

Advertising player

User Manual



**Applicable Models
(Android Version)
YDH-H43SL01**

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Cautions

1. Do Not install and use the unit in moisture, high temperature, outdoor and closed environment.
2. Turn off the power supply before cleaning the unit. Spray cleaning solution on rag to wipe down unit. Do Not spray cleaning solution directly on to unit.
3. Do Not block air vent and other holes, do not put the unit beside near any heat source and other devices which may affect the vent.
4. In order to avoid the high voltage risk, do not attempt to disassemble and repair the unit, please call your representative or ask a professional to maintain if a problem still appear.
5. Use the unit under stable power supply. Do not use it together with other high power devices from the same power supply, this may affect the unit, or even damage it.
6. Turn off power or remove the power cable and network cable during a thunder storm or severe weather.
7. Power off the unit if it is not being used or has stopped working

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Packing List

In the carton, you will find the following:

- LCD display
- Remote controller
- Machine base
- Power cable
- Key
- Signal receiving line

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Chapter 1 Overview

1.1 Brief Introduction

High definition LCD display has a powerful capacity of image and video decoding, offering full HD up to 1080P. With integrated USB and wire/wireless internet connection, the unit can work well with Information publishing software , which can provide multi-zone function for both horizontal and vertical mode, customized template is available for users with different schedule and playlist.

1.2 Key Features

- Built-in 16GB memory, support TF card and USB expansion, allows you to store thousands of HD media files.
- Supports stand-alone, LAN,WIFI and 3G/4G (Optional) connection.
- Supports portrait and landscape display.
- Support multi-zone screen function, different templates and transition modes are available.
- Capable of running multiple playlists as scheduled.
- Support scrolling text, real-time clock, logo, etc.
- Set the timer On/Off function by daily and weekly.
- High security, encryption function can be used to protect the content.
- Program can be updated via network or USB device on site.
- Media files can be played from USB stick directly, or import the media files from USB stick to internal flash memory in stand-alone mode.
- An external media player can be used via the VGA or HDMI ports.

1.3 I/O Ports



- ANT: Antenna interface, connect the antenna (1)
- RJ45/LAN: Network port, connect with internet via cable (invalid in standalone mode) (2)
- USB 1/USB 2: USB2.0 slot, used to import media files, program or updating file (3)(4)
- Power switch button (5)
- Power cord socket (6)
- HDMI OUT (7)
- HDMI IN (8)

1.4 Media Formats

Various formats of media files to compose contents can include:














- Video: MPEG1, MPEG2, MPEG4, H.264, WMV
- Audio: MP3, WMA, AMR, OGG, AAC, WAV, FLAC, APE
- Image: JPEG, BMP, PNG, JPG, TIF, ICO, GIF, TGA

1.5 Operation Instructions

- Please make sure that the power cord and the usb card are correctly installed before system start up.
- This unit comes with parameters pre-defined at factory before delivery.
- Do not expose the unit to rain or damp areas.

1.6 Remote Control

Most of the operations can be completed by using a remote for your convenience.

Buttons	Description
POWER 	Turn on/off the unit
MENU	Call out the display drive menu
HOME	Back to Home
MOUSE 	Show mouse position
OK 	Play or confirm
	Move up
	Move down
	Move left / Skip to next
	Move right / Skip to previous
	Return to previous page
	Mute
 V+	Volume up
 V-	Volume down
	Enter delete key
	Pause button
1 2 3	Numeric key input



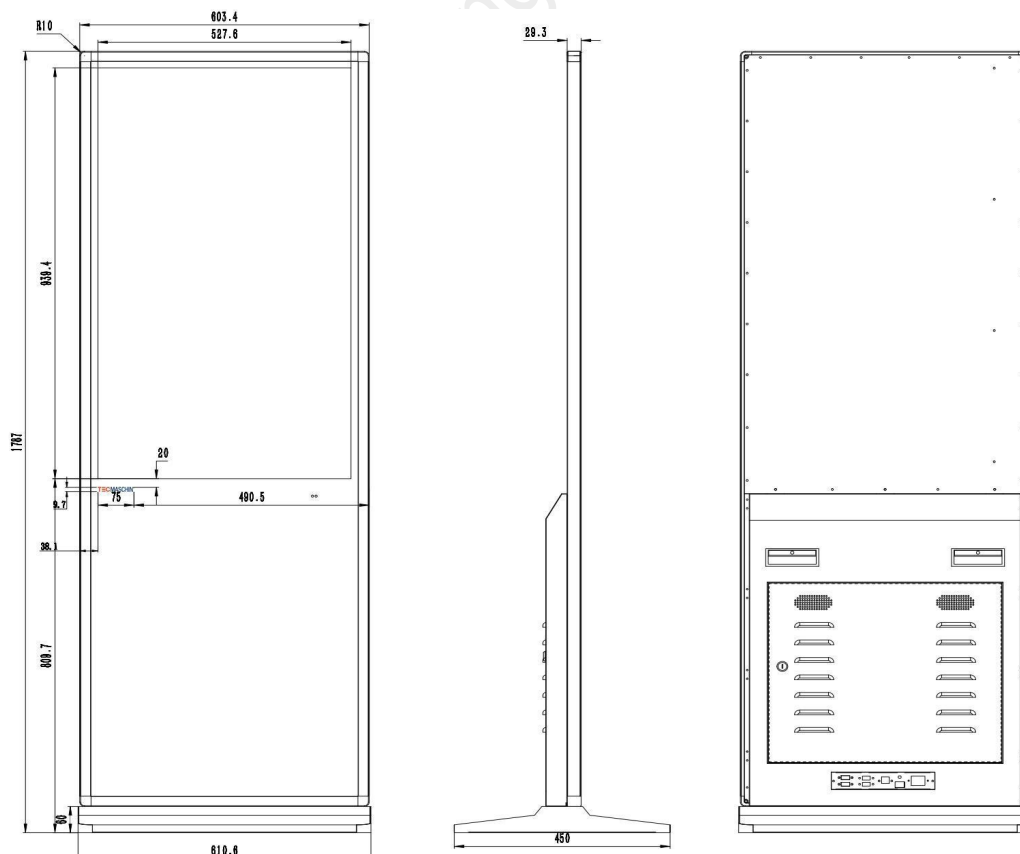
Chapter 2 Product Specifications

2.1 Specifications

Specifications	
Screen parameters	
Size	43 Inch(Touch)
Zoom	16:9
Display area	939.4mm(H) *527.6mm(V)
Overall size	1787mm*603.4mm*73.9mm
Resolution	2k(1920 x1080)
Brightness	300cd/m2
Touch Type	Infrared Touch (Optional)
Brands of Displays	BOE
Contrast	1200:1
Viewing Angle	178°/178°(H/V)
LCD life	50000 hours
Response Time	5ms
Hardware Configuration	
Motherboard	3568
Memory	2G +16G
System	Android 11.0
Network support	WiFi, Ethernet Interface
Interface	USB*2; HDMI INPUT; HDMI OUTPUT, TF
Video Formats	AVI, rm, rmvb, MKV, WMV, MOV, MP4(H.264、MPEG、DIVX, XVID), DAT (VCD), VOB(DVD), PMP, MPEG, MPG, FLV,ASF, TS, TP, 3GP, MPG
Audio Formats:	MP3,WMA,WAV,EAAC+, MP2 dec, Vorbis(Ogg), AC3, FLAC, APE, BSAC
Image Formats	BMP/PNG/GIF/JPEG
Text Format	TXT
Timer switch	Management end network remote
System Upgrade	USB/Wifi
Language	Chinese, English; multiple languages;

Speaker	2×5W(8Ω)
Input Voltage	AC110V~230V
Frequency	50/60HZ
Rated Power	≤150W
Operating Temperature	-20°C~+60°C
Working humidity	20%~80%
Glass	Tempered Safety Glass
Material	Galvanized sheet
Packing	Carton Packing
Package Size	1835*158*687mm
Gross Weight	40kg
Net Weight	35kg
Accessory Pack	
Power Cord ,Keys, Remote control, Antenna	

2.2 Product size chart:





2.3 Real Pictures:

2.4 Interface display:



sparts parts

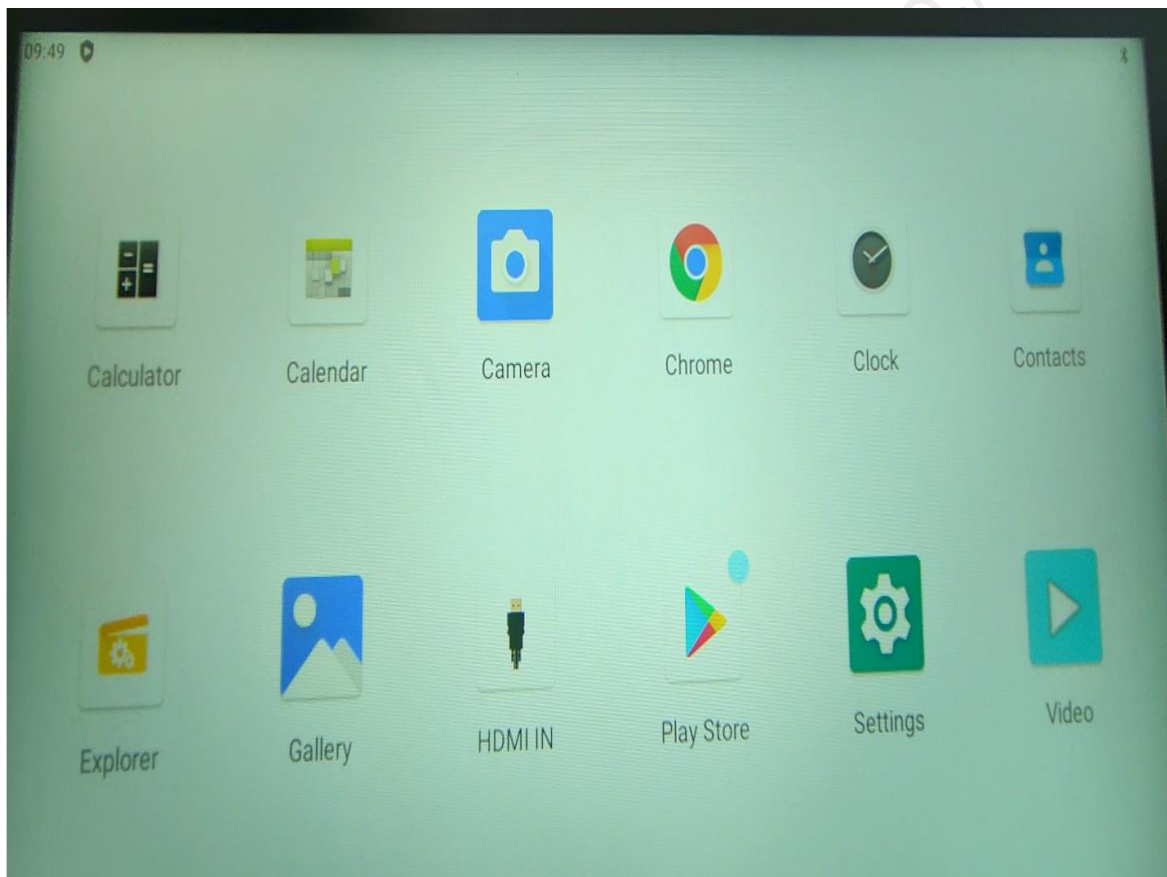




Chapter 3 System Setting

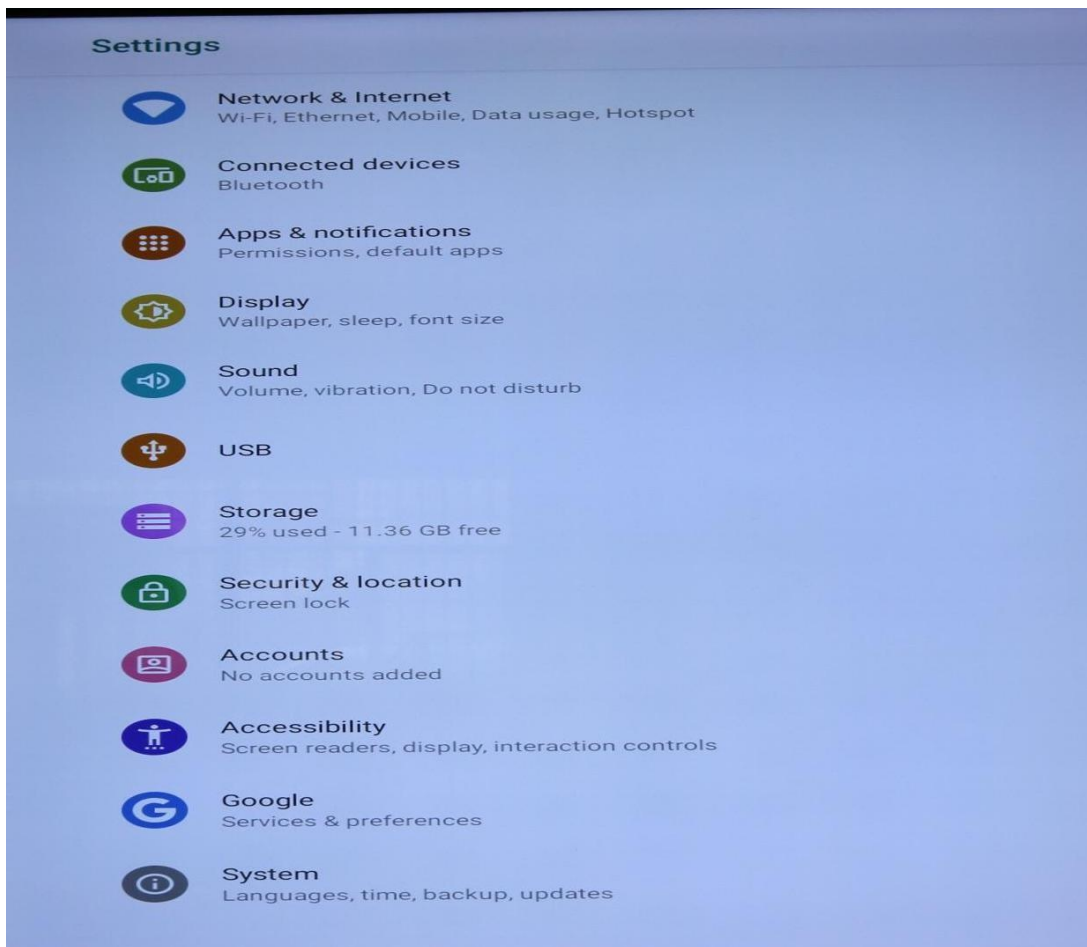
The unit will start to playback program automatically after powered on. If there is no content to be played, the home page will be shown out.

1. Make sure that the power cord and the storage card are correctly installed.
2. Turn on the unit and the system will enter playback mode automatically.
3. The home page will be shown as below when there is no program for playback.

Navigate to **System Setting** on the main menu and press **OK** on the remote controller to confirm it.



Press  on the remote controller to navigate to a sub menu, and press  to confirm it

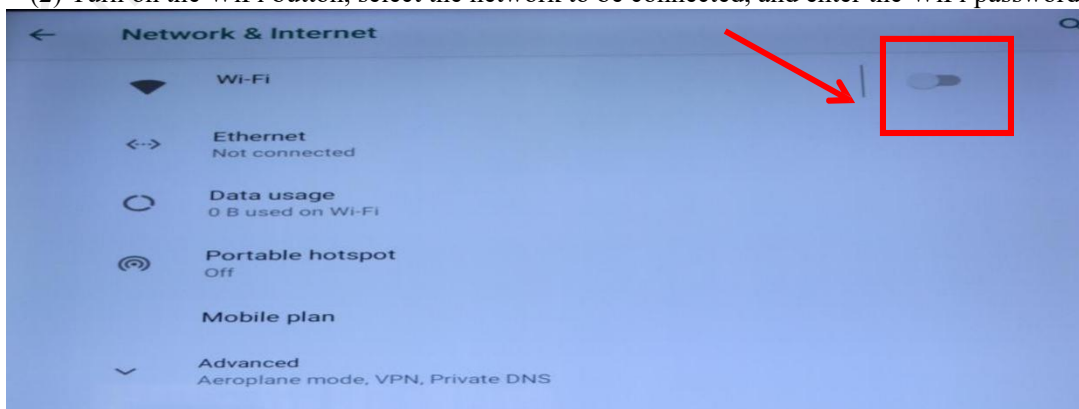


3.1 Network & Internet

Press  on the remote controller to navigate to **Network & Internet**, and press  to confirm it

Connect to the network:

- (1) Insert the network cable into the RJ45/LAN port for network connection
- (2) Turn on the WiFi button, select the network to be connected, and enter the WiFi password to connect

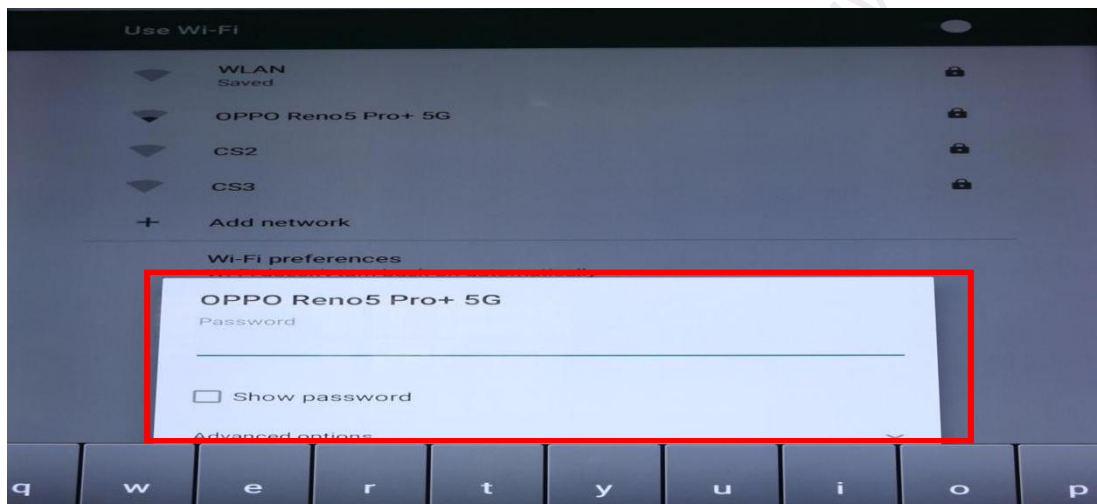
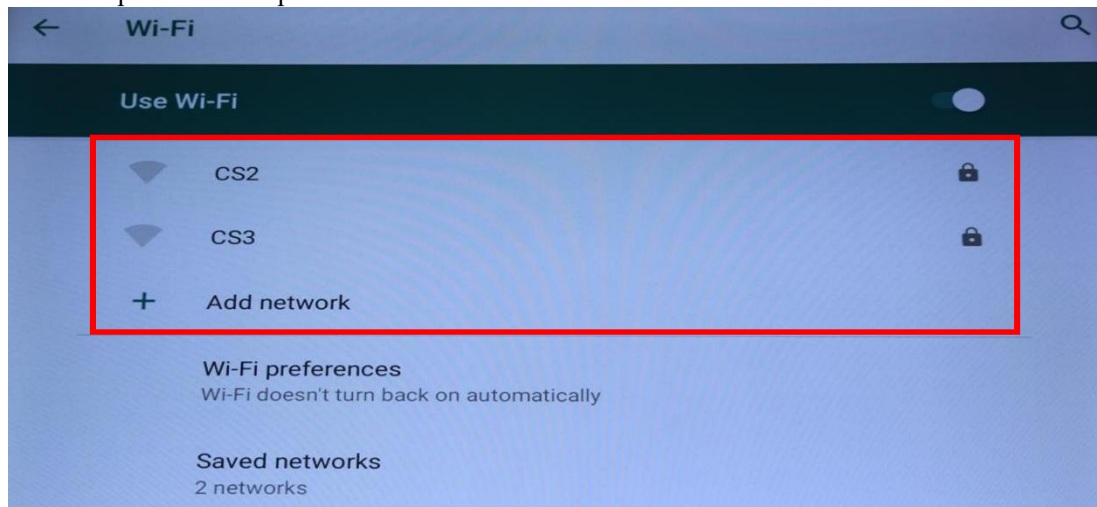


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Choose a wireless network from the list and press on the remote to connect with the network.

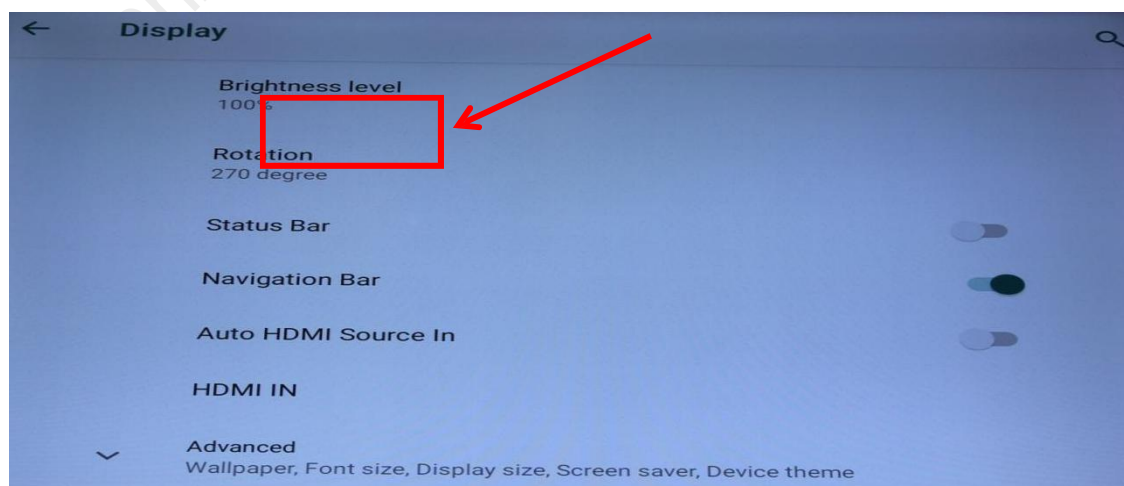
If you want to connect with a secured network, a password may be required like below.

Enter the password and press Connect.





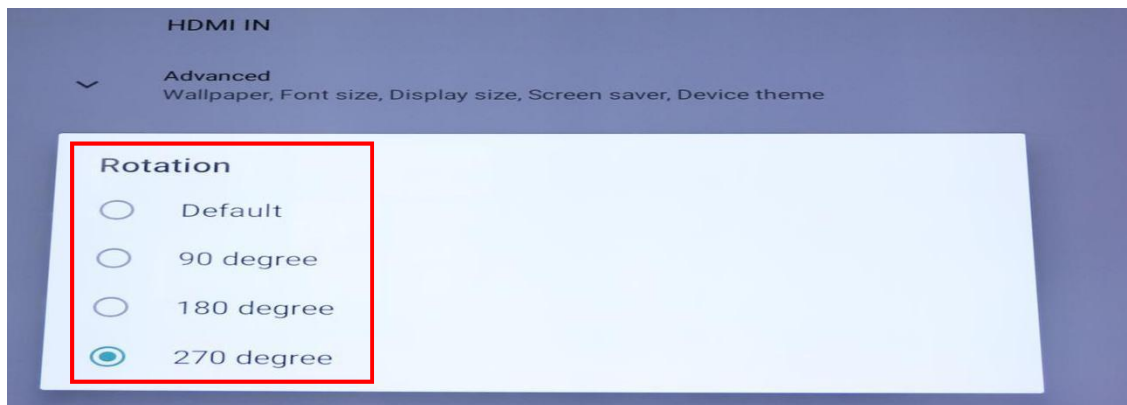
3.2 Display

This menu allows you to adjust the screen display mode, which should consist with its actual mounting



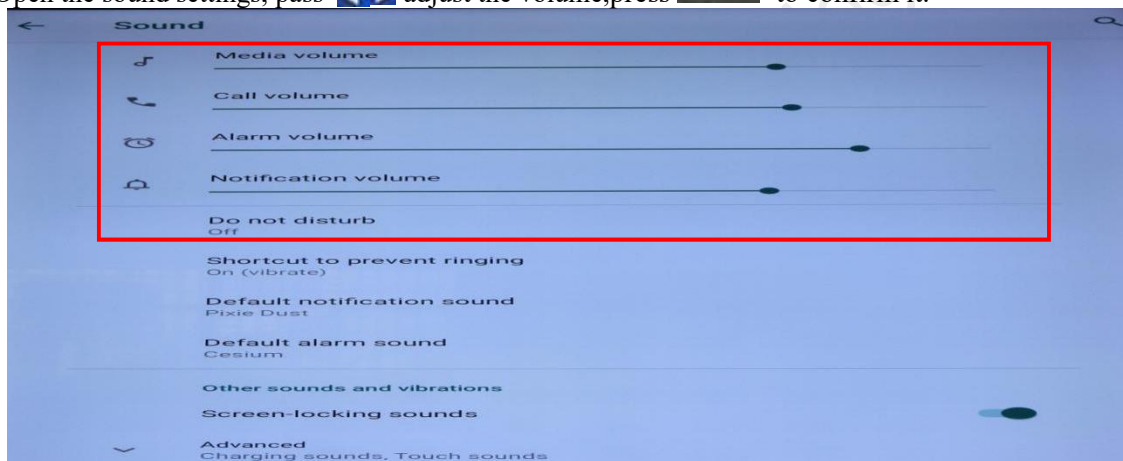
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Press  on the remote controller to navigate to **Rotation**, choose a different rotation ,
and press  to confirm it



3.3 Sound

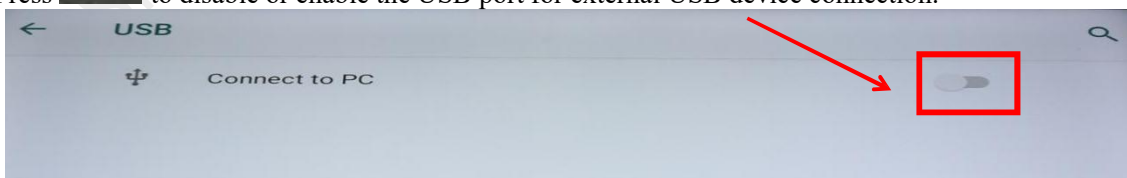
Open the sound settings, pass  adjust the volume,press  to confirm it.



3.4 USB

This menu allows you to enable or disable the USB port.

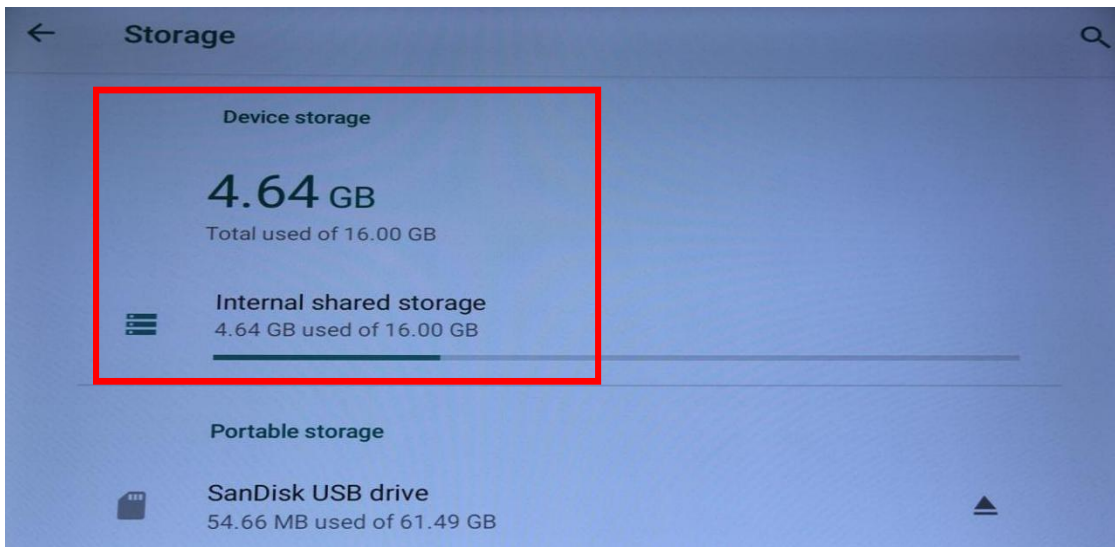
Press  to disable or enable the USB port for external USB device connection.



After inserting the mobile hard disk, the system will automatically play the picture or video.

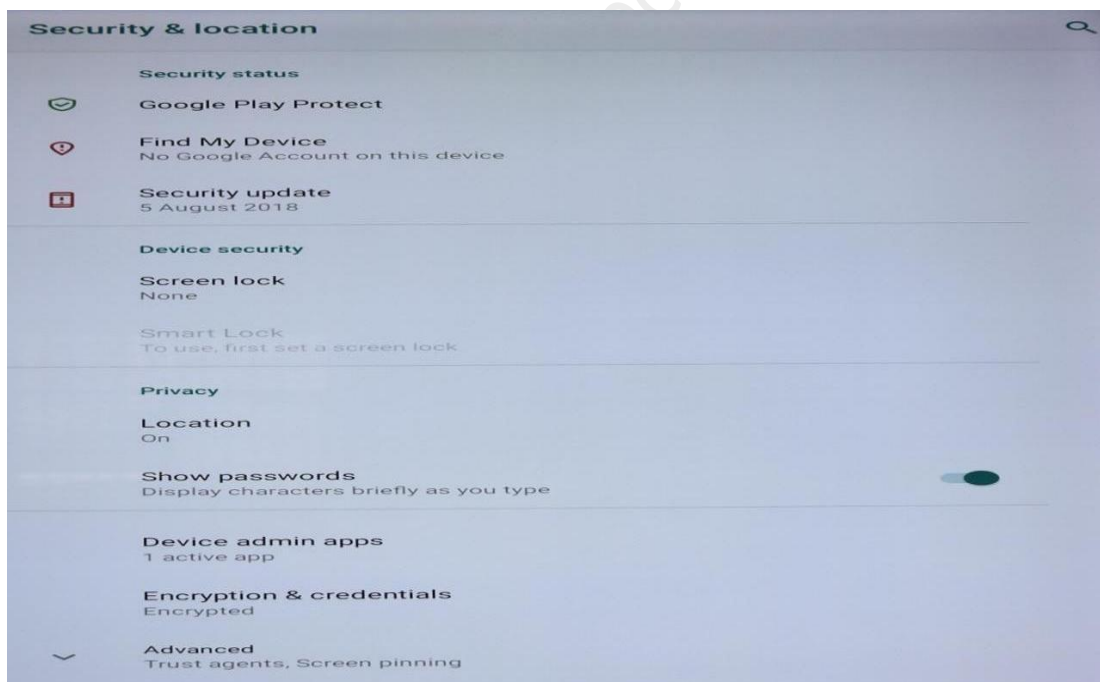
3.4 Storage

On this page you can check the memory of the machine





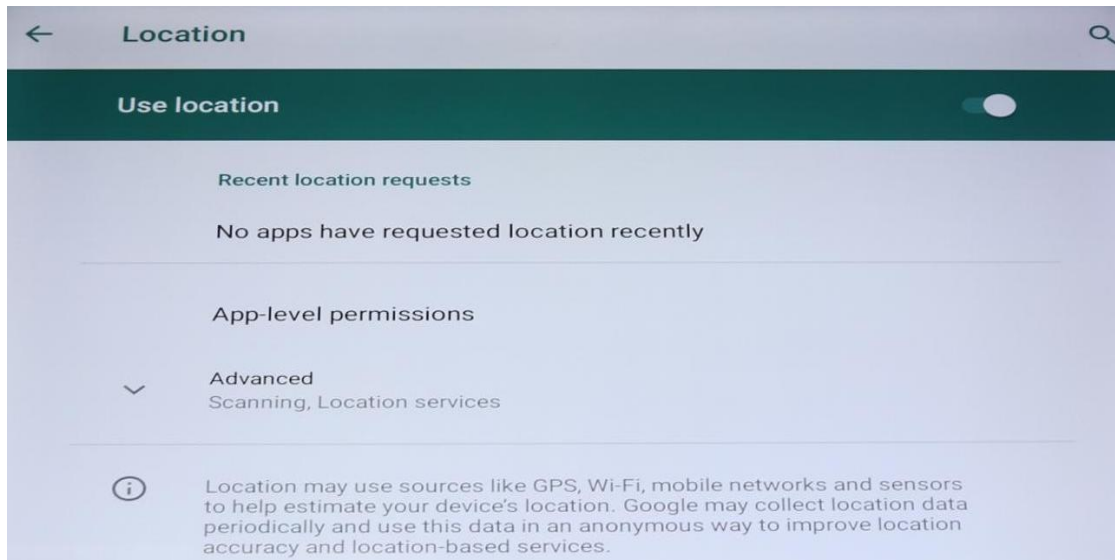
3.5 Security & Location

Press   on the remote controller to navigate to **Security & Location**, and press  to confirm it





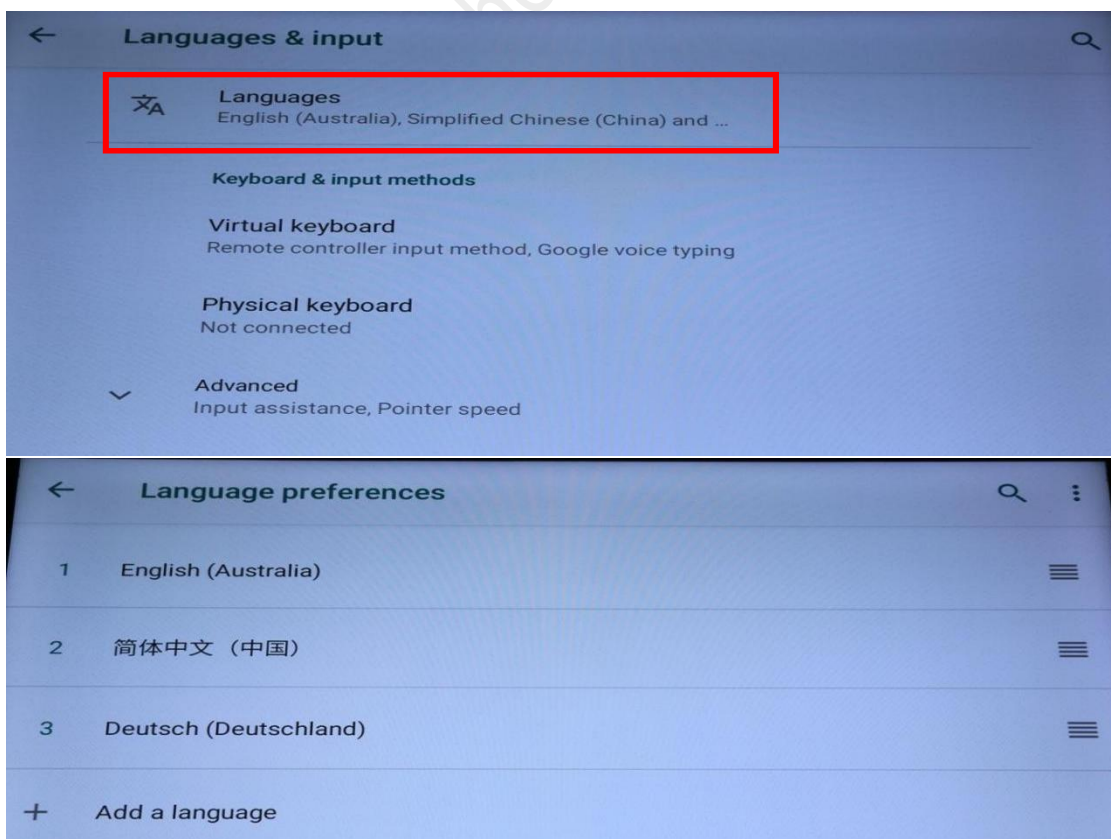
3.5.1 Screen lock

Press  on the remote controller to navigate to **Choose Screen lock**, Choose a different lockscreen method, and press  to confirm it



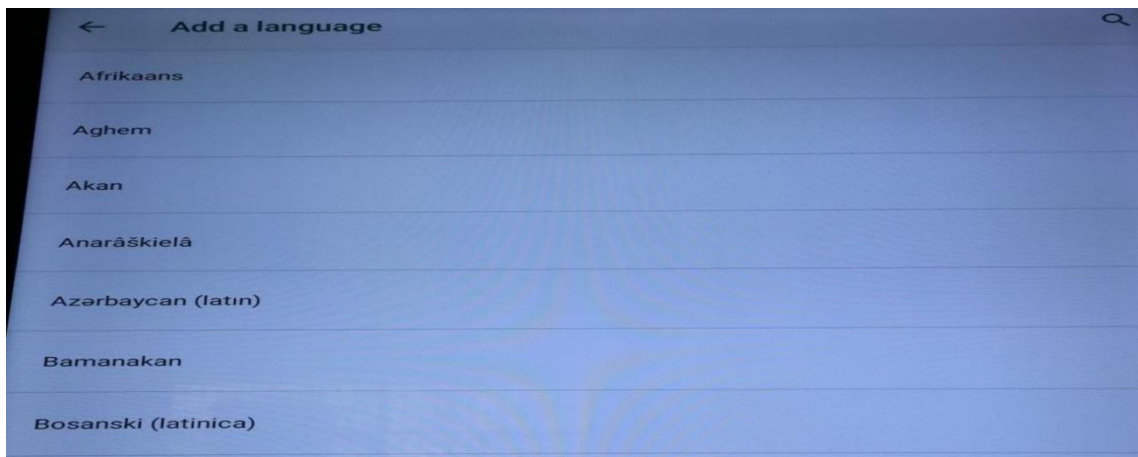
3.6 Language

Press  on the remote controller to navigate to **Language**, Select a different desired language, and press  to confirm it



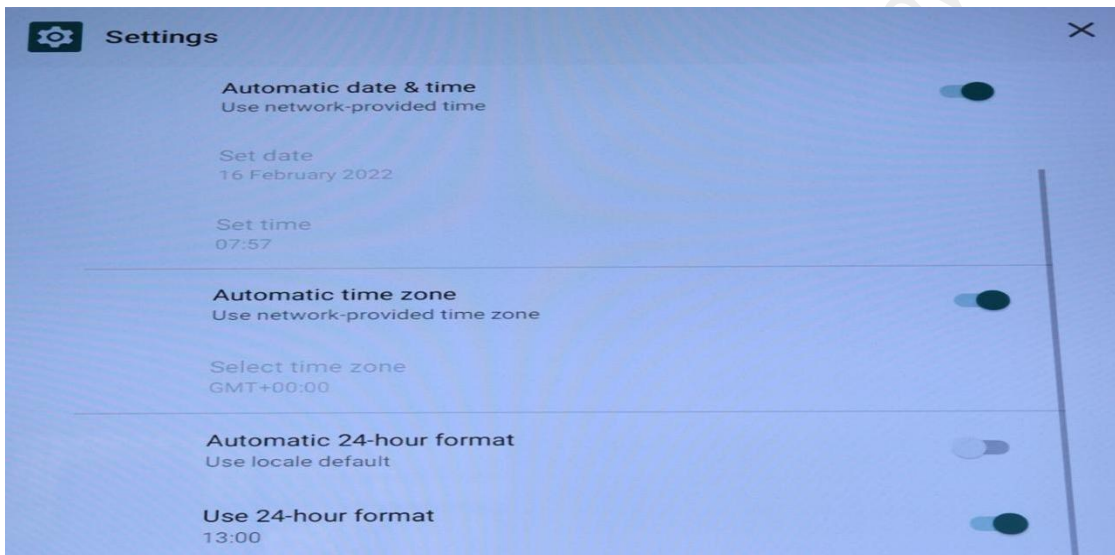
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This menu allows you to choose the different language, and press **OK** to confirm it.

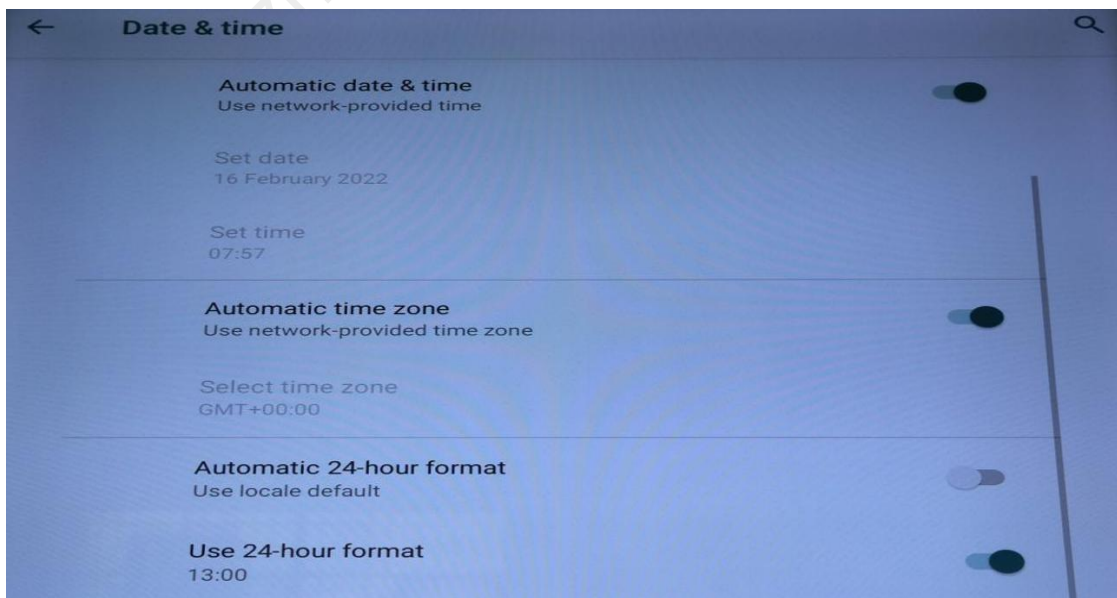


3.6.1 Date & Time

Navigate to Date And Time on the main menu and press on the remote to confirm it,



which allows you to set system date and time.



Chapter 4

Common problems and solutions

Common problems and solutions:

1. The display screen is black and there is no display.

- 1) Please check that the device is connected to the power supply;
- 2) Please check the main board indicator.

2. The advertising machine has images but no sound

- 1) Check the audio cable is inserted into the PC audio output interface.
- 2) Check whether the audio cable is loose.
- 3) Whether the remote control is set to mute or adjust the volume too low.
- 4) Check whether the speaker wire interface of the driver board is loose.

If there is no problem, it may be caused by damaged speakers. Advertising machine needs to replace the speaker.

3. Advertising machine has sound but no image

- 1) Please check the connection of the video signal cable, whether there will be an image display in the remote control operation.
- 2) Please check whether the signal source selection is correct.

If there is no problem with the above, it may be caused by damage to the driver board. The advertising machine needs to replace the driver board.

4. The remote control cannot be operated

- 1) Please check whether the remote control has batteries installed.
- 2) Please check whether the remote control is aimed at the remote control sensor.
- 3) Please check the connection between the remote control sensor and the driver board.

If there is no problem with the above inspection, it may be caused by damage to the remote control sensor or damage to the driver board.

If the above situation occurs in the advertising machine, you can get in touch with our after-sales staff as soon as possible. We will give you the greatest help.

Warning :

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user ' s authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.ct.

The device has been evaluated to meet general RF exposurer equirement.