

TDD-WFD-D430H-F

43" **2500/700 nits Double Sided Floor Standing** High Brightness Window Facing Displays



Overview

Designed especially for window facing environments in direct sunlight, the **TDD Ultra High Brightness Window Facing Displays** include **Wall Mounted, Single Sided Hanging, Single Sided Floor Standing, Double Sided Hanging** and **Double Sided Floor Standing** types, are a proven solution for storefront direct sunlight & high ambient light applications. Providing ample brightness, high contrast picture quality and vibrant and dynamic content displayed through the window with professional ultra high brightness LCDs up to 5000 nits, it will attract customers to your business, despite the viewer wearing polarized sunglasses - making it the ideal solution for outward-facing window-facing applications in direct sunlight.

Features

- **2500 / 700 nits Dual Sided Design**, Direct Sunlight Readable
- 24 / 7 IPS Panel with Wide Operating Temperature
- Ultra Resistant to Blackening Defect (up to 110°C)
- Stylish Lightweight Enclosure with **25mm** Sleek Thin Even **Aluminum Bezel**
- With Ultra Quiet Smart Temperature Control System & Ambient Light Sensor

Specifications

System

Processor Android: RK3188/3288/3566/**RK3568(std)** Quad-core Cortex-A9/**A17/A55 1.6/1.8/ 2.0GHz**
Windows: **Optional** (required motherboard size: 120*120mm)

Memory(RAM) Android: 1 / **2GB(std)** / 4 / 8 / 16GB; Windows: N/A

Storage Android: 4/8/**16(std)**/32/64GB eMMC Flash; Windows: N/A

Panel

Size / Active Area (mm) 43"(16:9), 109.22cm, Active matrix TFT LCD (LED) / 940.8 mm x 529.2 mm

Resolution / Contrast 1920 x 1080 / 1200:1

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

Color Depth/Brightness 16.7 million / **2500 / 700 nits(optional for 1500 ~ 4000 nits)**

Response Time / Freq 8 (Typ.)(Tr/Td) ms / Horizontal: 30 ~ 60 KHz / Vertical: 50 ~ 75 Hz

Surface **Glossy** / Antiglare (**Haze 3%**), hard coating (3H)

Blackening Defect Free Up to **105°C (221°F)**

I / O Ports

Android USB x2 / HDMI x1 / LAN x1 / WIFI x1 / DC x1 / TF-CARD x1 / Audio x1
Windows N/A

Power Supply / Consumption: 100-240V ~ 50/60Hz / 290W (Typ. / Max.), 1.5W sleep, 0.5W off

Mechanical
(Default: Without Floor Stands) Product Dimensions: 1036 x 583 x 80mm, VESA Mounting: 300 x 400mm
Weight (Unpack / Carton / Wooden Case | Pallet): 32 / 35 / 55kg(**1pcs**) | 220kg(**5pcs**)
Box Sizes(Carton / Wooden Case / Pallet): 124x21x82/130x29x90/124x108x89cm(**1/1/5pcs**)

Environmental Operating/Storage Temperature | Humidity: 0 ~ 50°C/-20 ~ 60°C | 10% ~ 80% RH(Non-cond.)

Accessories Power adapter, remote control, **w/ hanging bracket**; **Optional**: wall|ceiling mount/floor/ stand

Others MTBF / Warranty / Enclosure Color: 50,000 hours demonstrated / 1-year / **black** | silver (**opt.**)
Ready for Use: 24/7, **Bezel Width: 25mm, Portrait/Landscape, with Ambient Light Sensor**

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