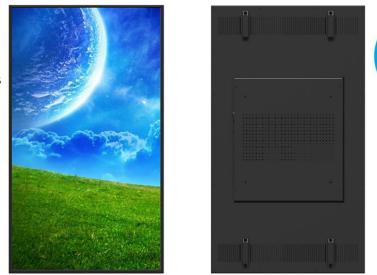
TDD-WFD-S550H 55" 2500 nits Single Sided High Brightness Window Facing Displays



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

- 2000 ~ 5000 nits, Direct Sunlight Readable
- 24 / 7 IPS Panel with Wide Operating Temperature
- Ultra Resistant to Blackening Defect (up to 110°C)
- Stylish Lightweight Enclosure with 18mm Sleek Thin Even Aluminum Bezel
- With Ultra Quiet Smart Temperature Control System & Ambient Light Sensor

Specifications

System

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)	55"(16:9), 139.7cm, Active matrix TFT LCD (LED) / 1209.6 mm x 680.4 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 / <mark>2500 nits</mark>
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 Windows	USB x2 / HDMI x1 / LAN x1 / WIFI x1 / DC x1 / TF-CARD x1 / Audio x1 N/A
Power	Supply / Consumption: 100-240V ~ 50/60Hz / 310W (Typ. / Max.), 1.5W sleep, 0.5W off
Mechanical (Default: Without Hanging Bracket)	Product Dimensions: 1249.6 x 720.4 x 85mm, VESA Mounting: 400 x 400mm Weight (Unpack / Carton / Wooden Case Pallet): 28 / 32 / 48kg(1pcs) 175kg(5pcs) Box Size(Carton/Wooden Case/Pallet): 138x21x90/144x29x106/139x108x102 cm (1/1/5pcs)
Environmental	Operating/Storage Temperature Humidity: 0 ~ 50°C/-20 ~ 60°C 10% ~ 80% RH(Non-cond.)
Accessories	Power adapter / cable, remote control, wall ceiling mount / floor / table stand w/screws (opt.)
Others	MTBF / Warranty / Enclosure Color: 50,000 hours demonstrated / 1-year / black silver (opt.) Ready for Use: 24/7, Bezel Width: 18mm, Portrait/Landscape, with Ambient Light Sensor
* TDD (<u>www.tddtouch.com</u> , <u>sales@tddtouch.com</u>) reserves the right to change specifications without prior notice.	