



V3 Setup Guide



Shenzhen Rikomagic Tech Corp.,Ltd

RKM V3 Setup Guide

Declaration

*The setup guide includes all the basic information of safe and correct operation instructions. To avoid accident and product damaged, please make sure go through all the contents carefully before using the product.

*Please keep the product away from high temperature, humid and dusty environment.

*Do not drop or crash the product.

*Do not cut off the device when it is formatting, or upgrading, otherwise it will cause operation system error.

*Do not dismantle the device. Do not clean it by alcohol, thinner and Benzene.

*We keep the right to upgrade and modify the product.

*Disclaimer: we only take the responsibility to provide the warranty and after service. The users have to take care of their data in the device by themselves. We are not responsible for any data or related lost.

*The product is not waterproof.

*All the pictures in the instruction are just for reference.

Contents

V3*1

HDMI Cable*1

Power adapter*1

Connectors



1. USB 3.0

2. Micro SD card slot

3. RJ45 Ethernet connector

4. USB Host

5. DC in

6. HDMI Output

7.Recovery hole

Specifications

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| | |
|-----------------|--|
| CPU | Rockchip RK3328, Quad-core Cortex-A53 up to 1.5GHz |
| GPU | Mali-450MP2 GPU,support OpenGL ES1.1/2.0 |
| OS | Android 7.1 |
| RAM/ROM | 2G RAM, 8G ROM |
| WIFI | 2.4Ghz WiFi, IEEE 802.11 b/g/n |
| Ethernet | 10/100M LAN Port |
| Bluetooth | Bluetooth 4.2 |
| Expand Memory | MicSD card, up to 32GB |
| Power | DC IN 5V2A |
| Audio Container | MP1,MP2,MP3,WMA,WAV,OGG,OGA,APE,FLAC,AAC,M4A,3GPP etc Audio formats. |
| Video Format | Support 4K VP9 and 4K 10bits H265/H264 video decoding,up to 60fps 1080P multi-format video decoding (WMV,MPEG-1/2/4,H264, VP8) |
| Picture Format | HD JPG/JPEG/BMP/GIF/PNG/TIFF |
| Resolution | Support 4Kx2K & Full HD 4K*2K@60 fps video output |

Control

Different Control Methods-You can control the V3 with the following input devices:

- 1.Remote Control APP for android smart phones and tablets, you could download the app from www.rikomagic.com;
- 2.Wired mouse;
- 3.2.4Ghz USB wireless/air mouse and keyboard set;

Basic Setup

What you need:

- 1.High-Definition TV or PC monitor-That can display 720p,1080p or 4K video with at least one HDMI input.
- 2.HDMI cable-To connect the V3 to your TV.
- 3.Network-A wired network cable to connect with Ethernet port or 802.11a/b/g/n WIFI wireless network, and your wireless network name and password.

Software and accounts-To play connect(videos,photos,music)from a smartphone or PC on the V3 you will

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need:

-A UPnP/DLNA software pre-loaded on your smartphone or PC

-A google account to sign in to Google Play Store to download the corresponding applications

(e.g.iMediaShare,eHomeMediacenter) necessary for streaming the content from a smartphone or PC.

-Other accounts may be required for full access to some internet contents

Connection:

1.Connect the V3 and TV or PC monitor with HDMI cable.

2.Connect the power supply to DC in port of V3 to power on the device.

3.Turn on the TV or PC monitor, and select the correct input

Settings:

Language & Input Setting

The default language is English,you can set the desired system language here.

Date & Time Setting

Since there is no battery inside, date and time setting by manual can't be saved, Suggest setting to network synchronization time, as long as the network connected, the date and time will be with the network synchronization.

WIFI Setting

Once turn on WiFi, the V3 will auto search available wireless router within 20 meters, you can choose a router and input correct password to connected network.

Install/Uninstall Apps

V3 supports many commonly used third-party Apps. You can install or uninstall Apps freely; there are two methods available for installing Apps.

1.Online Installation

Please sign in Google Play store or other Android marketing to download Apps (User should have Gmail account if download from Google play store); after download system will remind you to install the Apps, just click install according to the system prompt.

2.Local Installation

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User also can copy Apps from computer to USB Flash or TF card, insert the USB Flash or TF card to your device, just click the APK icon to install according to the system prompt.

3.Uninstall Apps

Click Settings-Apps, click an Apps you want to uninstall, the uninstall window will pop up click uninstall to uninstall. If you don't want to uninstall just exit.

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