------|--|
| Size / Active Area (mm) | 65"(16:9), 165.1cm, Active matrix TFT LCD (LED) / 1428.48 mm x 803.52 mm |
| Resolution / Contrast | 3840 x 2160 / 1200:1 |
| Viewing Angle | Horizontal: 89° or 178° total / Vertical: 89° or 178° total |
| Color Depth/Brightness | 16.7 million / 400 nits |
| Response Time / Freq | 8 (Typ.)(Tr+Td) ms / Horizontal: 30 - 60 KHz / Vertical: 50 - 75 Hz |

Touch

| | |
|-----------------------|--|
| Touch Technology / OS | PCAP (Projected Capacitive) - 10 Touch Capacity / Windows / Android / Linux / Mac |
| Surface Treatment | Water, Dust & Vandal proof; Optional: Anti-glare, Anti-fingerprint, Anti-smudge, Anti-bacterial |

I / O Ports

| | |
|---------|---|
| Android | USB x2 / HDMI x1 / LAN x1 / WIFI x1 / DC x1 / TF-CARD x1 / Audio x1 |
| Windows | USB x4 / COM x2 / VGA x1 / HDMI x1 / LAN x1 / WIFI x1 / DC x1 / Audio x1 / Mic x1 |

Power

Supply / Consumption: 100-240 VAC / 12VDC +/- 5%; 280W typical, 1.5W sleep, 0.5W off

Mechanical

Product Dimensions: 1485 x 78 x 872mm / Weight (Unpacked / Packed): 38 / 49 kg
Box Dimensions: 1615 x 240 x 1135mm / VESA Mounting: 400 x 500mm

Environmental

Operating / Storage Temperature: -10°C to 50°C / -20°C to 60°C

Accessories

Power adapter / 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

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