TDD-WFD-S215H 21.5" 2000 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

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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)	21.5"(16:9), 55cm, Active matrix TFT LCD (LED) / 476.64 mm x 268.11 mm
Resolution / Contrast	1920 x 1080 / 1000:1
Viewing Angle	Horizontal: 89° or 178° total / Vertical: 89° or 178° total
Color Depth/Brightness	16.7 million / <mark>2000 nits</mark>
Response Time / Freq	14 (Typ.)(Tr/Td) ms / Horizontal: 30 ~ 60 KHz / Vertical: 50 ~ 75 Hz
Surface	Matte / Antiglare (Haze 25%), 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 / 145W (Typ. / Max.), 1.5W sleep, 0.5W off
Mechanical(No Hanging Bracket)	Product Dimensions: 504.2 x 296 x 40mm / Weight(Unpacked/Packed): 4.5 / 6kg Box Dimensions: 620 x 460 x 160mm / VESA Mounting: 150 x 150mm
Environmental	Operating / Storage Temperature: 0°C ~ 50°C / -20°C ~ 60°C Humidity: 10% ~ 80% RH Non-condensing
Accessories	Power adapter / cable, remote control, wall ceiling mount / floor / table stand w/screws (opt.)
	Tower adapter / cable, remote control, wall ceiling mount / noor / table stand w/screws (opt.)

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