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Digital Sinage MT55

Product overview

- HD: Adopted high-definition 16:9 full-angle LCD display, resolution 3840*2160;
- Process: Aluminum alloy frame, body is made of metal coated cold rolled steel plate, surface 3.5mm tempered glass;
- Performance: Internal heat dissipation adopts convection mode, long-term load work without worry;
- System: Android, Windows, single machine and other options are available.



Specifications

Structural dimensions (unit: mm)	
Product model	Digital Sinage MT55
Overall dimensions of the machine	L1835xW87.2x755mm
Outer box packaging dimensions	L1950xW190xH885mm
Net weight of bare machine(KG)	44KG
Gross weight of the whole machine (KG)	49KG
Display performance parameters	
Display size (mm)	1209x681mm
Physical resolution	3840x2160
Peak brightness of the whole machine	≤300cd/m ²
Dynamic contrast	5000:1
Viewing perspective	H/V:178/178°
Screen ratio	16:9
Display color	8Bit,16.7M
Refresh rate	60HZ
Display screen protection	3mm fully tempered high explosion-proof glass
Backlight type	D-LED
Backlight lifespan	50000hour
System hardware configuration	
Kernel version	Android 11.0
CPU	RK3568
GPU	Mali-G52
RAM	2/4/8GB
ROM	32G
SSD	32/64/128GB
Wi-Fi	Wi-Fi 5
Bluetooth	5.0
Pre-installed software	Information release system, support for third-party applications
Ports	USB 3.0*1, OTG*1, TF*1, HDMI IN*1, AUDIO*1, RJ45*1, 12V IN*1.
Time switch	Supports custom power On/Off
Touch	
Touch Technology	High-precision Infrared Technology
Glass	4mm Anti-glare toughened glass
Touch Points	20 Points
Touch Accuracy	≤1mm
Response time	<8ms

Machine parameters	
Border material	Aluminium extruded sections
Border color	Black
Body material	Metal coated cold rolled steel sheet for hardware
Armoured glass	High strength explosion-proof tempered glass with thickness of 3.5mm or more
Speakers	8Ω 5W*2
Way to install	Landings
Work environment	
Usage scenario	For indoor use
Power Supply	AC100-240V
Standby power	≥1W
Overall power	≤160W
Service environment	Temperature-20°C~70°C/humidity 10%RH~90%RH
Storage environment	Temperature-40°C~70°C/humidity 10%RH~95%RH
Components: Digital Sinage MT55*1, Lampstand *1, power line*1, key*1, Controller*1, Wi-Fi Stick*1.	

Size

