



User Manual

Rev. 08/16



Android Network Digital Signage

Model: MYD23412.s.55

Operating Instructions for Digital Signage

Technical Specifications

	ITEM	MYD23412.s.55
Panel	LCD size	55"
	Light source	WLED
	Resolution	1920*1080 (pixels)
	Brightness (typ.)/(min)	500cd /m ²
	Contrast (typ.)	1400:1
	Response (ms)	6ms
	Pixel pitch	0.63×0.63mm
	Refresh rate	60Hz
	Viewing angle	89°/89°/89°/89°
	Color saturation	68%
	Viewable area	1209.6x680.4mm
Chromaticness	16.7M	
Power supply	Voltage	AC100-240V
	Power Consumption	~ 94W
Environment	Operating temperature	32~104 °F (0~40 °C)
	Storage temperature	-4~140 °F (-20~60 °C)
	Storage humidity	10~90% RH Non-condensing
	Operating humidity	10~90% RH Non-condensing
Functions	Operating system	Android 7.1
	Processor	Quad-core ARM Cortex-A17, 1.8GHz
	RAM	4G
	Built-in memory	32G
	Decoding resolution	1080P FHD compatible
	Playback mode	Yes
	Touch support	Yes

Functions	Supported Video Files	RMVB, FLV, MPEG1/2/4, AVI, DIVX, XDIV, WMV9, H.264, VC-1, MOV, MKV, MP4, TS, M2T
	Supported Photo Files	BMP/PNG/GIF/JPEG
	Supported Audio files	MP3, WMA, WAV, EAAC+, MP2 dec, Vorbis (Ogg), AC3, FLAC, APE, BSAC;
	RTC (real-time clock)	Yes
	Schedule power on/off	Yes
	System update	Yes
	App installation	Support download and installation
I/O interfaces	USB 2.0	X2
	HDMI (IN)	X1
	SD	X1
	Rj45	X1
	3G SIM (Optional)	X1
Touch	Capacitive / Infrared	Optional
Structure	Net weight	95.2kg
	Gross weight	125..2kg
	Unit dimensions	1900x65x790mm 792x50x435mm(stand base)
	Package dimensions	2045x395x1030mm
	Shell material	Metal
	Shell color	White
Language	OSD	English, French, German, Simplified Chinese ect.

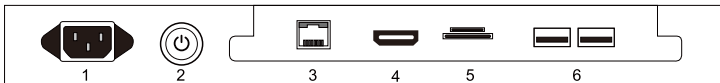
Parts and Connection

Packing List

Name	
1 Digital Signage	●
1 Remote Control	●
1 Operation Manual	●
1 Metal Base	●

Name	
1 Power Cord	●
1 Cleaning Kit	●
1 Keys	●

Interfaces



1. Power port 2. ON/OFF Button 3. RJ45 (Ethernet) 4. HDMI port 5. 3G SIM 6. USB port

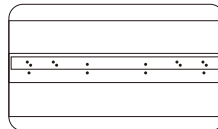
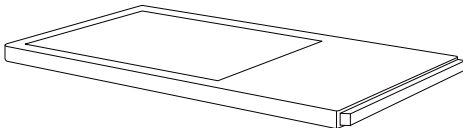
Note: Please pull out the power plug before installing or disassembling the unit!

Steps for Assembly (3 or more people required!)

1. Carefully Remove the digital panel and the metal base from the packing box.

Place The digital panel on a raised solid platform that covered by soft cloth. Be sure the screen side faces up to prevent scratch or damage.

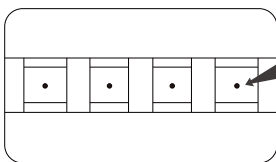
NOTE: The platform must be high enough to attach the metal base to the bottom of the digital signage.



2. Attach the base to the bottom of the stand and fix it with (6) M8X16mm screws as shown below in (A).

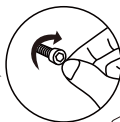
3. Secure the metal base with 16X M8X25mm screws from the size under the base, as shown in (B).

4. Carefully lift the digital signage to its upright position. The assembly is finished.



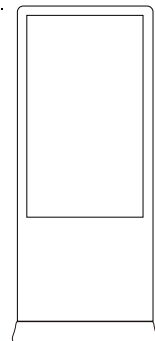
M8 screw

(A)















M8 screw

(B)



Remote Control



-  1. Power on/off button.
-  2. Press this button to return to home screen.
-  3. Press MENU to organize screens and apps.
-  4. Mute. Press this button to mute the sound.
-  5. Upwards Arrow. Move up selection or move the cursor up.
-  6. Downwards Arrow. Move down selection or move the cursor down.
-  7. Leftwards Arrow. Move selection to the left or move the cursor left.
-  8. Rightwards Arrow. Move selection to the right or move the cursor right.
-  9. Confirm button, select the use menu or setup menu, press this button to confirm
-  10. Turn volume up
-  11. Turn volume down.
-  12. Return to previous page or a level up in an app.

NOTE: Only buttons shown above have functions.

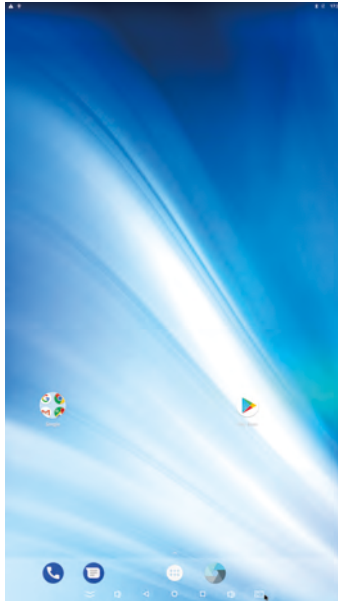
Description of Basic Operation

Power on/Standby

Insert the power plug into the outlet. If the Digital Signage has the switch button “I”, turn it on. In power on state, press the “⏻” button on the remote control, and the Digital Signage enters standby state.

Interface and Home Screen

After power on, the machine shown below:



will launch home screen, as

- A.  B.  C.  D.  F. 

Description of Wallpaper Switch

We suggest using a mouse to change the wallpaper.

Connect a mouse with the digital panel through USB port, then follow the steps below:

- 1.click “Setting”
- 2.At the setting menu, click “Display”
- 3.At the Display setting menu, click “Wallpaper”, then choose a folder.
- 4.Then select an image you would like to set up as background.
- 5.Confirm the selection by clicking “Set wallpaper”.

File Manager

1. Click the Main Apps button “☺” in the Home screen to enter the “APPS” menu interface (Fig. 2);
2. Click the “Explorer” icon in the “APPS” menu interface (Fig. 2) and enter “Explorer” menu (Fig. 3);
3. Choose storage in the “Explorer” menu to read the files from different devices.



Fig. 1

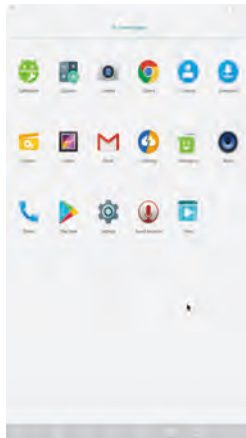


Fig.2



Fig.3

Local Settings

1. Click the “Settings” icon (Fig. 1) and enter “Settings” menu (Fig. 2);
2. Click “Wi-Fi” and choose options then set up the WIFI connection.

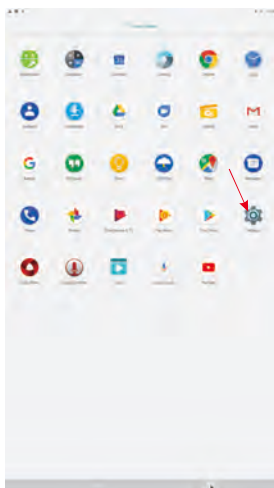






















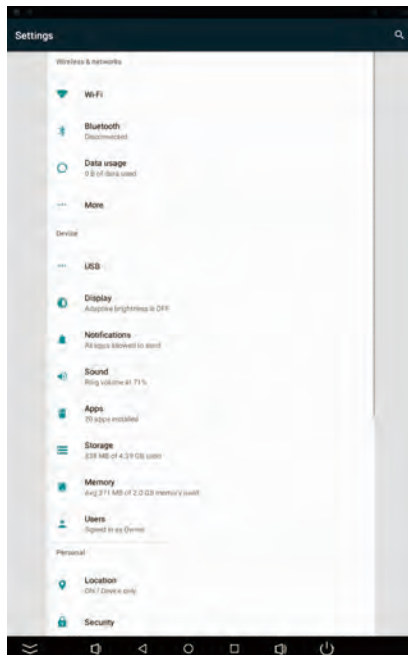
Fig. 1



Fig.2

Description of Settings Interface (shown on the right)

Icon	Function
	WIFI switch
	Data usage
	Bluetooth
	USB
	Sound & notification
	Battery saver
	HDMI
	Display
	Storage
	Apps
	Screenshot Setting
	Location
	Accounts
	Backup & reset
	Security
	Language & input
	Date & time
	Printing
	Accessibility
	About device



Status of Menu Bar

1. Click the setting
2. At the setting menu click the display menu
3. At the display setting menu unselect the display navigation check box

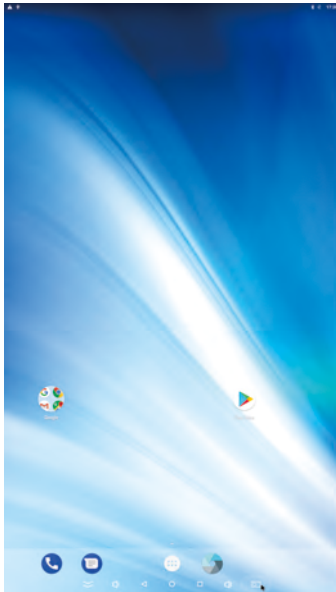


Fig. 1

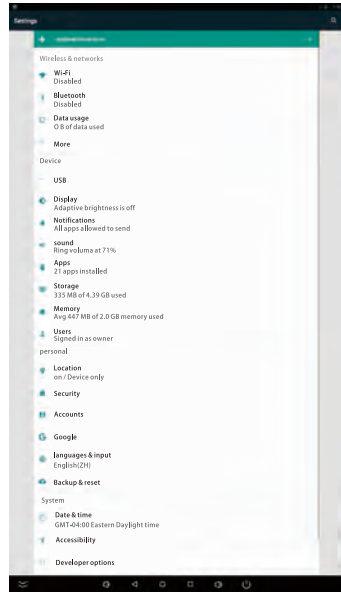


Fig. 2

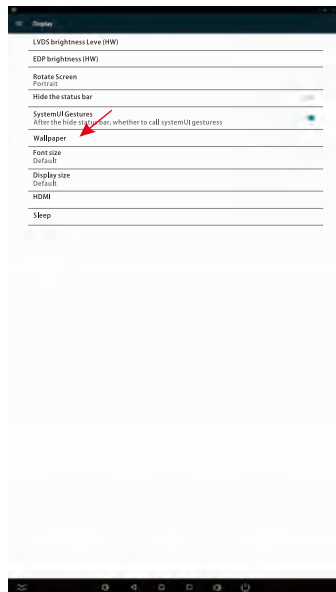


Fig. 3

