

Kalipso

User's Guide

1. Safety Information

Read and understand all instructions before using this product. If damage is caused by failure to follow the instructions, the warranty does not apply.

1.1 Warning

To reduce the risk of electric shock, DO NOT remove the cover (or back).

DO NOT attempt to repair the product, this could lead to the risk of injury, damage to the product .

To reduce the risk of fire or electric shock, keep this product away from exposed direct sunlight, naked flames or heat, large amounts of moisture, dust, and sand.

FCC Note (for U.S.A)

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 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.
- Consult the dealer or an experienced radio/TV technician for help.
- This class B digital product meets all requirements of the Canadian Interference - Causing Equipment Regulations.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

The distance between user and products should be no less than 20cm

1.2 Precautions

Important Safety Instructions

Read these operating instructions carefully before using the unit. Follow all the safety instructions listed below.

Keep these operating instructions handy for future reference.

1.2.1 Read these instructions.

1.2.2 Keep these instructions.

1.2.3 Heed all warnings.

1.2.4 Follow all instructions.

1.2.5 DO NOT use this apparatus near water.

1.2.6 DO NOT clean with any chemical detergent. Clean only with a dry cloth.

1.2.7 DO NOT block any ventilation openings. Install in accordance with the manufacturer's instructions.

1.2.8 DO NOT install near any heat sources such as radiators, heat registers, stoves, or other apparatus that produce heat.

1.2.9 Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where it exits the apparatus.

1.2.10 Only use attachments/accessories specified by the manufacturer.

1.2.11 Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

1.2.12 Unplug this apparatus during lightning storms or when unused for long period of time.

1.2.13 Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as when the power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

1.3 Handling Cautions

1.3.1 DO NOT expose this apparatus to dripping or splashing. Do not put objects filled with liquids, such as vases on the apparatus.

1.3.2 To turn this apparatus off completely, you must pull the power plug out of the wall socket. Consequently, the power plug must be easily and readily accessible at all times.

1.3.3 DO NOT plug multiple electric devices into the same wall socket. Overloading a socket can cause it to overheat, resulting in a fire.

1.3.4 Before connecting other components to this player, be sure to turn them off.

1.3.5 If the product makes an abnormal noise or produces a burning smell or smoke, turn off the power switch immediately and disconnect the power plug from the wall outlet. Then, contact the nearest customer service center for technical assistance. Do not use the product. Using the product as it is may cause a fire or an electric shock.

2. Introduction

2.1 Package Contents

KALIPSO

User's Guide

HDMI Cable

Power Adapter, Input: AC100 ~ 240V, 50/60Hz, Output: 5V, 2A

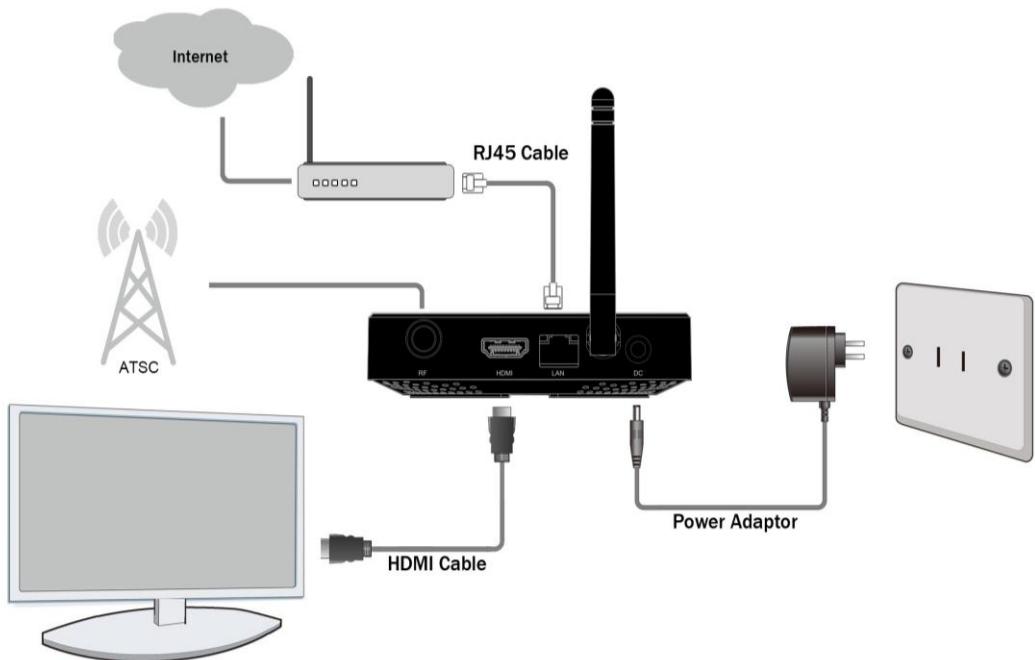
2.2 Product Features

- Dual Core CPU,Penta GPU, frequency is 2.0GHz, RAM is 1G
- built in 8G EMMC. Powered by Android 6.0 OS
- Built in browser and support virtual private network access
- RJ45 10/100M Ethernet interface
- Support 4k2k video local media playback from SD card or USB HDD
- Built in 802.11b/g/n WIFI module with antenna inside, WiFi frequency range is 2.4G
- Rj45:Wired internet connection
- HDMI video output, connect to HDTV for HD video playback
- 2 external USB interface , support mobile HDD, support mouse and keyboard operating
- Support weather, calendar, and desktop clock gadgets
- Support USB mouse and keyboard operation
- Support simple IR remote control with mouse function
- Support music player, picture player and more family entertainment
- Support Micro SD card
- Support Google Chrome browser
- App Installer for application installation from USB/SD card

2.3 Panel Introduction

2.5 Setup Connection

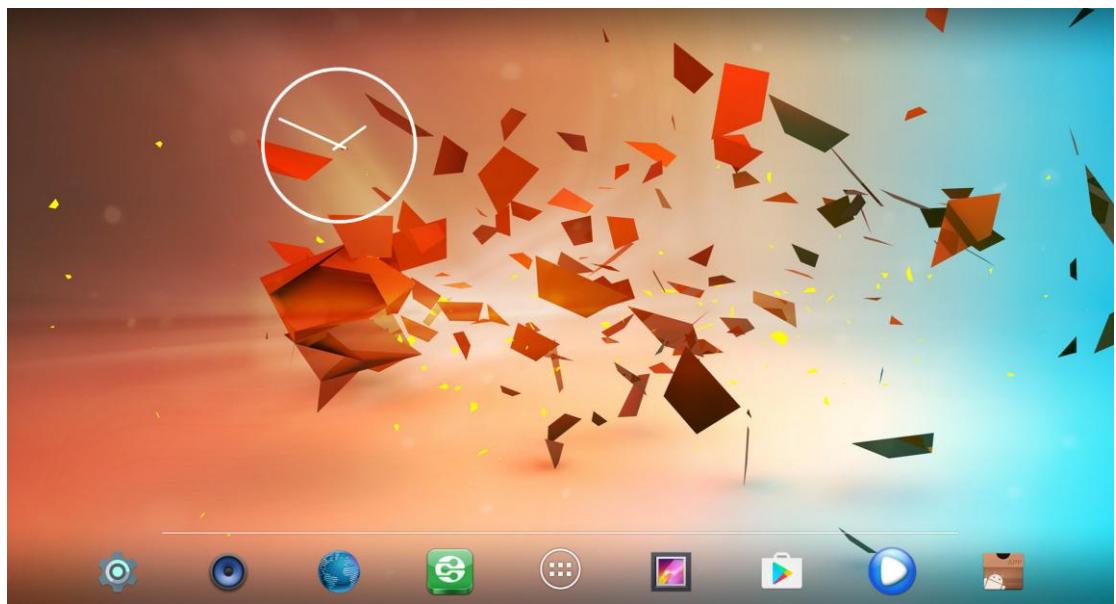
Place KALIPSO on a flat platform near the TV, and make sure nothing block the remote control signal.



2.6 Display when Power Up

2.6.1 After power up, the TV will first show Geniatech logo, starting with Enjoy TV boot animation. When finished, it will go to Home screen.

2.6.2 Home Screen display.

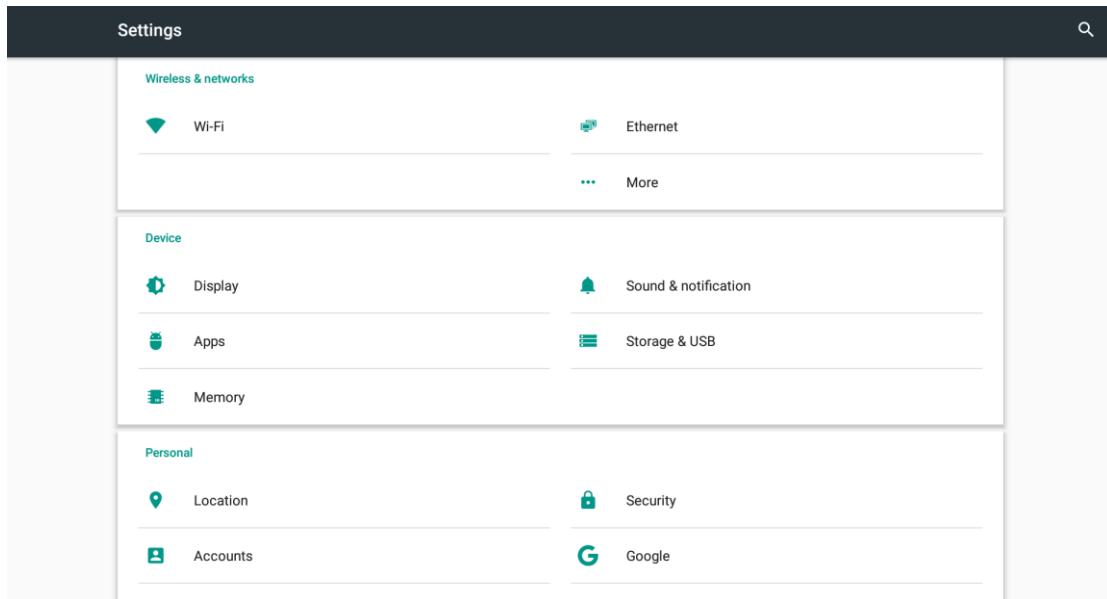


3. Settings

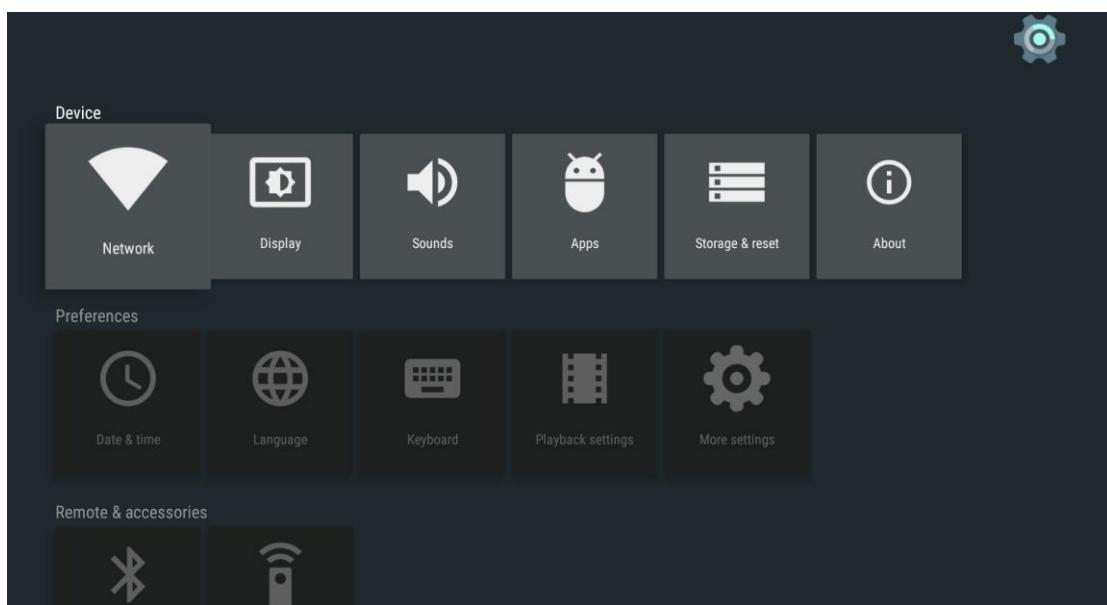
Using Navigation (4 directions), OK, EXIT, and Menu keys of Remote Controller to select the options, the option selected will be highlighted and confirmed by pressing OK key. Same operation for text input if needed.



Select icon then press OK key to settings interface.



Or Select icon to settings interface.



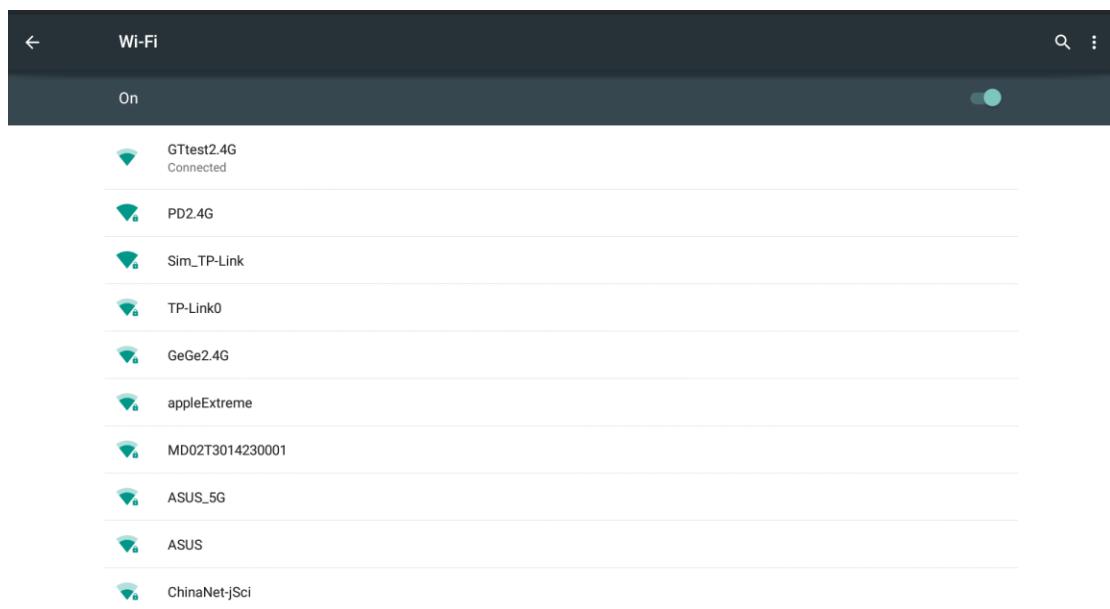
3.1 WiFi

3.1.1 It will automatically scan ambient WiFi networks when select “ON”.

3.1.2 Connect an available WiFi network. If connect a secured WiFi network, corresponding password will be input firstly. Or fail to connect and need reset password.

3.1.3 Once build up the connection with a certain WiFi network successfully, KALIPSO will connect this WiFi network automatically when restart.

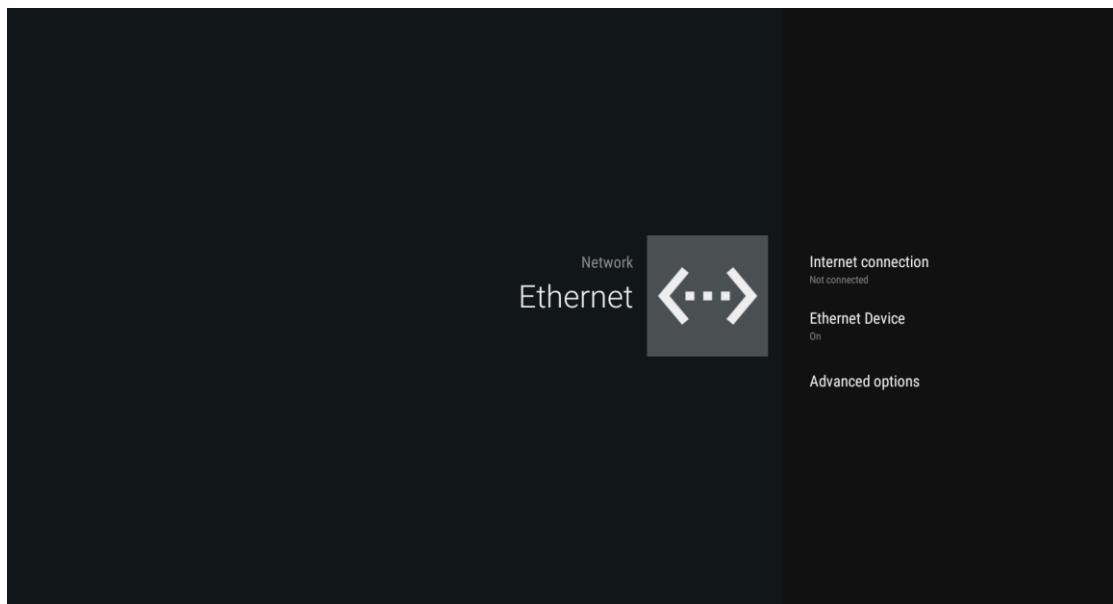
Note: If factory reset, the password of WiFi network have to be reset.



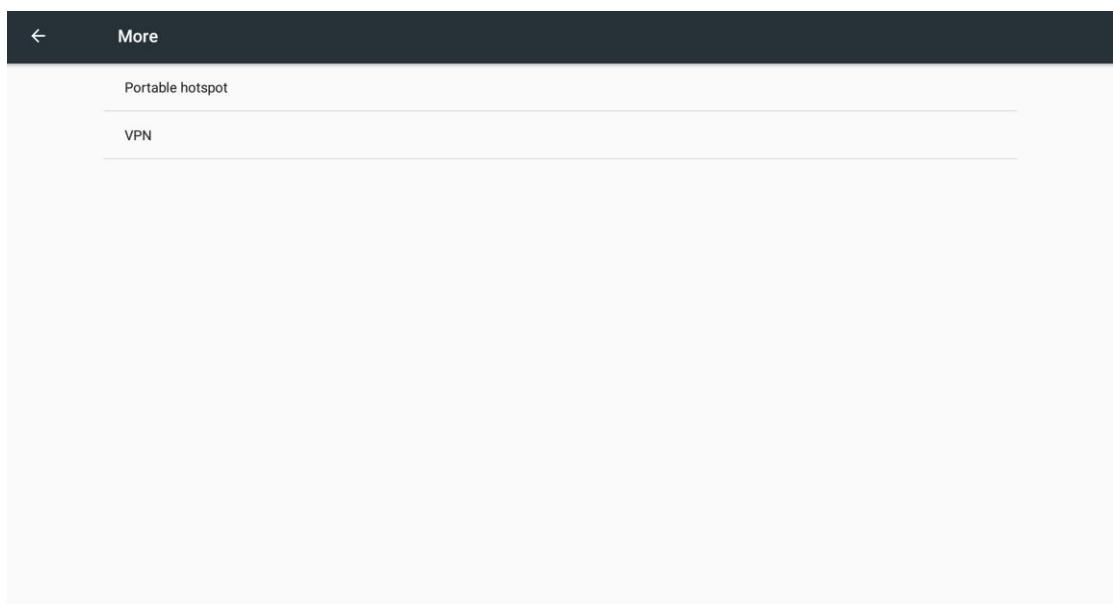
3.2 Ethernet

Connect Box and Router by RJ45 network cable.

Press “ON” in  Ethernet setting, it will connect to network automatically.

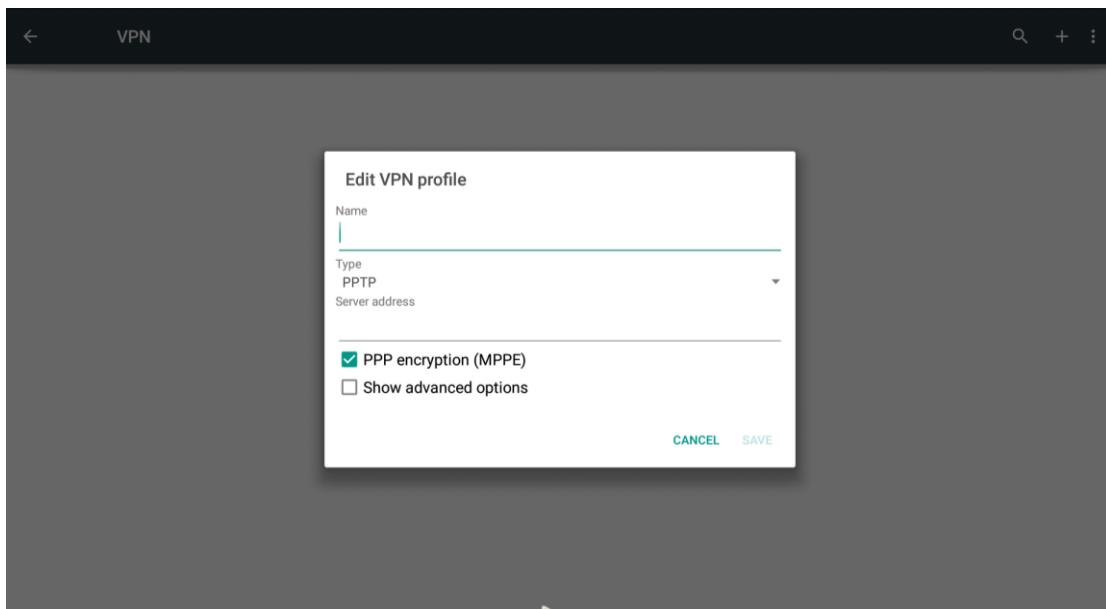


3.3 More...



3.3.1 VPN

[Edit VPN profile](#)



3.3.2 Portable hot spot

3.3.2.1 Enable Portable hot spot

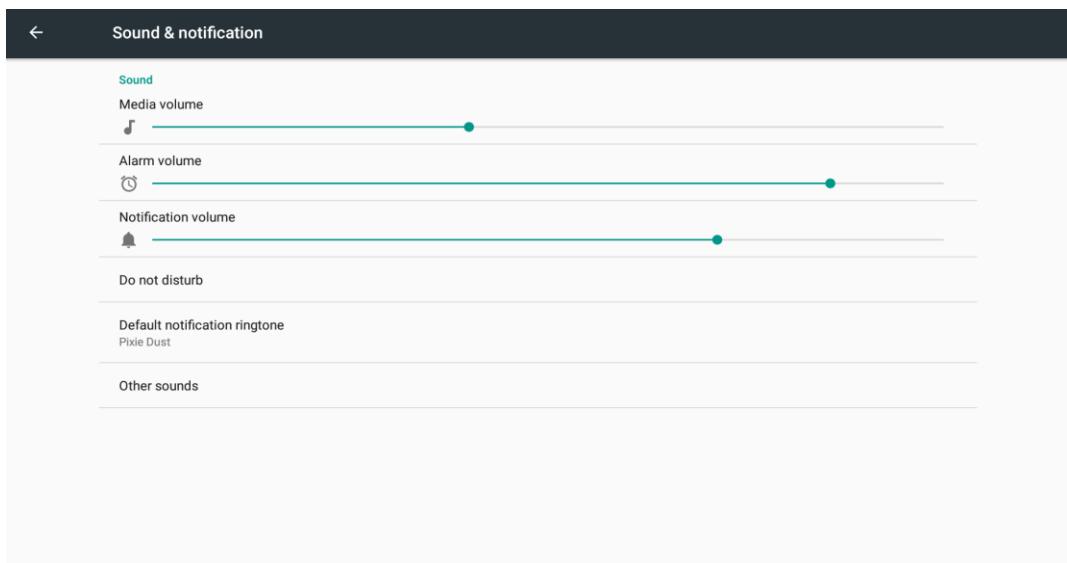
3.3.2.2 Set up WiFi hot spot

WiFi and hot spot connection can not be applied at same time. Disconnect WiFi and connect Ethernet while using hot spot function.

3.4 Sound and notification

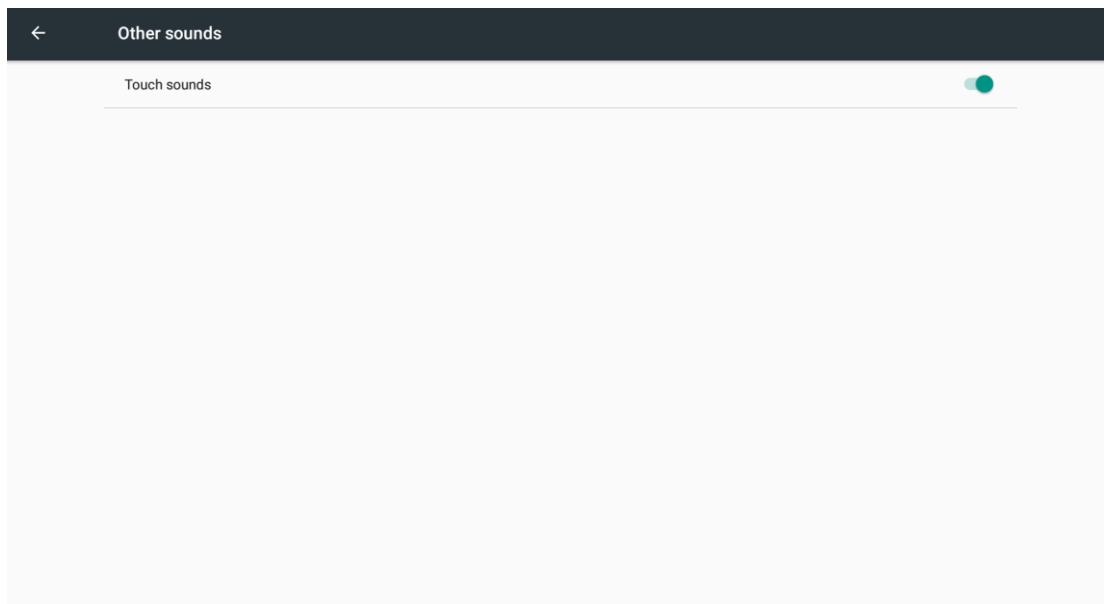
3.5.1 Sound

Increase or decrease sound volumes

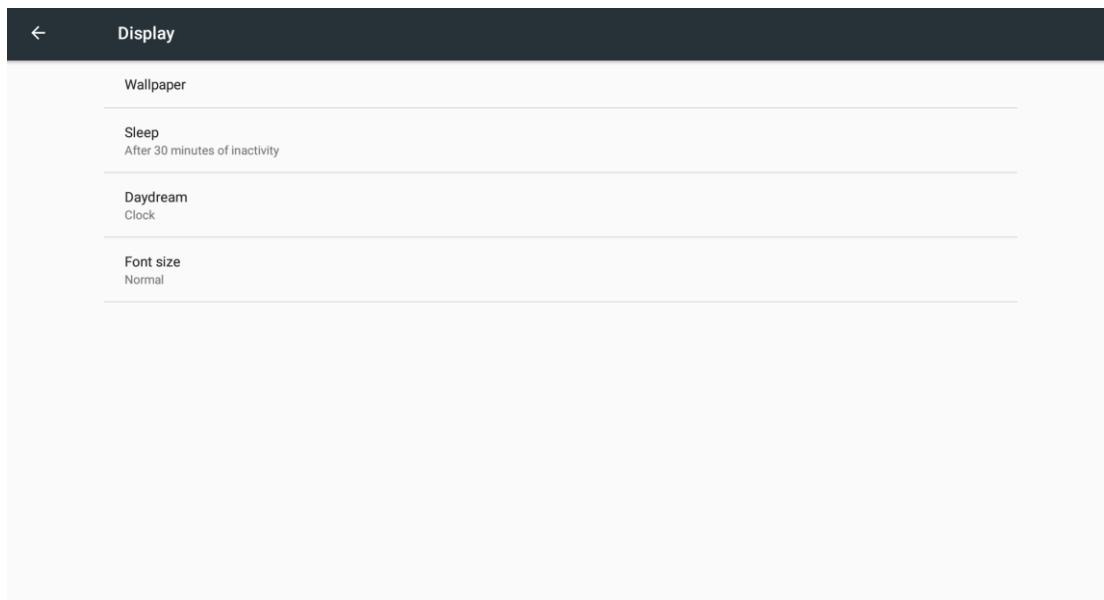


3.4.2 Touch Sounds

Choose Other sounds, you can set touch sound , if enable Touch sound, sound will be heard while move remote controller.

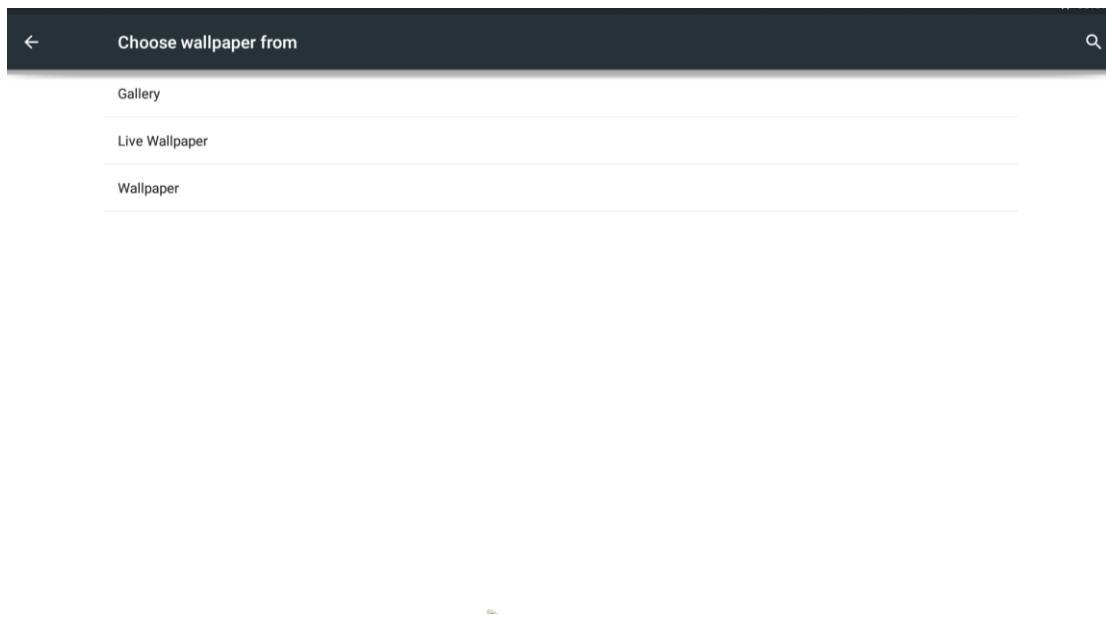


3.5 Display

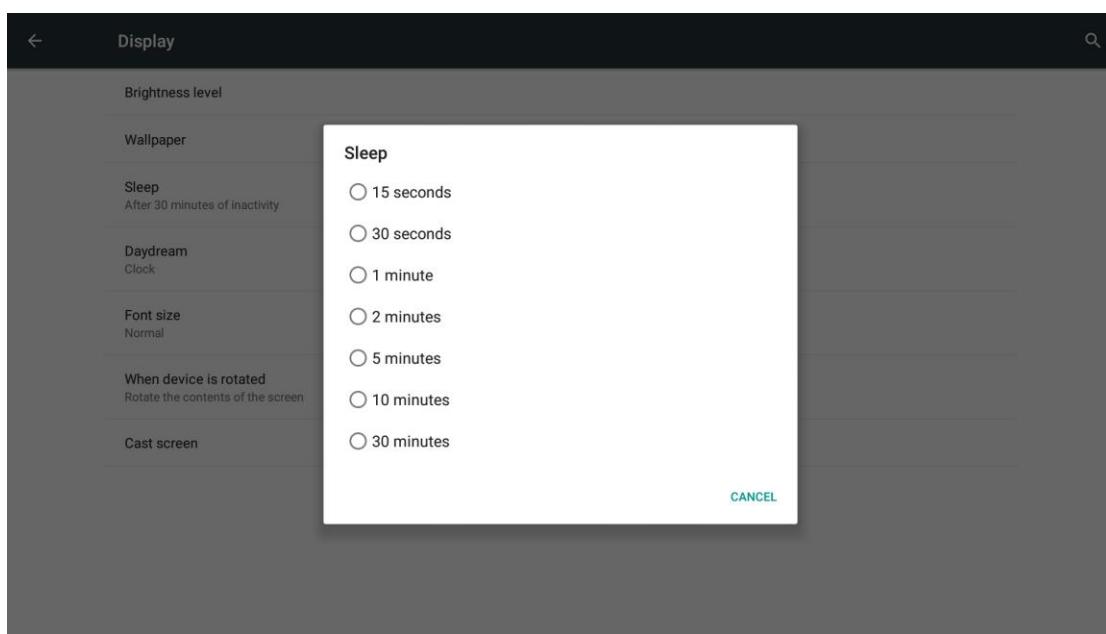


3.5.1 Wallpaper

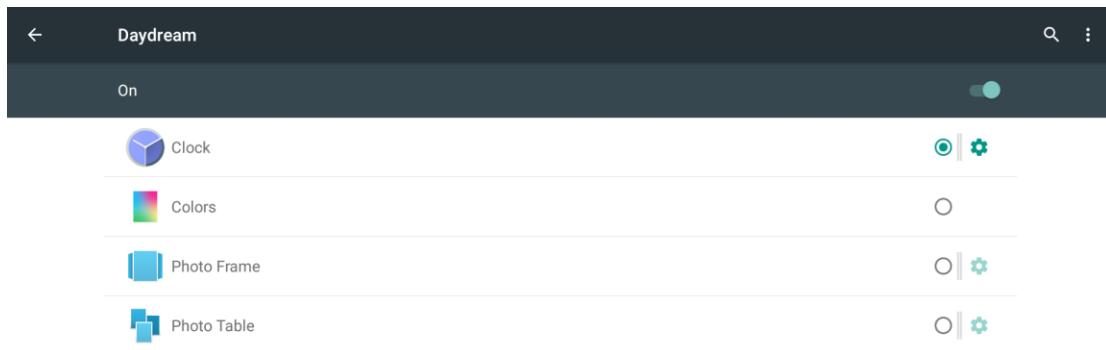
You can choose different wallpaper from gallery, live wallpaper and wallpaper.



3.5.2 Sleep

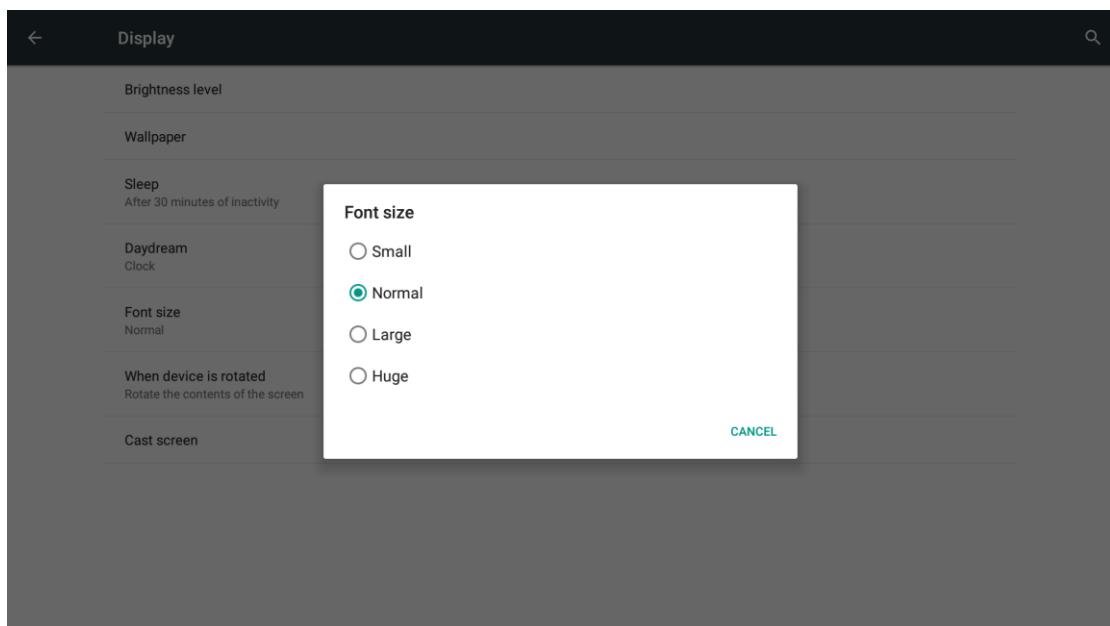


3.5.3 Daydream



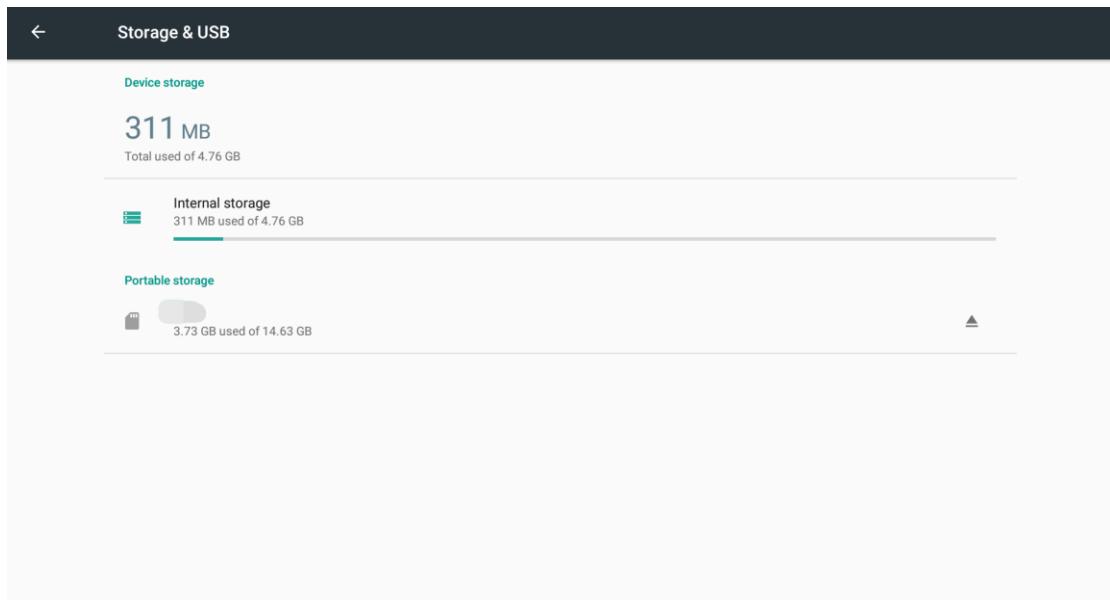
3.5.4 Font size

Change the font size of OSD



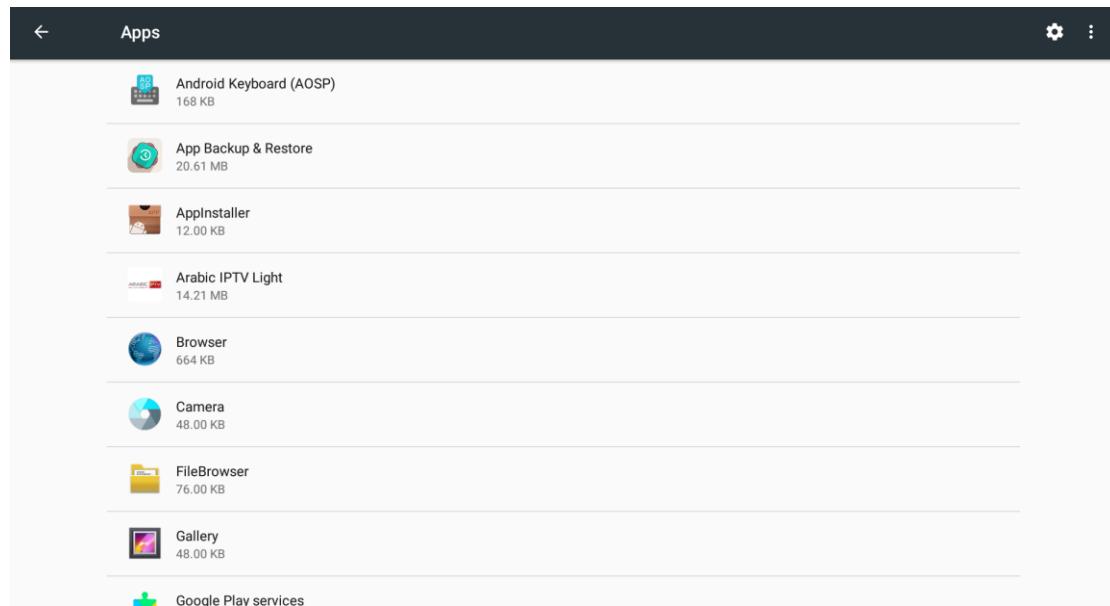
3.6 Storage&USB

Shows the storage used of the OS and SD card.



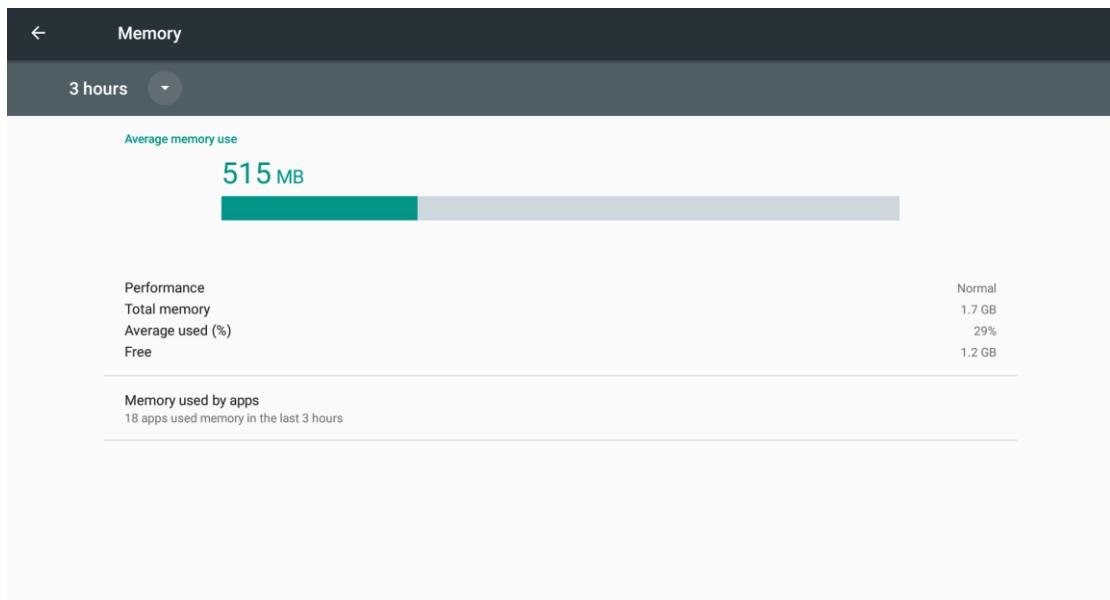
3.7 Apps

List all apps installed.

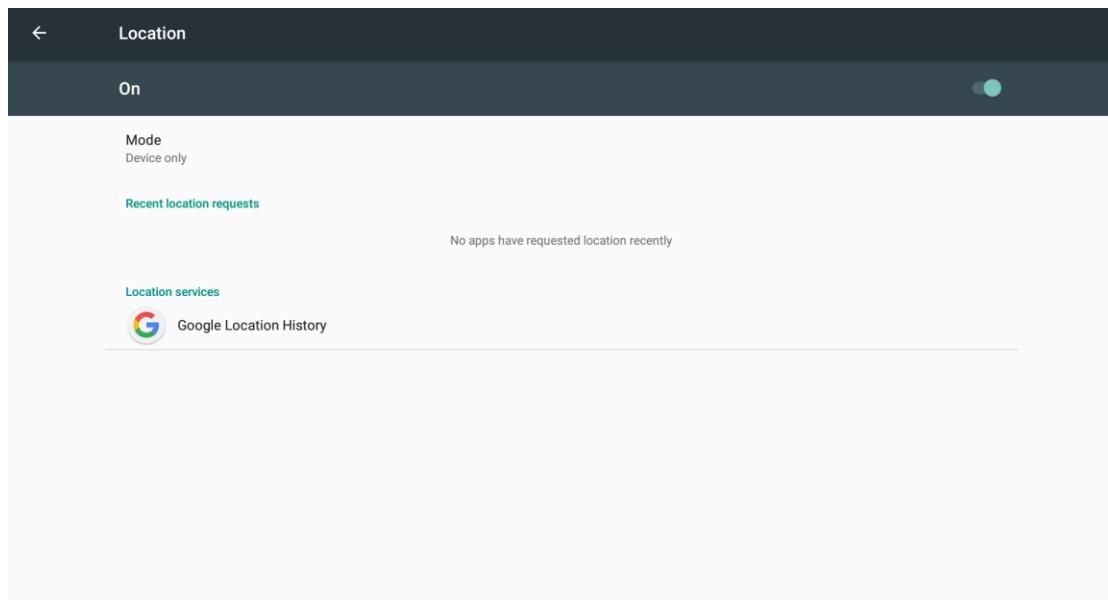


You can choose an application and force to shut down the app, uninstall the app, clear user data, move to SD card and clear cache data.

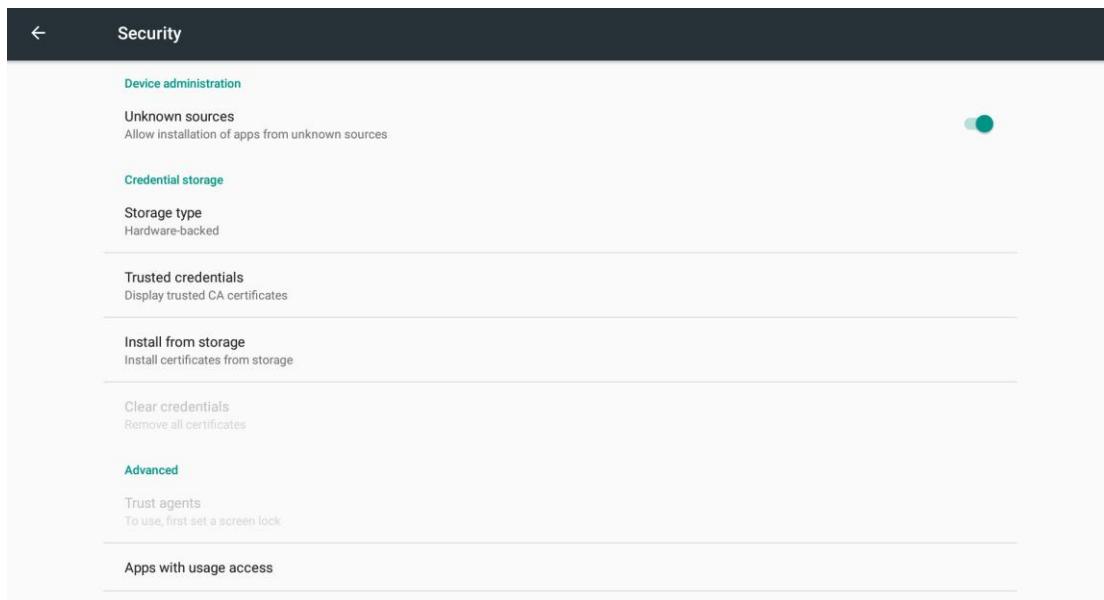
3.8 Memory



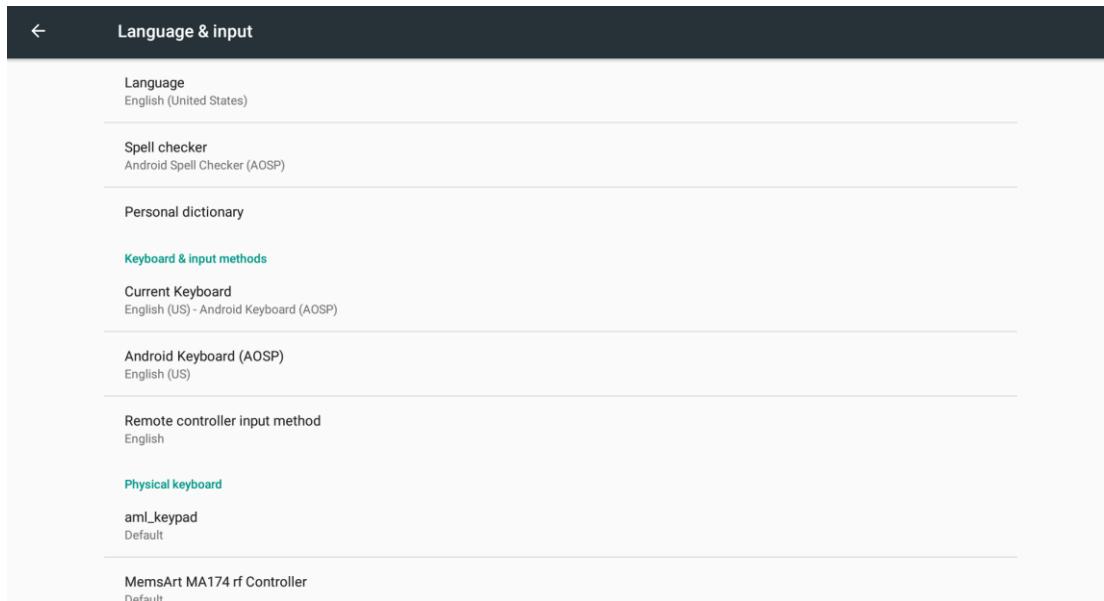
3.9 Location



3.10 Security



3.11 Language & input

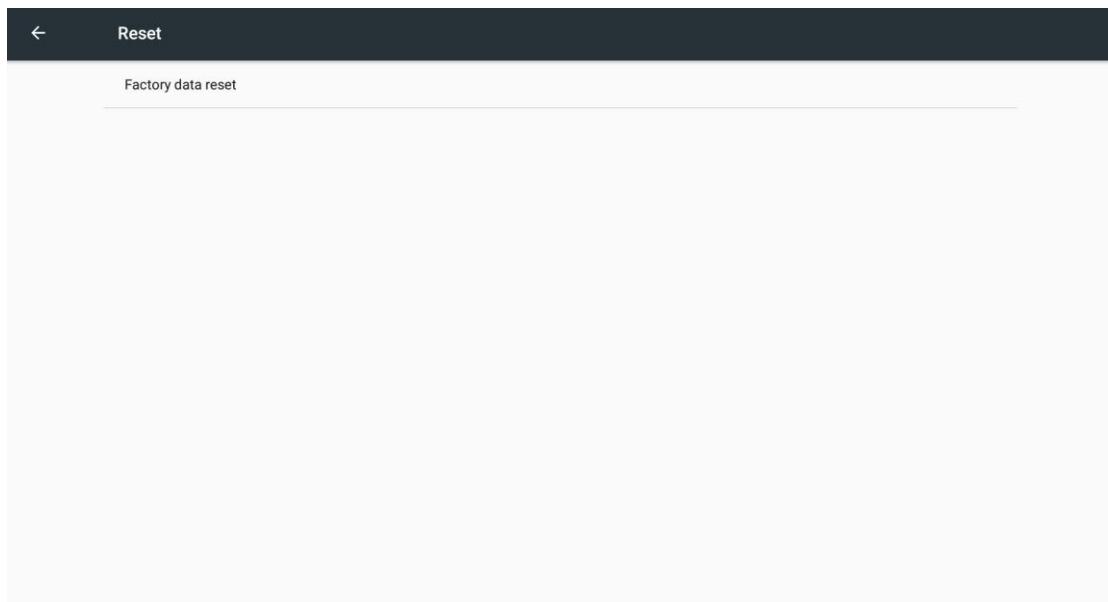


Change OSD language and input method.

The default input method is android standard keyboard.

If you are using our IR remote control, enter into “Default” option and switch to remote controller input method.

3.12 Reset



Factory data reset

This will erase all data from your mbox's internal storage, including:

- Your Google account
- System and app data and settings
- Downloaded apps
- Music\Photos
- Other user data

You can reset all the settings and apps to factory default.

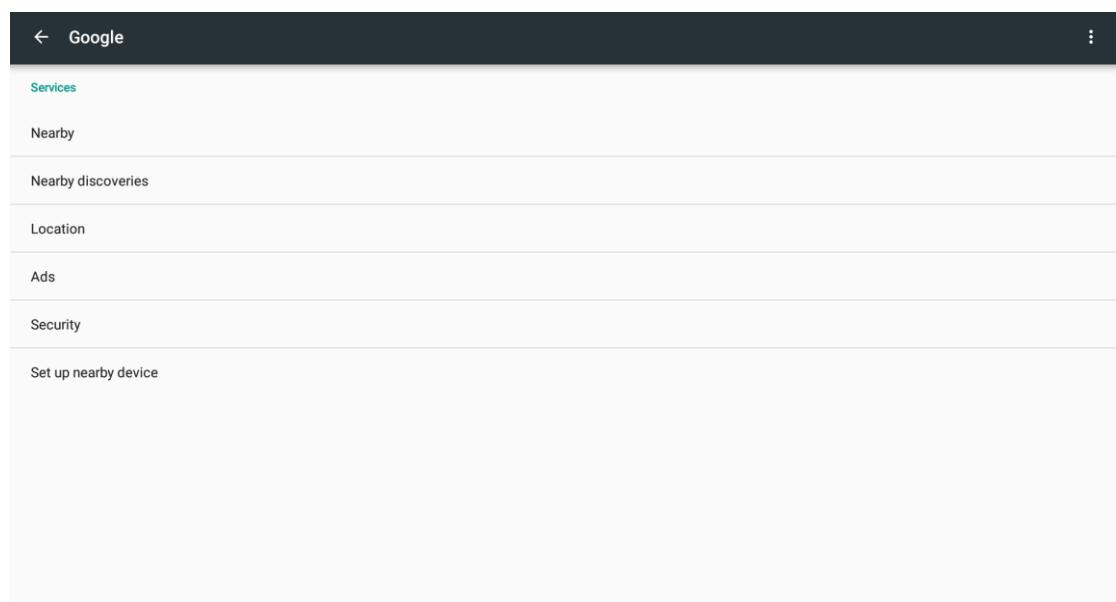
Note: Once you choose to reset to factory default, all data/apps will be deleted.

3.13 Accounts

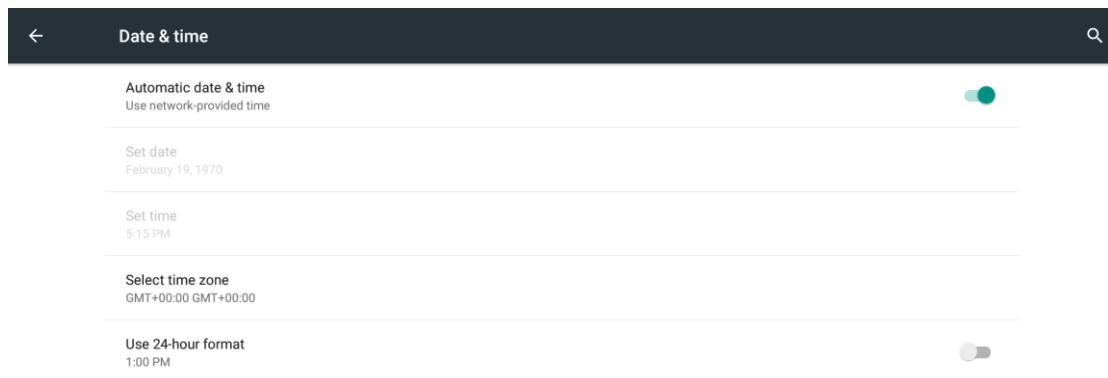




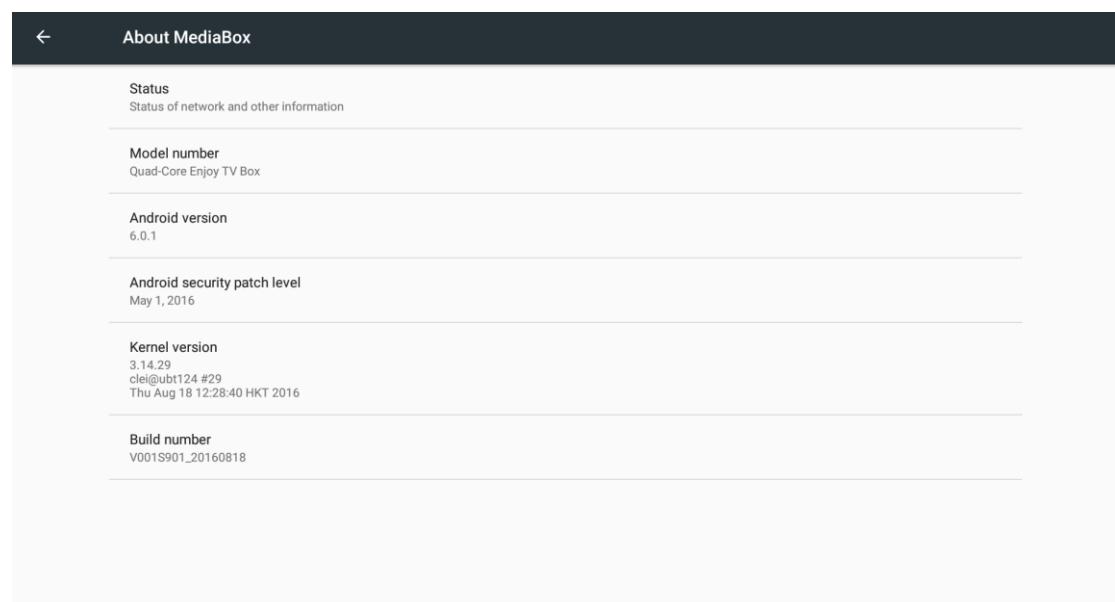
3.14 Google



3.15 Date time



3.16 About MediaBox



4. Apps Install & Uninstall

On KALIPSO, you can install apps from Android Market over the Internet or other sources, such as other online sources, the internal storage and the USB storage device and SD card that you have mounted onto KALIPSO.

You also can manage apps on KALIPSO and SD card, install/uninstall apps, stop running apps, or select other options.

5. Trouble Shooting/FAQ

5.1 No Picture

Refer to the TV user manual for how to select the correct video input channel.

5.2 USB Content cannot be read

- . The format of USB storage device is not supported
- . The supported memory size is 32G maximum.
- . Make sure that this player supports these files.

5.3 Remote Controller cannot respond quickly to the pressing of keys

Make sure that batteries have enough power.

5.4 The firmware updating is not complete after a long time

If you update the firmware over the online service, it may take a long time to download the firmware update files from the server. To save your time, update the firmware through the SD card.

6. Specification

CPU	Dual Core ARM CPU up to @ 2.0GHz
GPU	Mali 450 GPU @ 750MHz+(DVFS)
RAM	1G DDR3
ROM	8G EMMC
OS	Android 6.0 OS

USB	USB2.0 x1
HDMI	V2.0
DC Input	5.0V-2A
SD Slot	Max: 32G
Video Output	HDMI

LAN	RJ45 10/100M Ethernet
WiFi	interface IEEE 802.11 B/G/N 2.4G

Audio Decoder	Low power Media CPU with DSP audio processing Supports MP3,AAC,WMA,RM,FLAC,Ogg and programmable with 7.1/ 5.1 down-mixing
Video/Picture Decoder	VP9 Profile-2 up to 4Kx2K@60fps H.265 HEVC MP-10@L5.1 up to 4kx2k@60fps H.264 AVC HP @L5.1 up to 4kx2k@30fps H.264 MVC up to 1080P@60fps MPEG-1 MP/HL up to 1080P@60fps MPEG-2 MP/HL up to 1080P@60fps MPEG-4 ASP@L5 up to 1080P@60fps WMV/VC-1 SP/MP/AP up to 1080P@60fps RealVideo 8/9/10 up to 1080P@60fps Multiple language and multiple format sub-title video support MJPEG and JPEG unlimited pixel resolution decoding Supports JPEG thumbnail, scaling, rotation and transition effects

7. Trademark Notice



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