

## 55 inch Wall Mount Touch /2GB /16GB



## **FEATURES**

Metallic Body Appearance

Light weight body with integrative design. The front high-transmittance tempered glass provides reliable protection.

Variable Materials

Static and dynamic materials, including pictures, audio, video, scrolling subtitle, PDF, web page, live video, pop-up pictures, etc.

- Flexible Program Schedule
- > Free schedule and district display of multiple material.
- $\succ$  Multiple play modes with customization support.
- Centralized Management
- Remotely control and manage one or more screens, such as timed startup/shutdown, quick startup/shutdown, brightness/volume timed adjustment, and screen shot preview.
- > Remote program release and local (USB) program update.
- Organization Permission
- $\succ$  5-level organization available for managing materials, programs, terminals, and users.
- Create custom user with precise permission assignment. Multiple permission templates available.
  Multiple Security Safeguards
- Multiple Security Safeguards
- ➤ 3-level check of materials, programs, and schedules to prevent mistake release. Screen saver password to protect displaying.
- $\succ$  Encryption of data storage and transmission to avoid data tampering.
- ➤ With no default password, users can activate and set initial password to guarantee the password safety.
- ➤ DSS Management Software to manage <200pcs DSS Players

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Viewing

Angle









Saving

## **Technical Specification**

Model	
Android OS	11
Motherboard	Amlogic 1982
Diagonal Size	55 inch
Resolution	2160 x 3840
Aspect Ratio	16:9
Pixel Pitch	0.315mm × 0.315mm
Brightness(cd/m2)	350 cd/m2 (± 10%)
Display Area	1213 (W) X 684 (H)
Display	
View Angle	H: 178 ° V: 178 °
Response	8 ms
Contrast Ratio	1200:1
Color	16.7 Million Color
Audio	
Speaker	2 x 8Ω, 10W
Built-in System	
CPU	RAM 4 x Cortex-A55 @2.02GHz, Mali-G52 GPU
RAM	2GB LPDDR4
Storage	16GB EMMC (Insert SD card up to 64 for expand internal storage)
Interface	
Network Interface	LAN 1000M, Wi-Fi 2.4G, 1 x Bluetooth
I/O Port	2 x USB(1 x USB2.0,1 x USB OTG),1 x TF card,1 x Ear phone
Power Input	AC 100~240V~/2~5A/ 60-50Hz
Function Features	
Maximum Resolution	Support 4K display

Media Format	Video : RM, RMVB, MKV, TS, FLV, AVI, VOB, MOV, WMV, Mp4
	Picture: JPG, BMP Audio: MP3, WMA, APE
Free Split Layout	Split the monitor to several area to display video, picture, text etc
Network Management	Yes
Multiply Play Mode	Schedule, Broadcasting, Cycle play etc
Firmware	Update firmware by network or USB disk
Energy Saving	LED Back Light to save 50% power consumption
Time On/Off	Auto power on or off by setting timer
Remote Control	Play, Pause, Stop, Restart, Shutdown etc.
Readable	Frosted LCD screen for readability at high light condition
General	
Body Material	Aluminum Frame, Metal body
Glass	4mm, MOHS 7 Grade Tempered Glass, Explosion Proof
Life	60,000 hrs @ 100% duty cycle
Temperature	Work : 0°C ~ 50°C; Storage : -20° ~ 60°C
Humidity	Work : 10% to 90% (Non Condensing)
	Storage : 0 to 95% (Non Condensing)
Noise	Working < 25 dBA
Consumption	$Max \le 150W$ ; $Standby \le 1W$
Product Dimension	Body : 1260.1 (W) x 731.1 (H) x 62.8 (D)mm
Accessories	Quick Start Guide, Remote Controller, Power Cord

## Dimension

