



Android 4.4
KitKat

ENY TECHNOLOGY CO.,LTD

5C, Building A, MinLe Industrial Park , Meiban Road, LongHua District, ShenZhen, China

User Manual

H.264 4X CPU Cortex-A5
1080P Encoder 4X GPU Mali-450

OTT
TV BOX



Preface

Thanks very much for choosing our TV Box. In order to make it more convenient for you to use proficiently, we provide you with a user manual. Please read it carefully before using and properly keep it for reference.

Statements

We have made every effort to provide the most current information about the product.

We do not grant any guarantees as to the contents of the present instruction manual and disclaim any implied guarantees concerning market value or suitability for specific purposes.

The information contained here is an instruction intended to enable the correct usage and maintenance of the receiver.

We reserve the right to introduce amendments, changes or translations of the user manual without prior notification thereof. For this reason, we recommend you regularly visit our website in order to obtain the latest information.



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Chapter 1 System Introduction

1. 1 Key Features

- Support many kinds of IPTV and OTT TV programmes.
- Support FHD H.265, VC-1, H.264, MPEG-2 and many other formats such as MPEG-1、MPEG-2、MPEG-4、DIVX、REALMEDIA and so on.
- Video formats include hevc, avi, mpg, vob, rmvb, mkv, m2ts ,ts and so on.
- Photo formats include JPEG, BMP, and PNG up to 80M pixels.
- Audio formats include MP3、WMA、WAV、AC3、AAC and so on.
- Support TF card.
- Support two USB 2.0 host connectors with maximum output current of 1.5A/5V.
- Support standard RJ45 cable network connection and wireless network connection.
- Support infrared remote controller operation.

1. 2 Environment for System

Operation : Temperature limitation: 0--40℃; Humidity limitation: 20--80%.
Storage: Temperature limitation: -20--50℃; Humidity limitation: 10--90%.

1. 3 Package Contents

Accessories	Quantity
Power adaptor	1
Remote control	1
HDMI cable	1
User manual	1

Chapter 2 Remote Controller

2. 1 Introduction of Remote



TV CONTROL AREA: Press learn from the TV IR remote to control TV.

POWER: Press to standby.

SETUP: Fast key to go to system setup.

APP: Fast key to go to android application.

VOL+ VOL-: Press to increase/decrease the volume.

HOME: Fast key to go back to main menu.

RETURN: Press to return back to previous menu.

MENU: Press to choose function menu of corresponding application in video, music, photo and website.

Cursor: Press to use the navigation button as cursor.



Navigation: Press to navigate left/right/up/down.
Press OK to confirm your choice.



Number keypad 0-9: Press to input Arabic number.

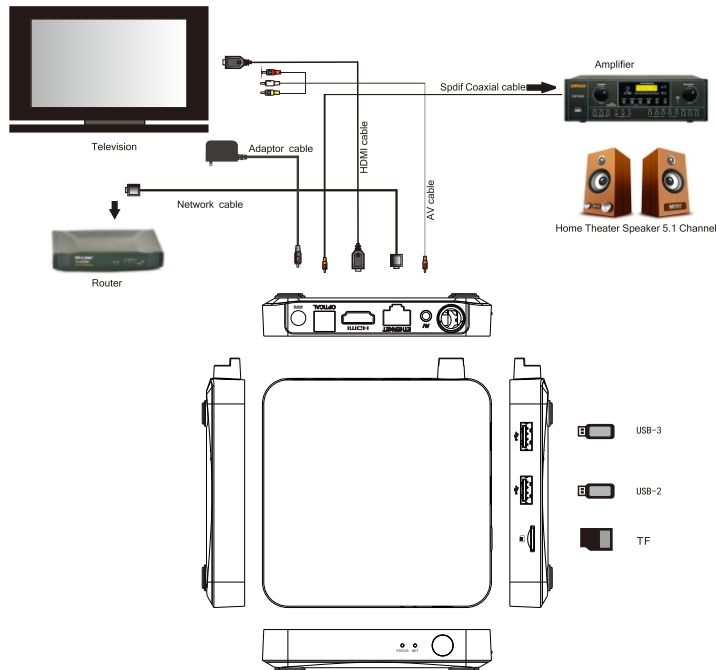
MUTE: Press to turn down the volume.

Backspace: Press to backspace the input.

Chapter 3 System Connection

3. 1 AV Connection

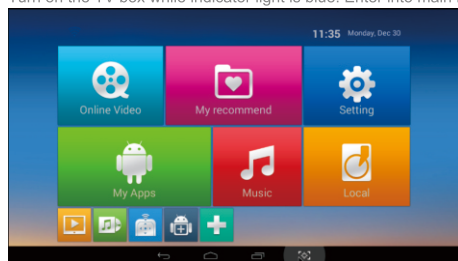
3. 2 HDMI Connection





3.3 Startup

Turn on the TV box while indicator light is blue. Enter into main menu at about 30 seconds.

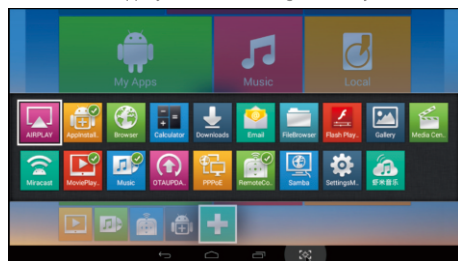


Chapter 4 Home

There are apps which you usually use.

You can add the apps according to your own preference.

Please tick the apps you need. Tick it again when you don't need it.



Chapter 5 My Apps

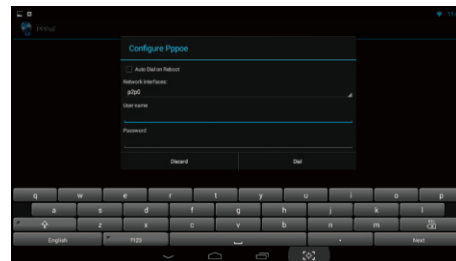
Move to "My Apps", Press OK to enter in.

You can see icons referring to different function on the picture.



5.1 PPPoE

Move to "PPPoE" icon, Press OK to enter in. You can configure PPPoE here.



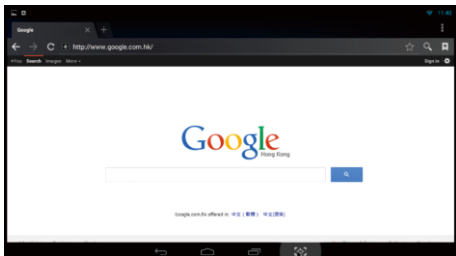


5.2 Browser

Move to "Browser". Press OK to enter in.

It is a convenient way for you to go to your desired website.

Notice: Please go to the system setting to set the internet connection before entering into the website.



5.3 Media Center

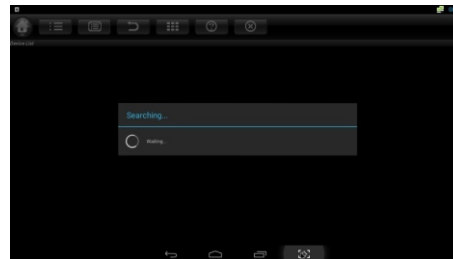
Move to "Media Center" icon. You can play all your prefer media here.



5.4 Samba

Move to "Samba". Press OK to enter in.

The system will search the share files automatically.

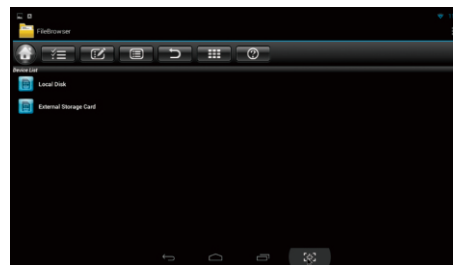


5.5 File Browser

Move to "File browser". Press OK to enter into the device list.

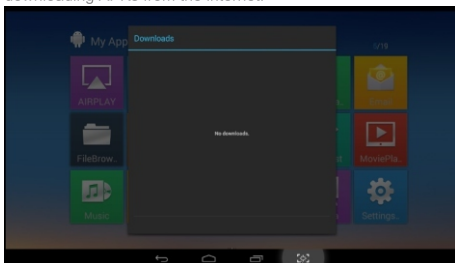
When inserting with USB device or SD/ SDHC/ MMC cards, the sign "Device is mounting" will be shown on the screen.

Here you can cut, copy, paste and move the files and folder between the local disk and external storage card.



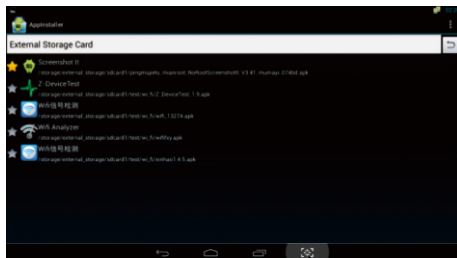
5.6 Download

Move to "Downloads". Press OK to enter in. You can check the status here when downloading APKs from the internet.



5.7 App Installer

Move to "App Installer". Press OK to enter in. You can install software by this app installer function. Please first download your desired software by apk formats from the computer to the USB. You will choose your desired device in order to scan the apks. Press OK to install your desired software. After the installation finished, the software icon will be shown on the applications menu.

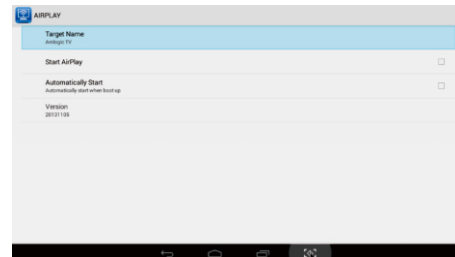


5.8 Multi-interaction

Airplay

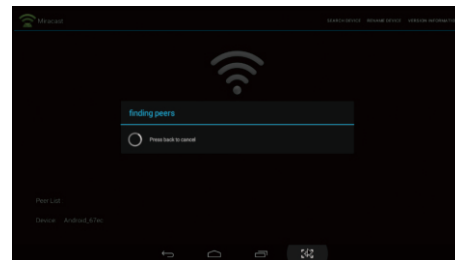
Move to "Airplay" icon or "Miracast" icon, Press OK to enter in.

Airplay: Download airplay application according to the model of the mobile phone. Enter into Airplay, connect with the same WI-FI hotspot. Play video, picture, or music on your phone. Click the "airplay" icon on the phone to share files.



Miracast

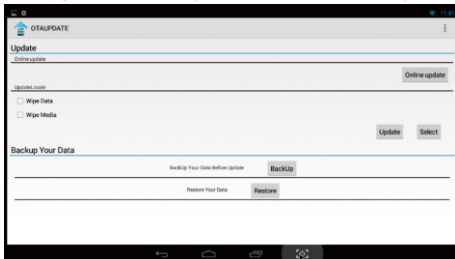
Miracast: Please make sure TV box and mobile phone under the same WI-FI environment. Press "Miracast" on TV box, it will find peers automatically, and click "setting" on your mobile phone, enter into "WLAN", Click "Menu" to choose "WLAN Display" on your phone. Choose to share files.





5.9 OTA update Optional

Move "OTA update" icon, press OK to enter.
Click "online update" If there is an update in server, you can choose to download it.
After upgrade is finished, system will restart automatically.

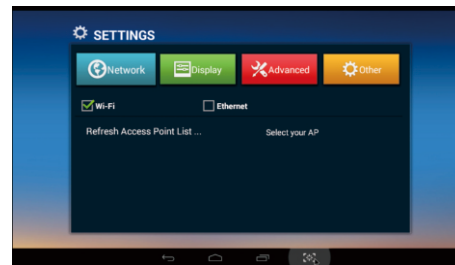


Chapter 6 Settings

6.1 Network

Wi-Fi

Select "Wi-Fi", System will start scanning available Wi-Fi networks around you automatically.



Press OK to choose your Wi-Fi network and enter your password.
After authenticating IP address, when "connected" is shown, Wi-Fi is available now.

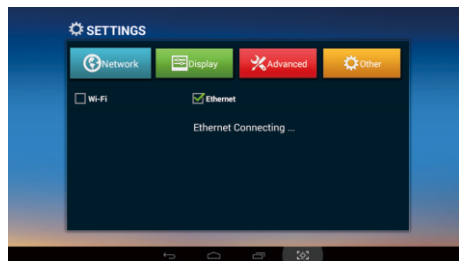
Notice: If Wi-Fi connection failed, please try again.



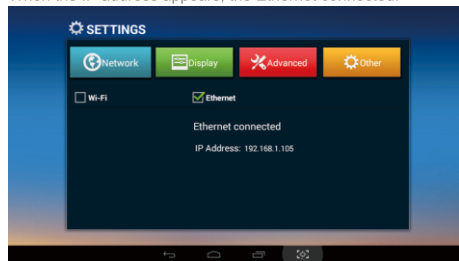


Ethernet:

Select "Ethernet" System will start scanning Ethernet automatically.



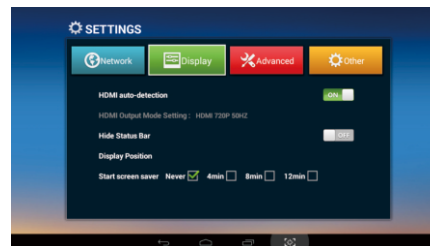
When the IP address appears, the Ethernet connected.



6.2 Display

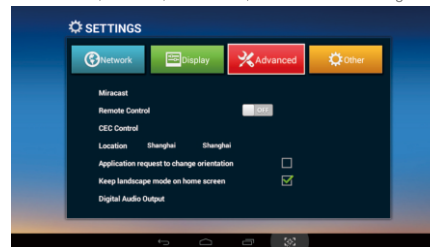
Move to "Display".

Here you can set wallpaper, HDMI audio output mode, turn on/off hide status bar, display position, choose the time of start screen saver.



6.3 Advanced

Move to "Advanced" to choose advanced settings. Here you can set Miracast, remote control, CEC control, location, orientation, home screen and digital audio output.



6.4 Other

Move to "Other" to see more TV Box information.

You can do system update and adjust more settings here.

