



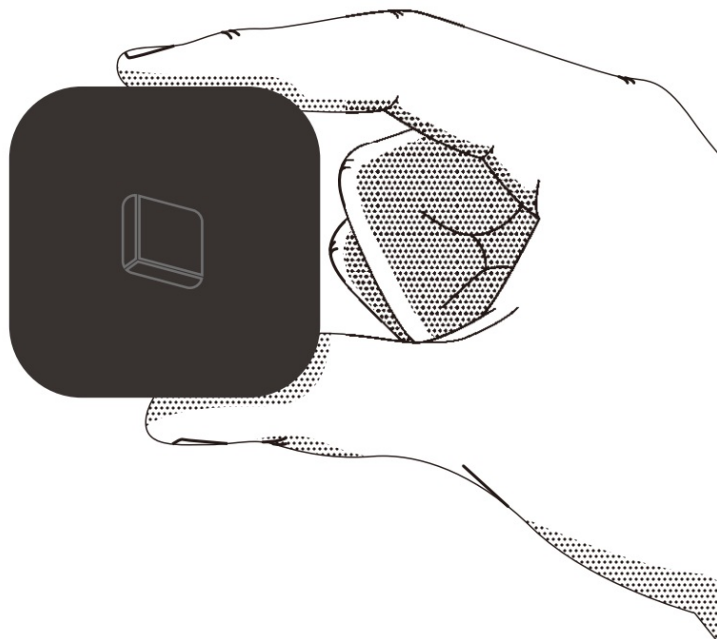
HAKO Mini Android TV Box User Manual

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HAKO*mini*
androidtv

Mini Android TV Box
User Manual



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Safety instructions

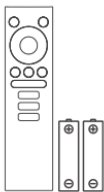
- Please keep the product in a horizontal position. Do not place anything on the top of the TV Stick.
- Please use the power adapter provided by the manufacturer, Do not use the power adaptor if it is damaged.
- Please avoid touching the power adapter with wet hands.
- To avoid any potential risk of electrical shock or damage do not disassemble or modify the N Stick.
- Please keep the N Stick away from any heat sources to avoid damage.
- The device should be kept in a dry and well-ventilated area away from dust that may cause fire or electric shock
- Please promptly shut down and unplug the device power adapter if it begins emitting smoke or any unpleasant odors.
- Please unplug the device power adapter when not in use for long periods of time.

Accessory List

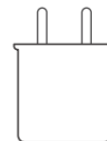
Please open the package and check the following accessories:



TV Stick x1



Remote Control x1



Power Adapter x1 (Option)



User Manual x1



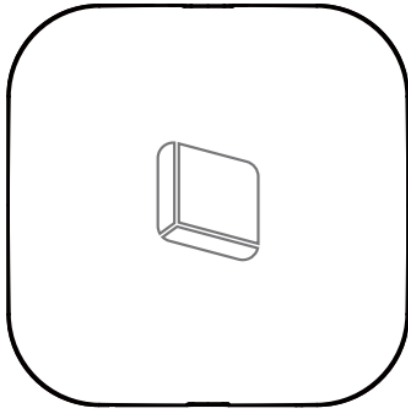
USB Cable x1



HDMI Cable x1

Hardware Structure

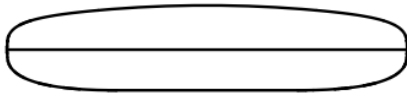
- **Top Panel**



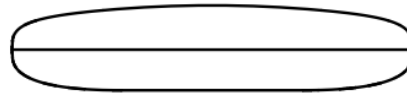
- **Bottom Panel**



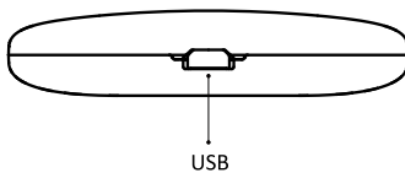
- **Left Panel**



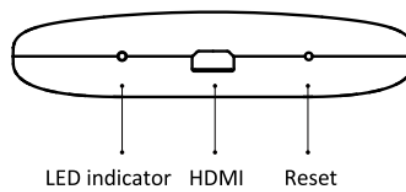
- **Right Panel**



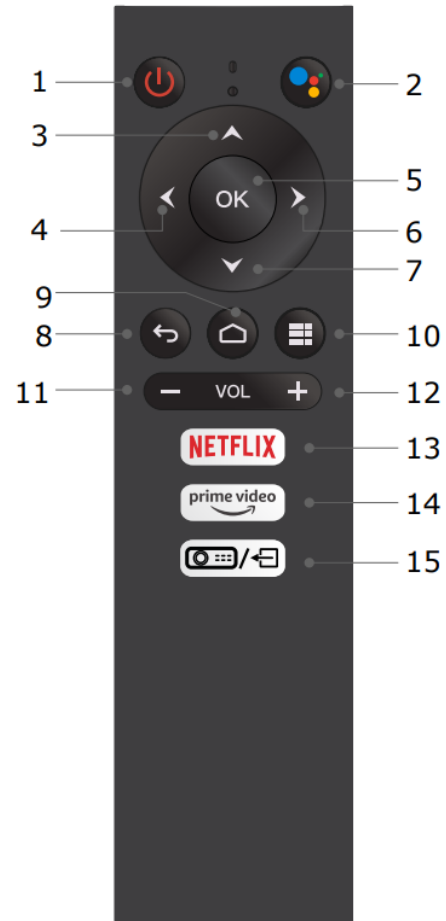
- **Front Panel**



- **Rear Panel**



Remote control



	Hako mini TV dongle	Projector
1	Power	Power
2	Google Assistant	—
3	Up	Up
4	Left	Left
5	OK	OK
6	Right	Right
7	Down	Down
8	Back	Back
9	Home	Source
10	Apps	Menu
11	Voice-	Voice-
12	Voice+	Voice+
13	NETFLIX	—
14	Prime Video	—
15	Switch Hako/Projector	

Instructions

1. **Indicator Light:** Pressed any keys the indicator light will flash; When Low voltage that indicator light will flash quickly

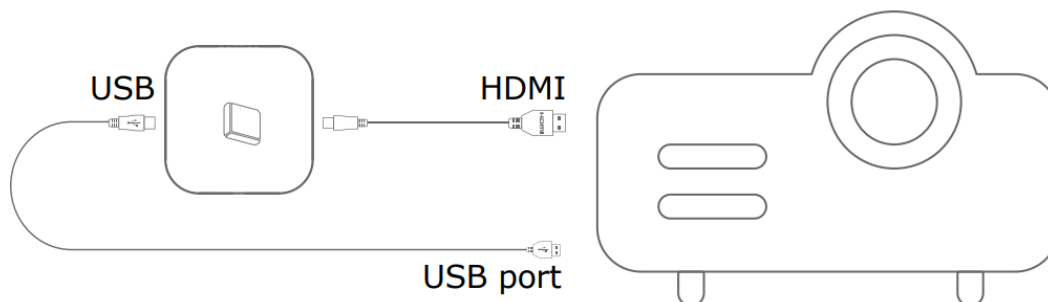
2. **Bluetooth Pairing:** Pressed the “OK”+ “Volume-“keys together on your Remote Control for 10 seconds
3. **Google Assistant:** Press the Google Assistant button on your remote to quickly search 500,000+ movies and shows, get recommendations to match your mood, control smart home devices, and more.

Note 3: Functions of the remote control may be different for different Apps, you may need to use an external mouse to operate it.

System Connection

Please refer to the below pictures and instructions to connect the TV Stick

Note: Please turn off all equipment (such as Projector Stick and Projector power) before connecting.



Step Connection with TV set

Plug the Projector Stick into the Projector's HDMI port.

Step2 Connection with Power

Uses the power adapter to connect the Stick and Projector set. Plug the power adapter into the A/C outlet. If the Projector set has a powered USB port, it can also plug the micro-USB cable directly into the Stick port.

Note: Some USB ports don't provide enough continuous power. You need to connect with the A/C power outlet through a power adapter.

Network Setting

Enter Settings-Network to turn on Wi-Fi and connect an available Wi-Fi network with the correct password.

Technical Specifications

CPU	ARM Quad 64-bit Cortex-A53
Android OS	Android TM 10
Video/Audio output	HDMI
Video format	H.265 10-bit 4102K@60fps, VP9 4K21:@60fps, AVS2-P2 up to 4K.2K@60fps, H.264 AVC 4K*2K@30fps, MPEG1/2, and other video formats.
Audio format	MPEG1/2, MP3, AAC-LC, AAC-HE, AC3, E-AC3 and other audio formats
Network	Wi-Fi 2.4G/5 G Hz 802.11a/b/g/n/ac Bluetooth 4.2 BR+EDR+BLE
Operation temperature	0°C-40°C
Power	Input: AC100-240V 50/60Hz
	Output: DC 5V/1.5A
Power consumption	<5W
Hardware version	Dv6068Y V2
Software Version	v10.1.22

Troubleshooting

Issue	Possible reason	Solution
No display after powered on	The power cord is not connected or the outlet is not powered.	Connected the power plug and ensure the voltage of the socket is normal.
TV with images without Voice	TV Stick in MUTE state	Please press the mute button to restore the volume
	Volume is too low	Turn up the volume
Fail to connect the network	Wi-Fi closed or the signal is too weak	Please restart the Wi-Fi or adjust the position of the Router
Controller failure	The Remote is not paired correctly to the N Stick	Please re-pairing
	The remote control is with a low battery	Please change the batteries
	The remote control is broken	Please send it to the local maintenance station for checking

FCC Statement

(This statement is for TV Stick) 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.

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. FCC Radiation Exposure Statement: The equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.



ES	LU	RO	CZ	FR
HU	SI	DK	HR	BE
BG	DE	EE	IE	EL
IT	CY	LV	LT	SK
MT	NL	AT	PL	PT
FI	SE	UK	TR	NO
CH	IS	LI		

ISED Statement

This device contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science, and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions: (1) This device may not cause interference. (2) This device must accept any interference, including interference that may cause undesired operation of the device. The digital apparatus complies with Canadian CAN ICES-3 (B)/NMB-3(B).

this device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS 102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

This equipment complies with Canada's radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body.

The 5.2 GHz band is restricted to indoor use only (Except when communicating with 5.2GHz high power base stations or relay stations). 5.3 GHz band is restricted to indoor use due to the Radio Law

Product Name: Network Media Players

Model No.: HK0202

Trademark: HAKO

Input: 5V 1.5A MADE IN CHINA

FCC ID: SUZ-WB02

IC: 5923A-WB02

Manufacturer: Shenzhen SDMC Technology Co., Ltd.

Manufacturer Add.:19/F, Changhong Science & Technology Mansion,
No.18, Keji South 12th Road, Nanshan District, Shenzhen, China.

FCC Statement

(This statement is for remote control) 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.

To assure continued compliance, any changes or modifications not expressly approved by the party. Responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices). This equipment 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.

FCC Radiation Exposure Statement:

The equipment complies with FCC radiation exposure limits set forth for uncontrolled environments. This equipment should be installed and operated with a minimum distance 0mm between the radiator and your body.

Name of remote control: HAKO mini Remote Control

Model No.: B016P

FCC ID: SUZ-B016P

IC: 5923A-B016P

Supply voltage: 2.2-3.6V

Infrared carrier frequency: 38.0±0.5KHz

Bluetooth carrier frequency: 2.400GHz – 2.4835GHz

ISED Statement

This device contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device.


The digital apparatus complies with Canadian CAN ICES-3 (B)/NMB-3(B).

This device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS 102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

This equipment complies with Canadian radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with a minimum distance of 0mm between the radiator & your body.

Documents / Resources

	<p>HAKO Mini Android TV Box [pdf] User Manual WB02, SUZ-WB02, SUZWB02, Mini Android TV Box, Mini, Android TV Box</p>
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