TDD-WFD-D550H-F

55" 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

		4	
61	1e	tΔ	m
U١	/ J	LC	

O y o to i i i	
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 / 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 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 / 440W (Typ. / Max.), 1.5W sleep, 0.5W off
Mechanical (Default: Without Floor Stands)	Product Dimensions: 1302.7 x 732.4 x 80mm, VESA Mounting: 400 x 400mm Weight (Unpack / Carton / Wooden Case Pallet): 44 / 50 / 70kg(1pcs) 310kg(5pcs) Box Size(Carton/Wooden Case/Pallet): 148x21x100/158x29x114/147x108x102cm(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.)

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

Ready for Use: 24/7, Bezel Width: 25mm, Portrait/Landscape, with Ambient Light Sensor