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Zidoo 4K HDR Media Player User Manual

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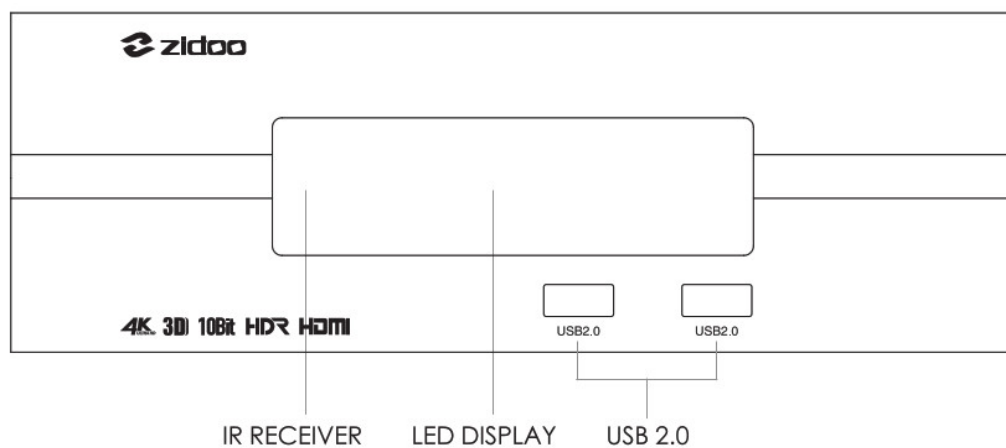Official website: **https://www.zidoo.tv/**

Contents [**hide**

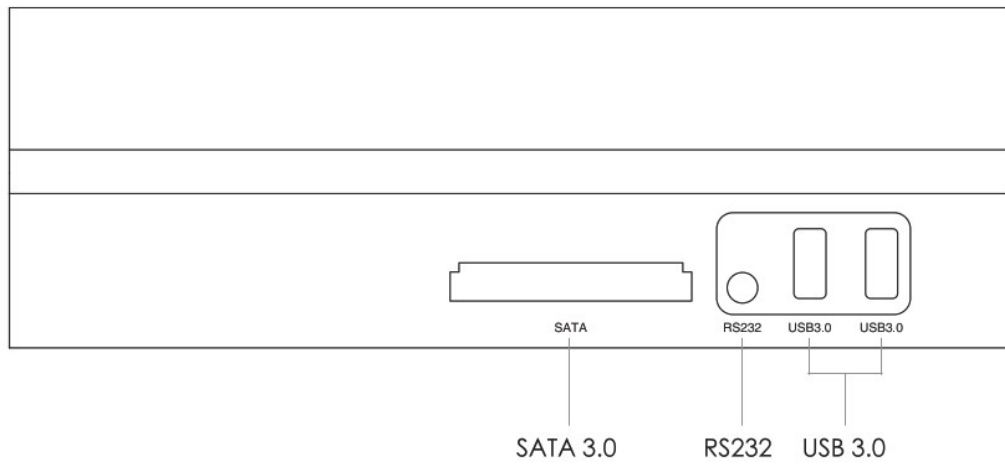## Introduction to the hardware of Z10

Device interface

Zidoo *Z*10 is equipped with audio input & output ports and a data transmission port. Please refer to the descriptions in this manual.
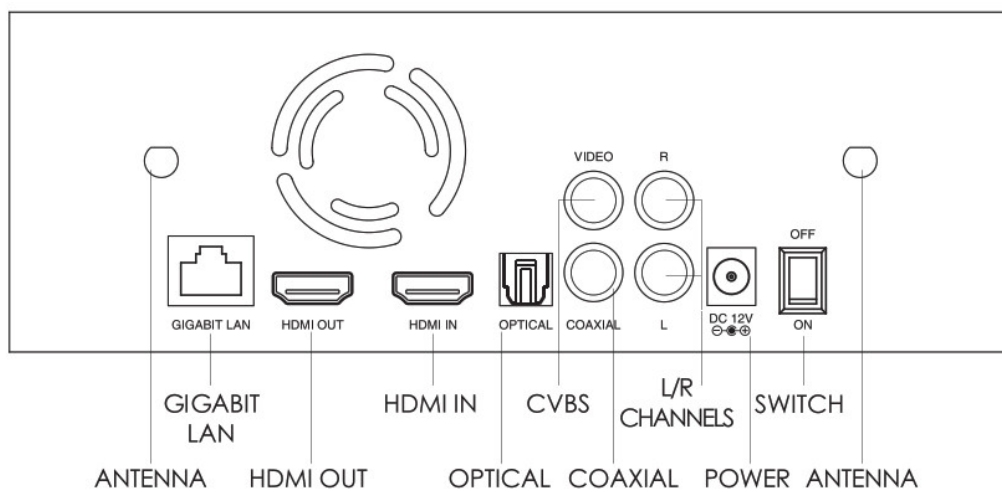
1. **Front**

2. **Right**

SATA

SATA 3.0   RS232   USB3.0 USB3.0

SATA 3.0   RS232   USB 3.0

3. Left

RESTORE   HDD BAY

4. Back

VIDEO   R

OFF

GIGABIT LAN HDMI OUT   HDMI IN OPTICAL COAXIAL   L   DC 12V ON

GIGABIT LAN   HDMI IN   CVBS   L/R CHANNELS SWITCH

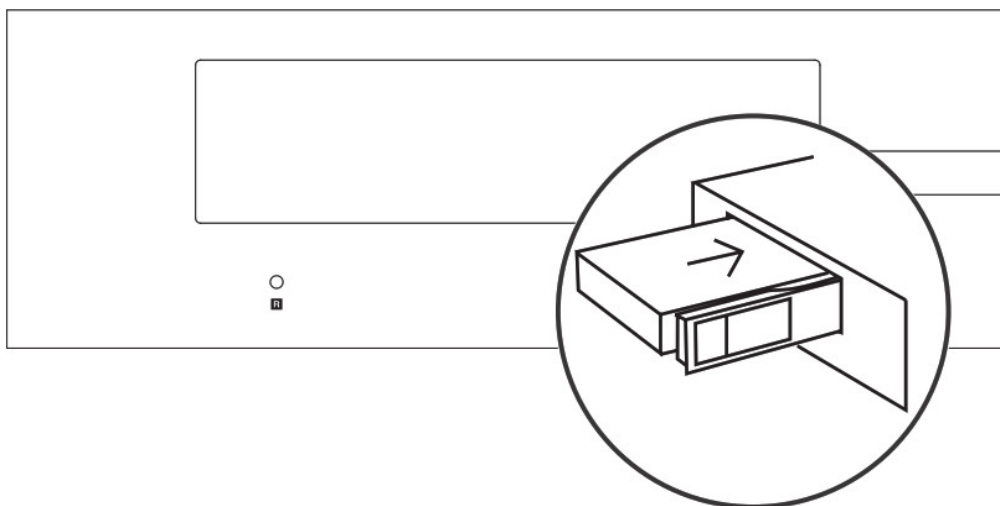ANTENNA   HDMI OUT   OPTICAL COAXIAL POWER ANTENNA

Instruction for the installation of the antenna: Please insert the two antennas in the parcel into the antenna ports in the above diagram.**Note:**

*Please load/change the hard disk after turning off the power. If it is a brand-new hard disk, Please load it after formatting it.

*Please prevent the orifice of the cooling fan from being blocked.

*Do not touch any liquid in case the liquid runs into the inner part of the device and damages it.

*Any maintenance personnel who are not appointed are not allowed to open the case.
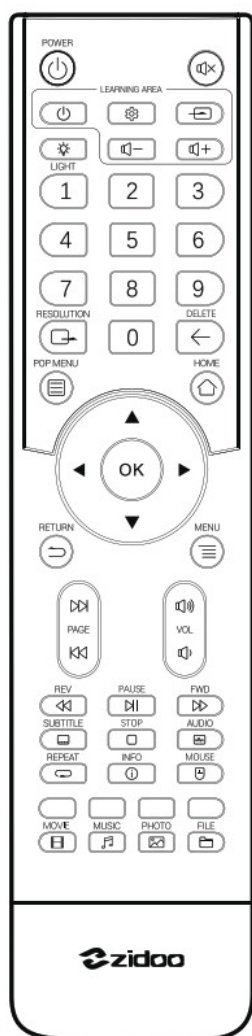
Load The Hard Disk

Z10 is equipped with hard disk storage of 3.5 inches and SATA high-speed transmission port. The hard disk can be loaded by pushing in, with no other tools. (The maximumhard disk supports 10 TB)

Note: Do not load or change the hard disk while the power is on to avoid that the device or the data of hard disk be damaged. If it is a brand-new hard disk, please format it before loading it to the device. This device support following formats of hard disk: EXT3, EXT4, NTFS, FAT32, EXFAT.

Remote Control

1. **Button Features Description**

Functions	Buttons
Turn on/off	⏻
TV Learning Area	LEARNING AREA ⏻ ⚙ ⎙ ◁− ◁+
VOL+/VOL-/Mute	◁)) / ◁) / 🔇
Playback	◁◁ ▷❙❙ ▷▷ ◻
Mediainfo	⊡ ⌒ ∿ ⓘ
Pop Menu	☰
Page up/down	◁◁❙ / ❙▷▷
Mouse	🖱
Home	⌂
Return	⤺
Menu	☰
Resolution	⊡→
Light	☀
Delete	←
Numbers	1/2/3/4/5/6/7/8/9/0
Multi-Function	🔴 🟢 🟡 🔵
Shortcut	⊟ ♫ ⊠ ⊟

2. **Learning Button Introduction**

Learning function: This remote control can copy functions of buttons from other remote control so that can control two devices.

Operation descriptions of Learning Button:

1) Point the top of this remote control to that of the remote control to be copied, align the infrared transmitting tubes.

2) Press are in the study area of this remote control until its white backlight is activated.

3) Press any button in the study area of this remote control, its white backlight flashes once .

4) Press the function button of the remote control to be copied. After the remote control receives the signal, the white backlight will quickly flash twice. 5) If there are many functions need to be learned, please repeat step 3 and 4. 6) After completing learning, press any buttons outside the learning area of this remote control to exit learning mode. Then the white backlight of this remote control will turn off automatically and completed learning.

Device Connection

1. HDMI connects to the TV
 1) Cut off the power of the device. Please make sure the power of the TV and STB at OFFS Model.

2) While the power of TV is turned off, insert one end of HDMI cable into HDMI OUT port and insert the other end into HDMI IN port.
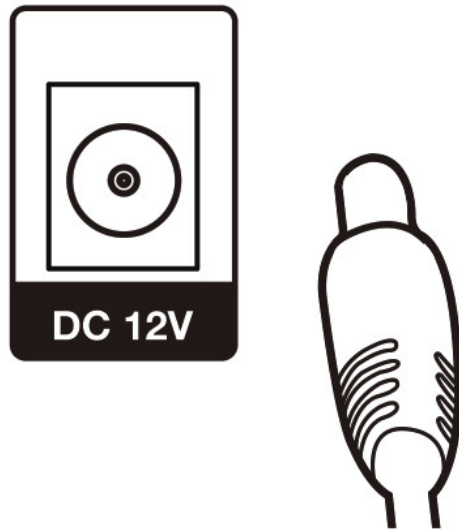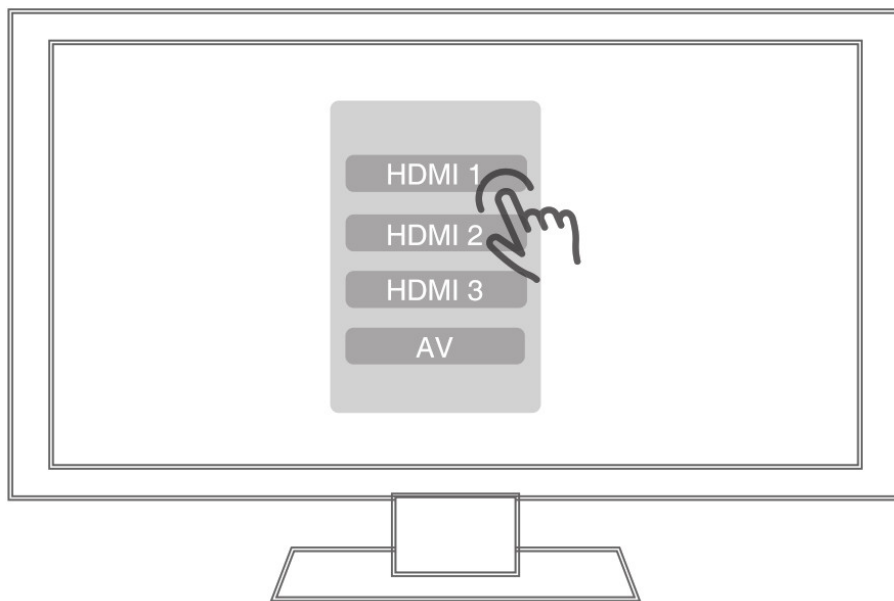

HDMI OUT   HDMI IN

3) Connect with the power. This device is equipped with suitable DC power adapter. Please connect the head of DC power adapter to the DC power input port of this device, then insert the plug of DC power line into the alternating current socket of 110V – 240V.

4) Corresponding video source is selected by TV.

2. **Connect *A*V cable with the TV**

   The connection method is same as connecting HDMI cable.

3. **RS232 connect 3.5MM Connector Assembly Sequence**

Z10 Specification

Material	Aviation Aluminum Alloy
Front Display	**LED**
Shell	Aviation Aluminum Alloy Case
OS	Android + OpenWRT
CPU	Realtek RTD1296 ARM Cortex-A53 Quad-Core
GPU	ARM T820 MP3(3-Core)
Memory	2GB DDR
Internal Storage	16GB eMMC
iv Connect^{WIFI}ity	802.11 AC MIMO Dual-Band WIFI
Ethernet	1*RJ-45 Ethernet Jack (10/100/1000Mbps)
HDMI Out	HDMI 2.0a, Support 4K@60fps, HDR I 0
HDMI In	HDMI 2.0
Video Decoder	HDR, 10-bit HEVC/H.265 up to 4K@60fp VP9 up to 4K(@60fps, H.264 up to 4K@24fps
Audio Decoder	Support HD audio multichannel direct access and stereo decoding
HDD Bay	1*SATA 3.0
USB	2*USB 3.0, 2*USB 2.0
Power	DC 12V
Other interface	1 *IR Receiver, I*RCA Cvbs, 1 *RCA Audio L/R Channels, 1*Coaxial, 1*SPDIF(2CH, 5.1CH), I*3.5mm RS232, 2*External High-Gain Antenna, 1 *SATA 3.0

Initialization

Before actually using this device, you will be provided with this software for the first initialization. Please set your device according to the initialization process to obtain the optimum watching experience.
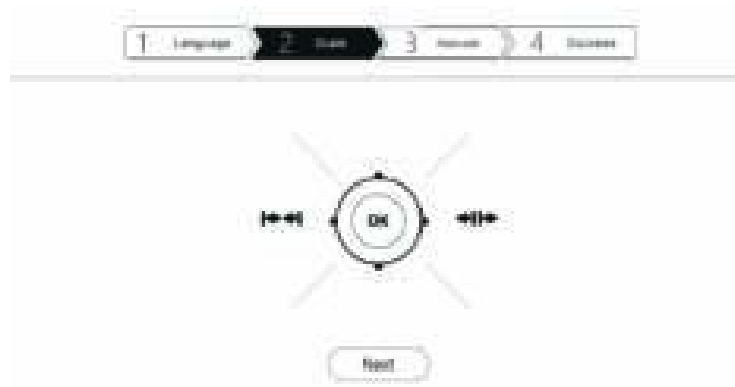
1. System Language
Select the language of the system as you want.

Welcome

2. **2. Screen Scaling**

Adjust the screen display range using LEFT or RIGHT button of the remote control (Mouse Wheel) so that the image can be appropriately displayed on the screen of TV.

3. **Network Setting** Set the configuration of the network so that the device can quickly connect with the network. The network is including WIFI network and an Ethernet network. Select either of them and successfully connect with it.

Choose net type

4. WIFI: Select SSID and enter a password, connect to WIFI and finish setting.

Ethernet Network: No other operation is needed except that inserting the cable and then automatically connect to the internet. After completing the Internet setting, please click "NEXT" to further steps and get to know the function of the Home Page, and finish the initialization.
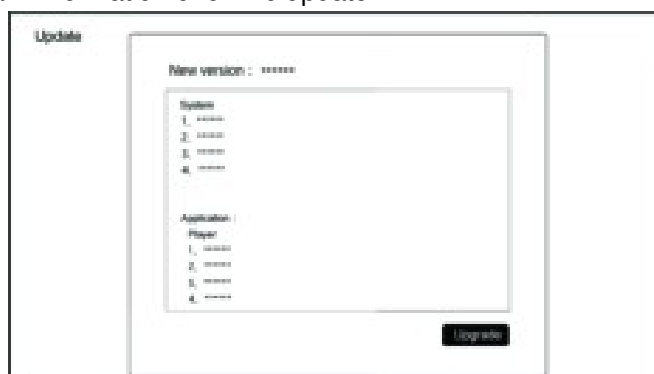
System update by OTA

*Zi*doo will update the firmware aperiodicity. Find the system update icon in APP center and open it; Support online network update and local update; After ticking "Automatically detect the latest version", you will receive the prompt for the latest firmware update automatically.

1. Online Update
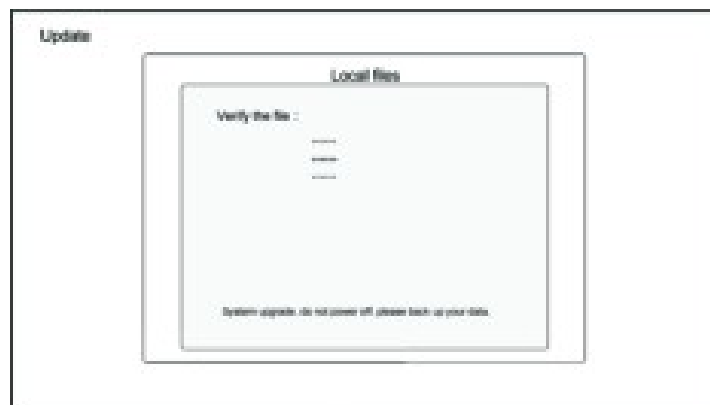Click "Online Update" to obtain information of online update.

2. Local Update Users can download the update files on the forum or official website and update firmware through files. Copy the downloaded update files to USB disk. Click "USB update" to select the update files.
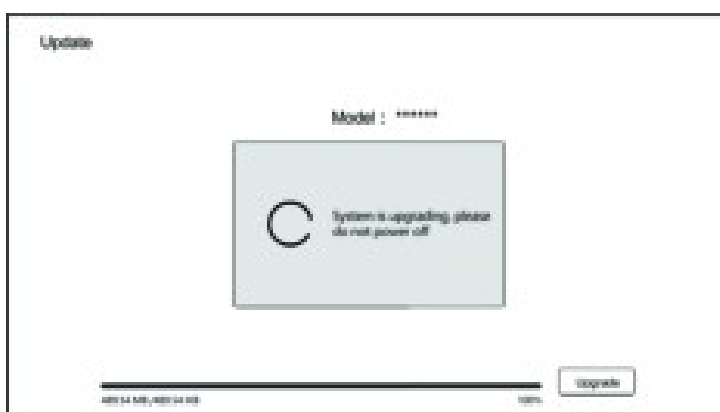
Download the update files by online update or local update. Click "Update" to update.

The system will automatically check the updated files whether is complete or not.

Note: Automatically access to system upgrade. Please don't power off in the progress.

Once the update is completed, the system will automatically be restarted.

Special Note:
To guarantee user experience, Zidoo will update the firmware aperiodicity. Therefore, this manual may not be totally in line with the product.

Documents / Resources

[**Zidoo Zidoo 4K HDR Media Player User Manual**](#) [pdf]
Zidoo, 4K HDR Media Player, Z10