

# ZIDOO X1II ANDROID SMART TV BOX

What's ZIDOO?

ZIDOO, a young and positive company, which is the advanced ARM multi-core frame industrial products and consumer electrics developer. Our founders are experienced in industrial and OTT areas for over 8 years, who are really good at providing services for well-known brands at home and abroad. We are specializing in OTT, DVB, Streaming Player, Solutions and Services of supply chain. Maintaining good relations of cooperation with MSTAR, ALLWINNER, ROCKCHIP, AMLOGIC, ACTIONS SEMI and other chipset original factories. Providing many brands of TV BOX with technology export. ZIDOO is also a unique brand, which has strong advantages with technology and innovation. It's gradually known all over the world.

What is...

## ZIDOO X1II BOX

### ZIDOO X1 II Streaming media player

ZIDOO X1, with its pretty high cost-effective, reliable quality, by unanimous acclaim with all users.

Now, we have released the second generation X1 product--X1 II, it will go on with classic design of X1, which's increased 70% performance, improved 120% the ability of decoding.



## True 4K Media Player



Power by Rockchip Quad-core 3229,Support H.265 10Bit hardware decoding

H.265(HEVC) 10bit: 4K2K@60fps(Up to 200 Mbps)

H.264 10bit up to HP level 5.1: 4K2K@30fps(Up to 250 Mbps)

4K 8-bit VP9 @ 30 fps (Up to 200 Mbps)



## HDMI 2.0 4k\*60p

ZIDOO X1 II support hdmi output the resolution 4K\*2K@60fps

ZIDOO choose the hi-end HDMI cable as standard accessories to match X1 II

You can enjoy large-scale games which require UHD frame rate@60fps

and can enjoy 18Gbps data transfer and 12-Bit real-color without any data losing on ZIDOO X1 II

## H.265 10Bit Hardware Decoding



ZIDOO X1 II supports H.265 video decoding which transfers the same quality video data at half of the bandwidth Comparing to H.264.  
User can enjoy the high-resolution video with a very fast speed without any stuck.

## PMU



Built-in ZIDOO unique PMU power management chip, ZIDOO X1 II can achieve completely switch, IR Control and dormancy function. It is the first Android TV BOX support auto power off and standby.

## Android



Pre-installed Android ,after ZIDOO depth optimization, ZIDOO X1 II can offer smoother multi-tasking for users to switch among applications easily and offer more security.

## Unified storage



ZIDOO X1 II original firmware uses unified storage,  
 more available space than other device, you can install more applications

## Support 4k\*2k H.265 Hardware Decoding



Pre-installed ZIDOO customized ZDMC(based upon Kodi)  
 support Hardware decoding.

ZIDOO X1 II Pro offers 4K\*2K HEVC 10bit UHD video playback, support 4K@60fps,  
 support HD Audio(7.1CH) passthrough

Allows Free access to UNLIMITED MOVIES, TV SHOWS,  
 and LIVE SPORT EVENTS without any monthly bills via kodi Addons!!

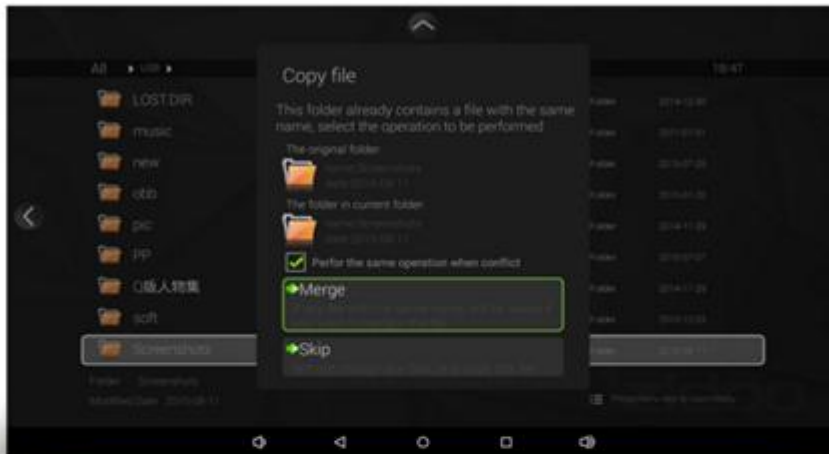
Watch your favorite movies and live streams with vivid and smooth playback.

## ZIUI



By ZIUI, you can use the most simple operation to manage applications, files, set the parental lock, speed system, everything goes with the flow Certainly, it is pretty nice.

## ZIDOO MEDIA CENTER



X1 II has been built-in the programpaket of ZIDOO MEDIA CENTER,  
which cost ZIDOO a whole year to develop

It's been never so simple to operate album, manage files, play music,  
access to LAN.

During using a number of features, you would know how powerful it is.



## HAPPY CAST



Airplay, airmirror, DLNA, microcast, zidoo rc, google remote all in one!!

## ZIDOO RC





Through ZIDOO RC, You can use your favorite operating way to control X1 II with your cell phone.

## IR Shortcut and learning



The new smart IR remote with programmable keys offers a great easy way to control not only the X1 II Octa-core but also the TV at your home. It also supports three programmable color-keys that customize to open apps quickly.

## Support HDMI CEC Control



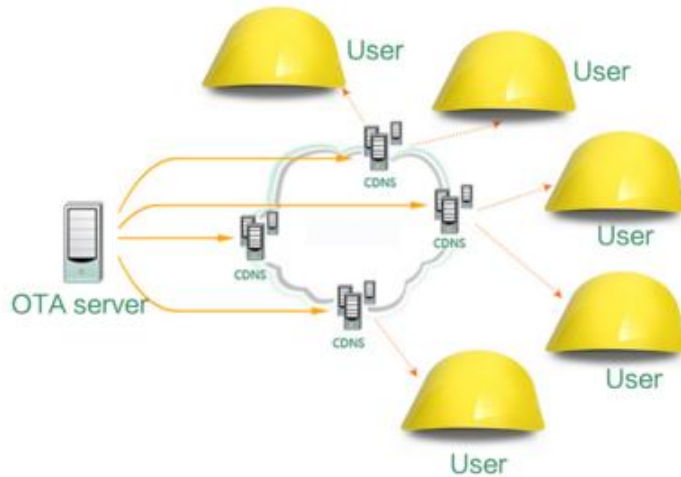
## GOOGLE PLAY STORE





WORLD OF OPTIONS  
OVER A MILLION OF FREE APPS.

## Cloudfront CDN-----Ota



We use the global Cloudfront CDN services,  
you can easily and stably to get OTA upgrade  
in any corner of the world. You will see, our active and iterative firmware.  
All of these are free

## INTERFACE

Size

- ① 3.6cm
- ② 12.6cm
- ③ 11.8cm

A diagram of the yellow dome-shaped device with dimensions 1, 2, and 3 indicated by red lines. Dimension 1 is the width of the A/V port, 2 is the height of the device, and 3 is the width of the device.

Ports

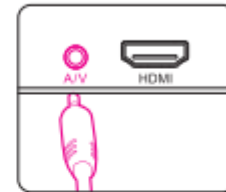
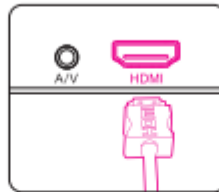
- ① A/V    ② HDMI    ③ S/PDIF
- ④ RJ45    ⑤ USB/TF    ⑥ DC/5V

A diagram of the yellow dome-shaped device showing the ports: A/V, HDMI, USB, RJ45, USB/TF, and DC/5V. Red lines connect the numbered ports to the corresponding labels below the device.

## 2/PREPARE

### Step 1

Use the HDMI cable to connect ZIDOO X1 II with your TV set or projection device.  
If it is an old TV, please use AV cable to connect ZIDOO X1 II with your TV set.



### Step 2

Remote Controller: please put the batteries inside the RC. If you will not use the RC for a long time, please take out the batteries.



### Step 3

Connect the power



### Step 4

Turn on the TV, turn on ZIDOO X1 II



## 3/REMOTE CONTROL

Operational guidelines for learning function:

1. Pressing [SET] for around 3s, unloosing after the light on.
2. Keeping a face-to-face state with the emission mouth of two remote controls, distance from 1~3cm.
3. Single-click the learning button of this remote control, the light will flash slowly; press the learning button that you need to learn with the TV RC about 2s and unloose, the light will flash 3 times quickly then turn on long time, it means finished learning.
4. Repeat step 3, when you need to learn other keys; after finishing learning; press [SET] to exit the learning state.



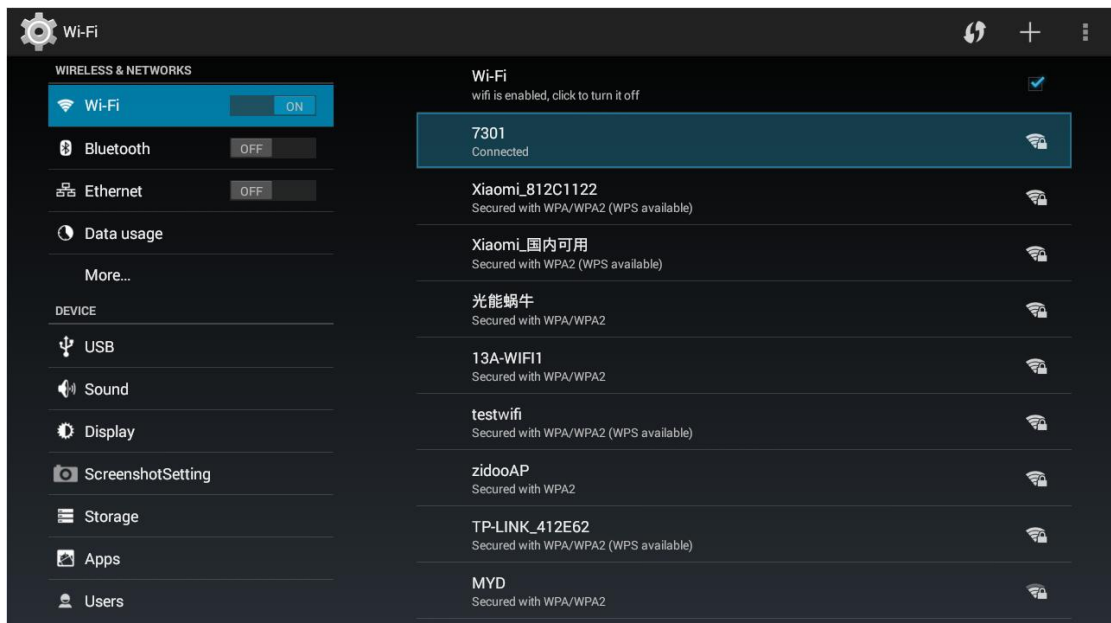
## HOW TO SETUP WI-FI:

Step 1: Go to SETTING

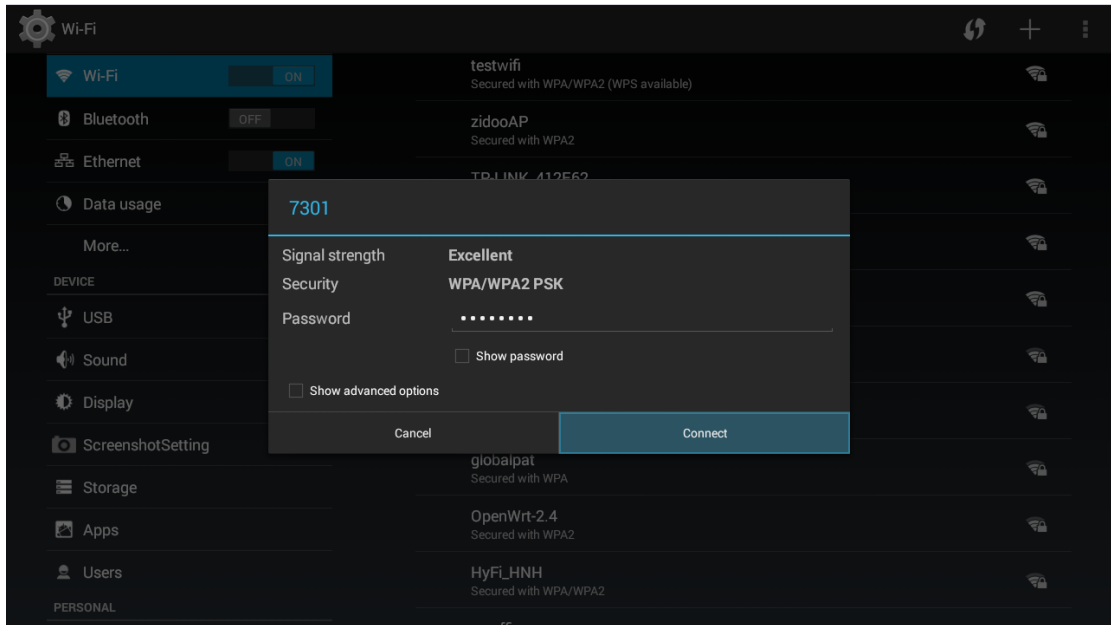


Step 2: Click "WIFI"

Step 3: Turn on the wifi switch, then click on the user name that you are likely to connect



Step 4: Enter the Password, then click Connect



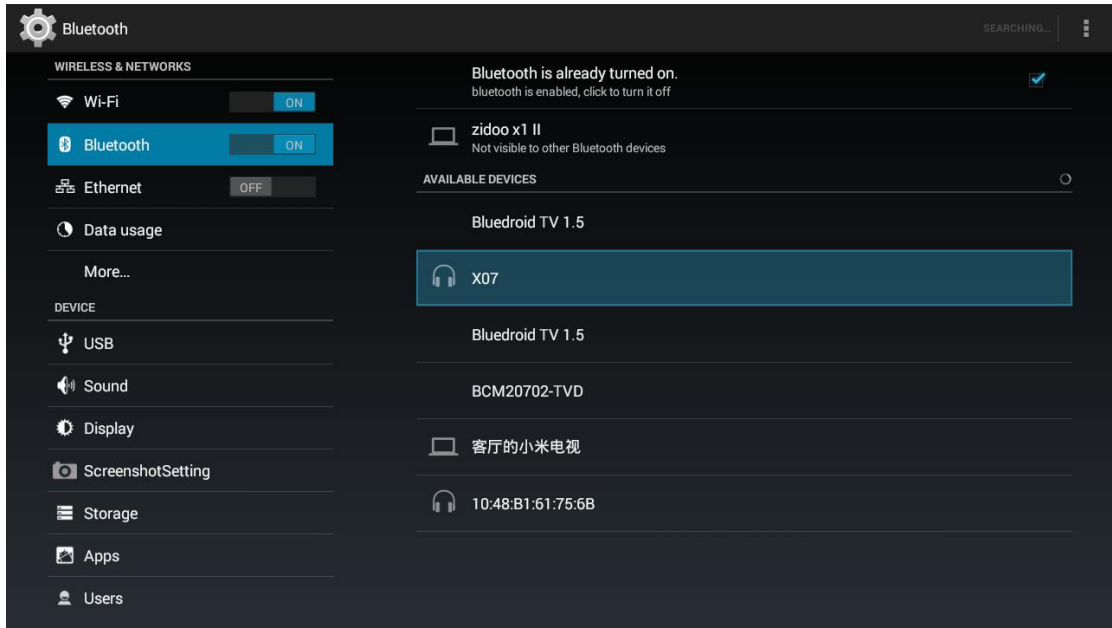
## HOW TO CONNECT BLUETOOTH?

Step 1: Go to SETTING

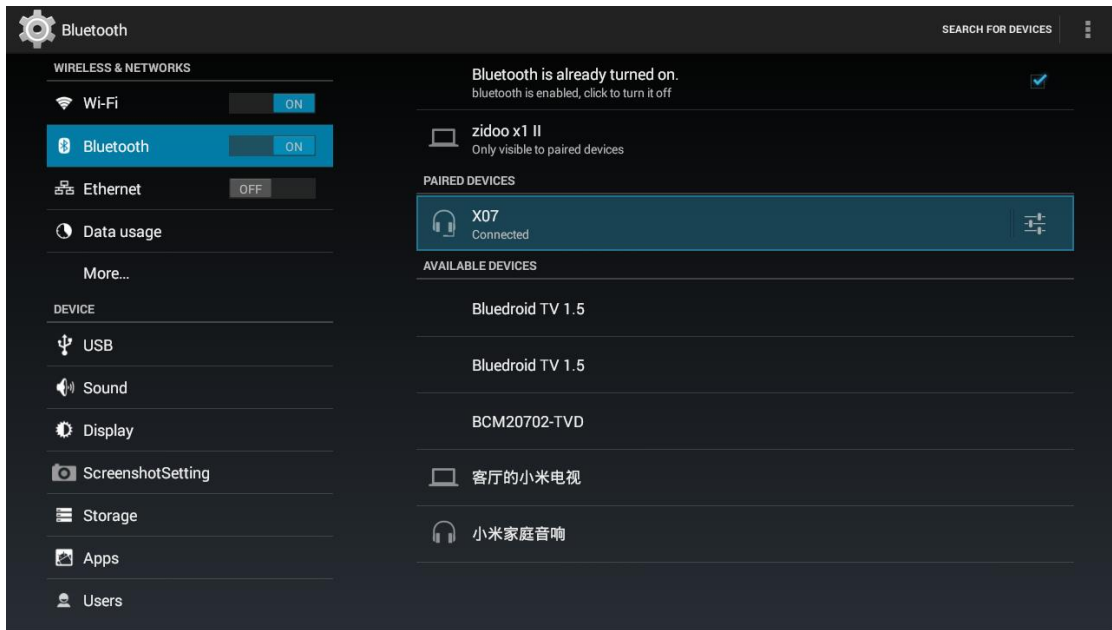


Step 2: Click Bluetooth

Step 3: Turn on the Bluetooth switch, then click on your Bluetooth device



Step 4: It will show as below when connect successfully.



## 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.

NOTE: 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.

NOTE: This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter

### RF Exposure Statement

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 20cm the radiator your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter