User's Guide

1.1 FCC 15.19 Warning

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.
- -Connect the equipment into and outlet on a circuit different from that to which the receiver is connected.
- -Consult the dealer or an experienced radio/TV technician for help.

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. 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.

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

InAir - KSR00001

User's Guide

HDMI Cable

IR Receiver Cable

IR Remote Controller (IR RC)

Optional Remote Controller

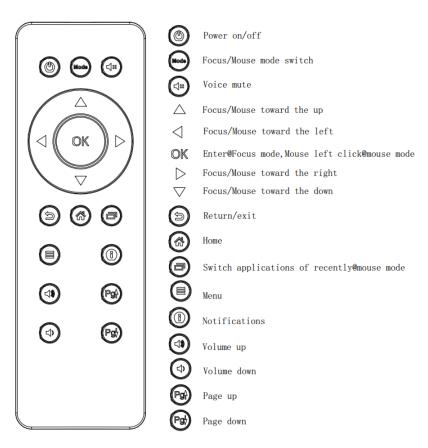
2.4G wireless Remote Controller

USB wire/wireless Mouse & Keyboard

2.2 Product Features

- Quad Core A9, 1.6~2.0GHz, RAM 1G, ROM built in 8G EMMC
- Powered by Android 4.4 OS
- Built in 802.11b/g/n WiFi module, wireless Internet access
- 2 USB interface, support mobile HDD, wired/wireless mouse and keyboard operation
- RJ45 10/100M Ethernet interface
- Support 1080P video playback
- HDMI video output, connect to HDTV for HD video playback
- Support HDMI Input
- Support weather, calendar, and desktop clock gadgets
- Support 2.4G wireless motion Remote Controller
- Support music player, picture player and more family entertainment
- Support TF card and Google Chrome browser and virtual private network access
- App Installer for application installation from USB/SD card

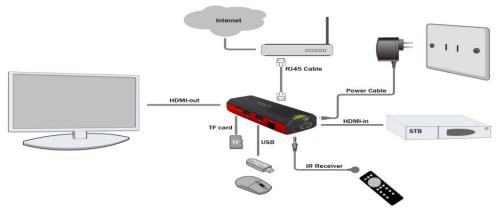
2.3 Remote Controller



Note: Button Battery 2025 3V insert with correct polarity (+/-).

2.4 Setup Connection

Place KSR00001 on a flat platform near the TV, and make sure nothing block the remote control signal.



2.5 Display when Power Up

2.6.1 After power up, the TV will first show a green robot during loading. When loading is 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.

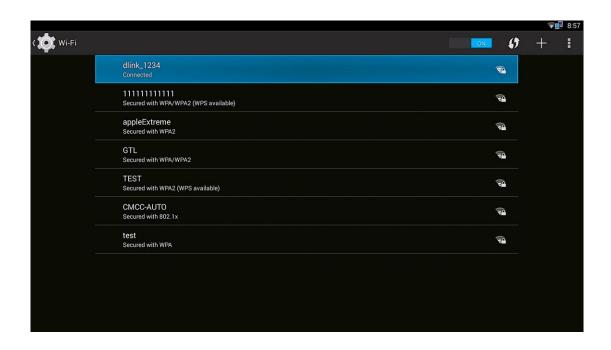
Select icon then press OK key. Select icon and select More Settings icon to settings interface.



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, KSR00001 will connect this WiFi network automatically when restart.

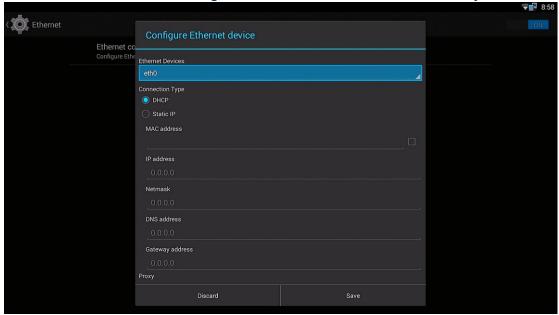
Note: If factory reset, the password of WiFi network have to be reset.



3.3 Ethernet

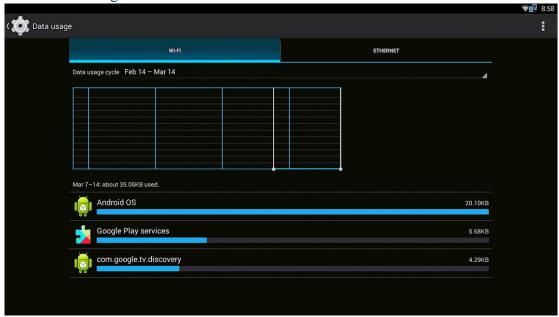
Connect dongle and Router by RJ45 network cable.

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

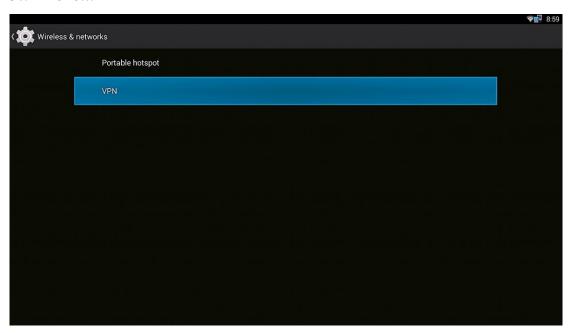


3.4 Date usage

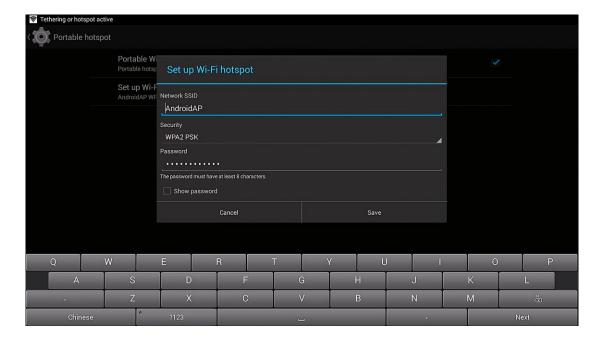
Show data usage information.



3.5 More...



- 3.5.1 VPN
- Build and set VPN
- 3.5.2 Portable hotspot
- 3.5.2.1 Enable Portable hotspot
- 3.5.2.2 Set up WiFi hotspot



Note: WiFi and hotspot connection can not be applied at same time. Disconnect WiFi and connect Ethernet while using hotspot function.

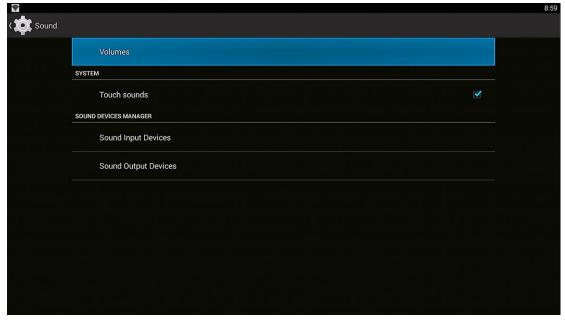
3.6 Sound

3.6.1 Volumes

Increase or decrease sound volumes

3.6.2 Touch Sounds

If enable Touch sound, sound will be heard while move remote controller.



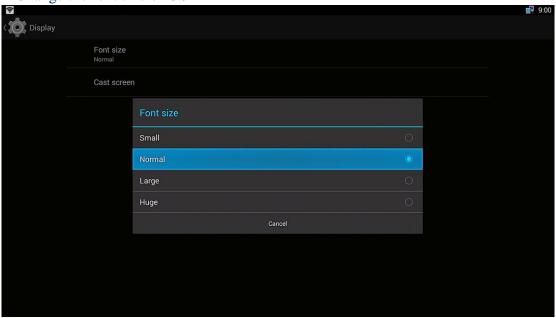
3.7 Display

3.7.1 Auto Brightness

Auto set brightness to save power

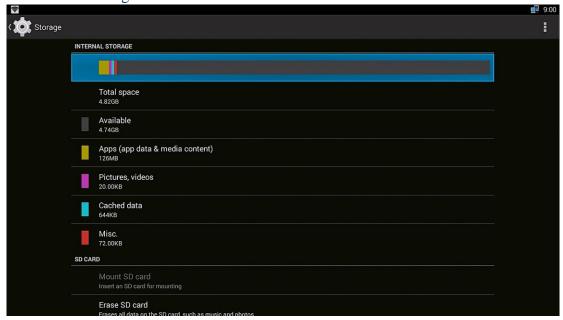
3.7.2 Font size

Change the font size of OSD



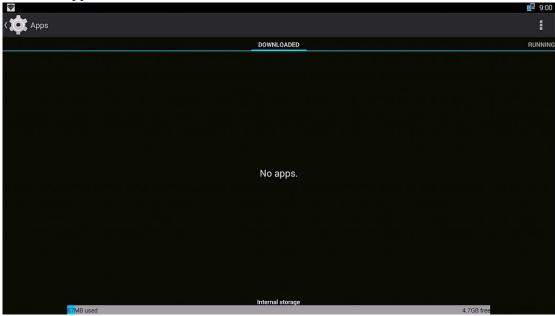
3.8 Storage

Shows the storage used of the OS and SD card.



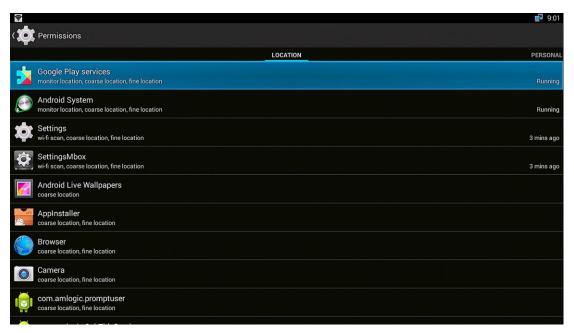
3.9 Apps

List all apps installed.

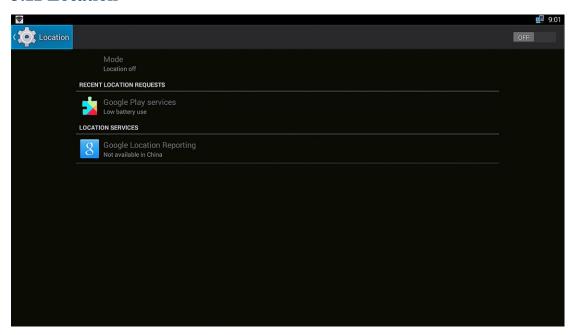


You can choose an application and force to shut down the app, uninstall the app, clear user data, move to SD card and clear cache data.

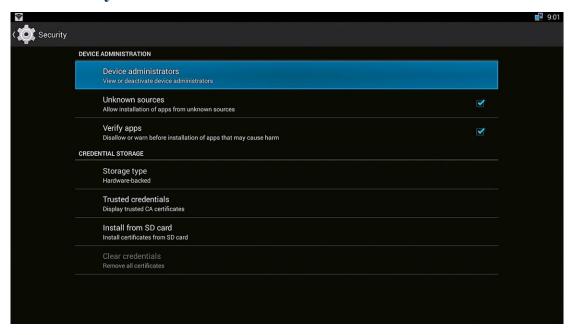
3.10 Permissions



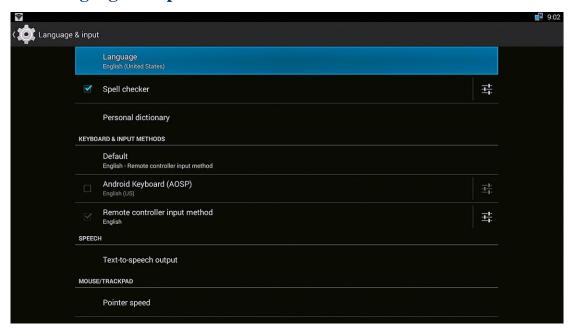
3.11 Location



3.12 Security



3.13 Language & input

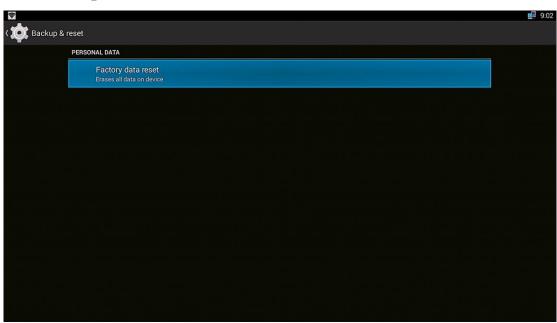


Change OSD language and input method.

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.

3.14 Backup & reset



Back up my data:

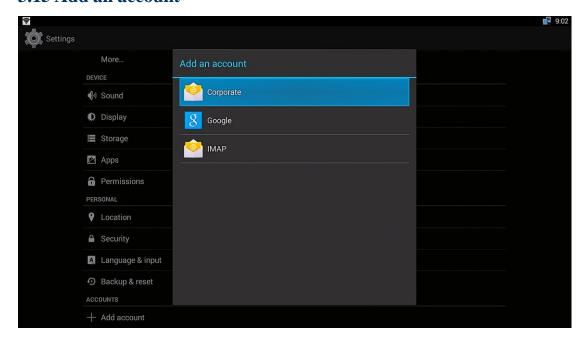
You can backup your application data, WiFi password and other settings.

Factory data rest:

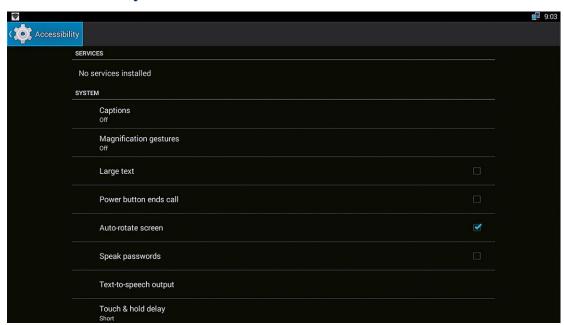
You can reset all the settings and apps to factory default.

Note: You might want to backup important data before resetting the dongle. Once you choose to rest to factory default, all data/apps will be deleted.

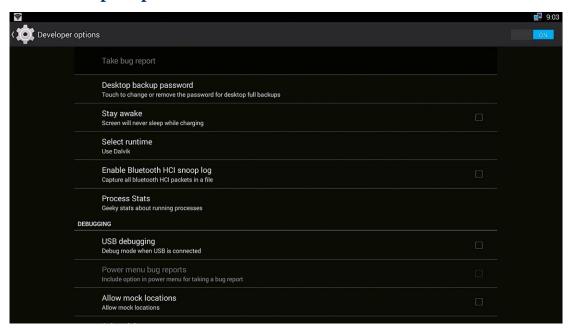
3.15 Add an account



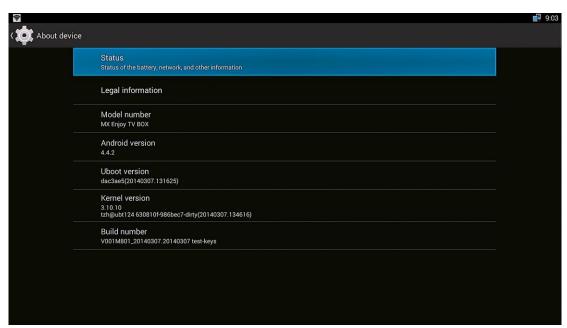
3.16 Accessibility



3.17 Developer options.



3.18 About device.



4. Apps Install & Uninstall

On KSR00001, 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 KSR00001.

You also can manage apps on KSR00001 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 Quad Core A9r4 CPU @ 2.0GHz

GPU Mali 450MP8 @600MHz

RAM 1G DDR3 ROM 8G, EMMC OS Android 4.4 OS

Optional CEC

USB USB2.0x2 + Micro USBx1

HDMI V1.4a

DC Input USB Power Supply

SD Slot Max: 32G Video Output HDMI Audio Output HDMI A/V Input HDMI

IR receiver

LAN RJ45 10/100M Ethernet interface

WiFi IEEE 802.1 b/g/n 2.4G

Audio Decoder Low power MediaCPU with DSP audio processing

Supports MP3,AAC,WMA,RM,FLAC,Ogg and programmable with 5.1

down-mixing

Video/Picture H.264 HP @L5.1 up to 4K x 2K@30fps

Decoder H.264 MVC up to 1080P@60fps

H.265 HEVC up to 720P

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

Supports .mkv/.wmv/.mpg/.mpeg/.dat/.avi/.mov/.iso/.mp4/.rm/.jpg files formats

Storage System Built-in 4K bits One-Time-Programming ROM for key storage

7. Trademark Notice



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