

TDD-TDS-CF236

23.6" **Round Wooden 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 **Aluminum or Wooden Frame**
- 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)	23.6"(1:1), 59.944cm, Active matrix TFT LCD (LED) / 521.28 mm x 293.22 mm
Resolution / Contrast	1280 x 1280 / 1000:1
Viewing Angle	Horizontal: 89° or 178° total / Vertical: 89° or 178° total
Color Depth/Brightness	16.7 million / 1500 nits
Response Time / Freq	14 (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	HDMI Output x1/ USB x2 / LAN(RJ45) x1 / WIFI x1 / DC x1/Bluetooth x1/SD card x1/Audio x1
Windows	N/A

Power

Supply / Consumption: 100-240 VAC / 12VDC +/- 5%; 25W typical, 1.5W sleep, 0.5W off

Mechanical

Product Dimensions: 672 x 672 x 55mm / Weight (Unpacked / Packed): 11.05 / 12.95kg
Box Dimensions: 790 x 790 x 190mm / VESA Mounting: 200 x 200mm

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, red
Ready for Use: 24/7

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