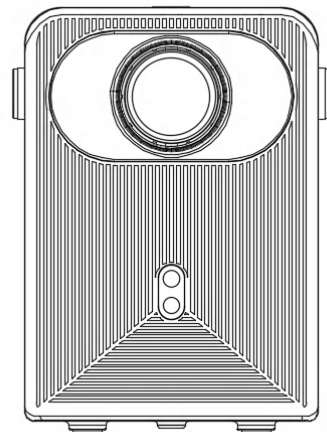


User Manual

Smart Projector



Enjoy your time with this projector !

Pls read this manual carefully before using this product, and properly keep for future reference.

Specification parameters

| Parameter | Specifications |
|-------------------------------------|--|
| Opto-mechanical type | Closed optical machine |
| System type | RTOS |
| CPU | Hatch D3100 |
| Memory | 128M |
| WiFi | 2.4G/5GHZ |
| Projection system | Single-chip LCD |
| True resolution | 1280*720P |
| LCD | 2.69" |
| Focus mode | Electric focusing |
| Brightness (ANSI lumen) | 140±20LM |
| Brightness uniformity | 70% |
| map projection | Desktop projection/desktop projection/lifting projection/lifting projection |
| Trapezoidal correction | Support electronic T-type and automatic up and down T-type |
| Image aspect ratio | Default 16:9(4:3/16:9 aspect ratio optional) |
| Projection light source | Led White Light Module |
| Light source power (Max/normal/ECO) | 32W |
| Light source life | ≥30000H |
| Whole machine power | 42W |
| Picture size (clear/Max) | 30"~120" |
| Projection ratio | 1.35: 1 |
| Projection distance | 0.8~3.4m |
| Compatible resolution | LVDS up to 1920x1080@60Hz |
| HDTV compatible | 720p 50/60Hz, 1080i 50/60Hz, 1080p 24/25/30/50/60Hz, 2160p 23/24/25/30Hz |
| Noise (normal/economic) | < 45 db (test criterion 1 M) |
| Bluetooth | Bluetooth BT5.1 |
| Trumpet | Horn 4 Euros 3 watts * 1 |
| USB 2.0 interface | Support 1TU disk FAT, FAT32: 8G/16G/32G/64GB |
| Operating voltage | Input AC100-240V/50-60Hz 1.5A Output DC 20V/3.25A |
| Lights | Standby red, working blue |
| Operation Mode | IR infrared remote control |
| Panel buttons | Power key |
| Remote control | Infrared remote control |
| Mobile storage connection | External U disk/removable hard disk |
| Interface | HDMI*1 USB 2.0*1 Audio source output interface * 1 |
| Wireless same screen | Support |
| Wired same screen | Support |
| Bare weight | 1.27KG |
| Support for text | Text |
| Display language | Multilingual (at least 8 countries) |
| Software upgrade | Flash drive upgrade |
| Video mode | MP4/MOV/ 3GP/ MPEG1/ MPEG2/H.264 |
| Audio mode | MP3、WMA、AAC、AAC、AC3、CAT、WAV等 |
| Picture mode | .jpg / .png / .bmp/.jpeg |
| Accessories (standard) | Remote control * 1/power cord * 1/instruction manual * 1/HDMI CORD * 1) Remarks: Increase or decrease according to customer requirements |

Thanks for your choosing!

Warning

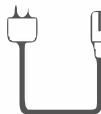
Please do not open the case in order to prevent electric shock. Customers cannot repair parts of inside devices. Please contact professional maintenance staff to repair it.

Standard accessories

Some of the accessories may vary by region.



Remote control



Power Cable

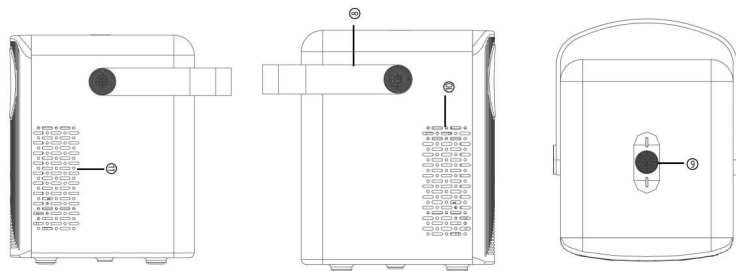
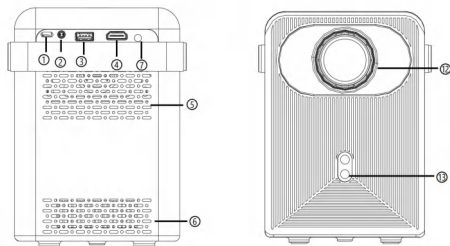


HDMI cable

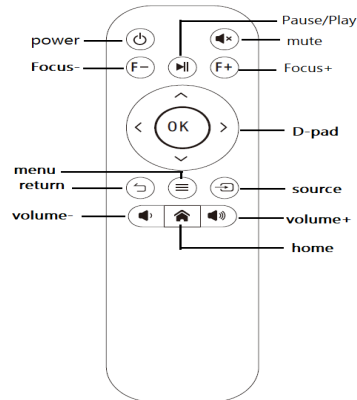


User Manual

Interface definition



- | | |
|------------------------|---------------------|
| 1, Type-C power supply | 9, On/off |
| 2, earphone | 10, Right air inlet |
| 3, usb | 11, Left air inlet |
| 4, HDMI | 12, lens |
| 5, speaker | 13, Front-facing IR |
| 6, Air outlets | |
| 7, Posterior IR | |
| 8, Tote bag | |



Installation

Choosing a location

Before choosing an installation location for your projector, take the following factors into consideration:

- Size and position of your screen
- Electrical outlet location
- Location and distance between the projector and the rest of your equipment

You can install your projector in the following ways.

1. Front-Desktop:

Select this location with the projector placed near the floor in front of the screen. This is the most common way to position the projector for quick setup and portability.

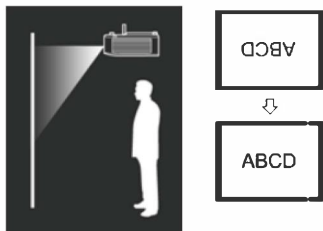
Turn on the projector and make the following settings:

Image setting > Projection mode > Front-Desktop



2. Front Ceiling:

Select this location with the projector suspended from the ceiling in front of the screen. Turn on the projector and make the following settings:
Image setting >Projection mode >front ceiling

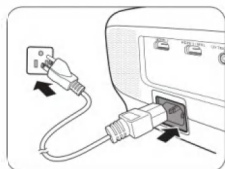


Operation

Starting up the projector

1. Plug the power cable into the projector and a power outlet. Turn on the power outlet switch (where fitted). The POWER indicator light on the projector lights red after power has been applied.

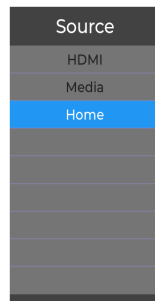
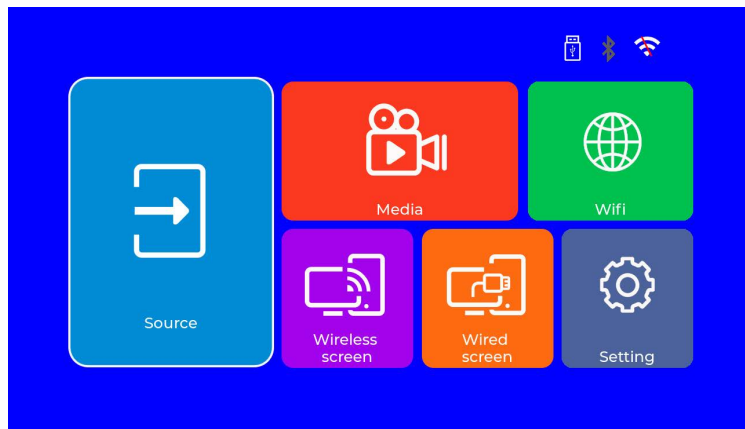
Please use the supplied power cable to avoid possible dangers such as electric shock and fire.



2. Press the power button on the projector or remote control to start the projector. As soon as the lamp lights up. The POWER indicator remains green when the projector is turned on. The fans start operating, and a start-up image is displayed on the screen while it warms up. The projector does not respond to further commands while it is warming up.

Selection signal

Users need to select the correct signal input source before accessing the computer, TV, set-top box, game box, dvd select the home page. There will be a drop-down selection menu as shown below.



Connection

When connecting a signal source to the projector, be sure to:

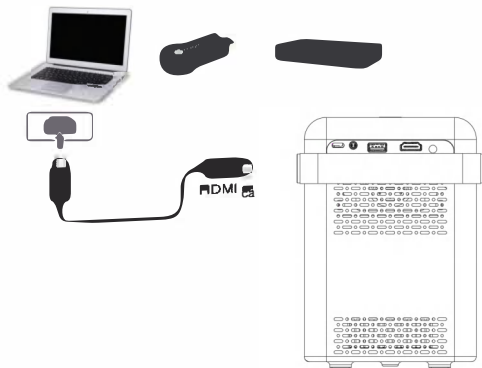
1. Turn all equipment off before making any connections.
2. Use the correct signal cables for each source.
3. Make sure the cables are firmly inserted.

In the connection illustrations shown below, some cables may not be included with the projector (see standard accessories). They are commercially available from electronics stores.

Connecting HDMI devices

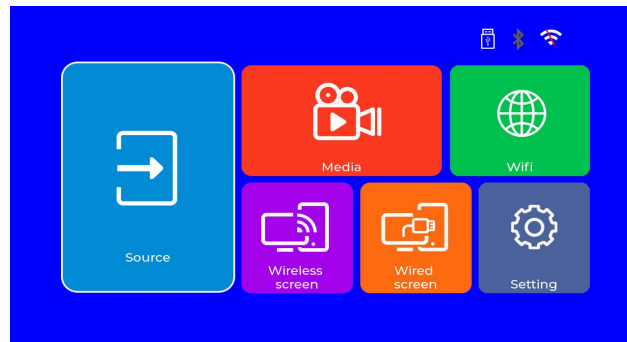
HDMI (High-Definition Multimedia Interface) supports uncompressed video data transmission between compatible devices like Laptop, DTV tuners, DVD players, Blu-ray players and displays over a single cable. You should use an HDMI cable when making a connection between the user first connects to the wifi or sets the hotspot, and can watch the video online after connecting to the network. n the projector and HDMI devices.

HDMI device: Laptop, DVD player, digital tuner, Chromecast, Fire TV etc



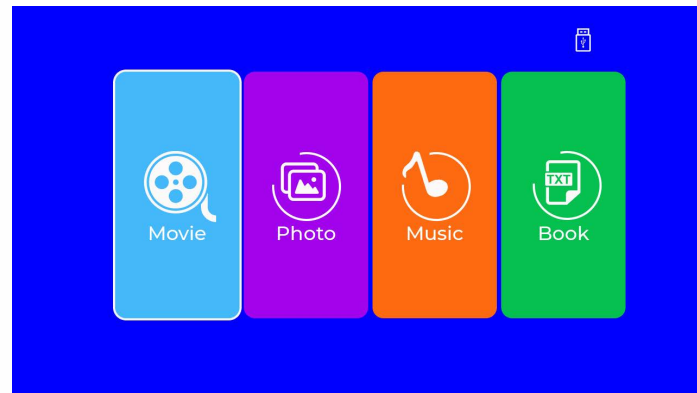
Homepage

Source, Media, Wifi, Wireless screen, Wire screen and setting are showed on homepage. The Source is the entrance of external device.



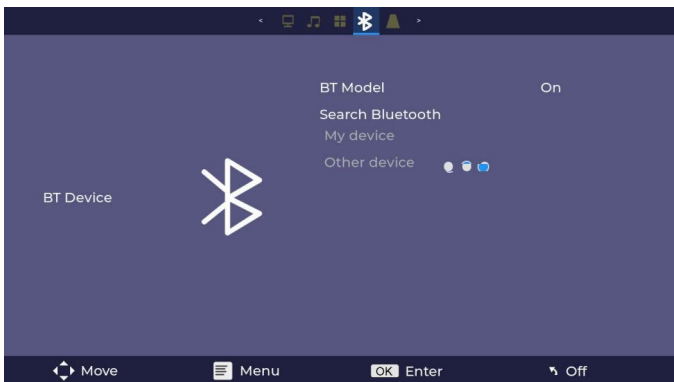
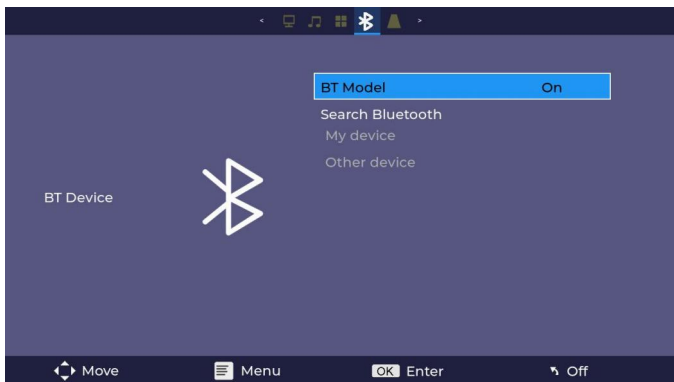
Media

This page can play video, music, photos and e-books as well.



Bluetooth

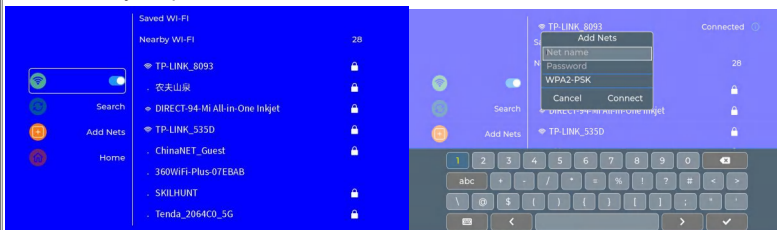
- 1, turn on settings-bluetooth-search for connected Bluetooth
- 2, click on Bluetooth to pair
- 3, then you will be prompted: Bluetooth can only be connected to Bluetooth stereo or Bluetooth sound device.



WIFI

imirror is for Apple devices only.

- 1.Go to Network Setting and connect to your WiFi.
- 2.Turn on the WiFi on your iPhone/iPad, and connect to the same WiFi.
- 3.Enter your password and click the link



Wireless screen

Wireless screen support for Apple and Android devices.

- 1.Turn on WiFi of the mobile phone.
- 2.Turn on the "wireless display"/"screen mirroring" function in the phone settings and choose the device name.



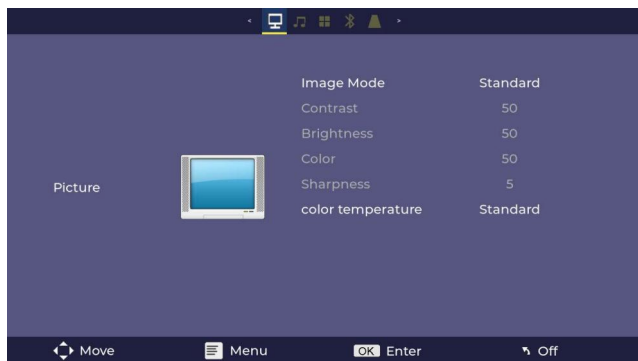
Language setting

Users can choose Chinese, English, etc. by default. This version is English by default.

| OSD Lang | | |
|---------------|---------------|------------|
| English | 中文 | 繁體中文 |
| Français | Deutsch | Español |
| Português | Italiano | Polski |
| Svenska | suomi | Ελληνικά |
| Dansk | norwegian | Magyar |
| תירביה | Русский язык | Tiếng Việt |
| ភាសាខ្មែរ | عربى | 日本語 |
| 한국어 | IndonesiaName | Nederlands |
| Türkçe | | |
| OK Enter Menu | | |

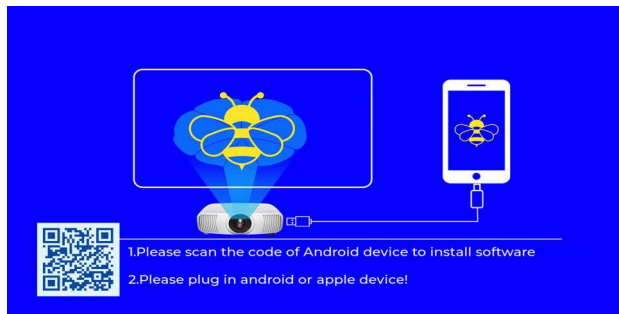
Setting

Settings menu can be set Bluetooth, sound, image, T-type, etc.



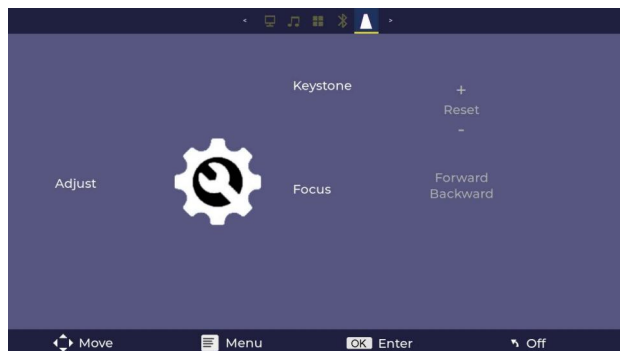
Wired screen

Scan the code to download the App, after installation, plug in the original data line for wired connection, connection process tips please allow.



T-alignment and focusing

Press the up and down keys to manually adjust the t-shape and focus



WARNING

1. Use this product only for intended use as described in this manual.
- 2.No peeking into the lens while projectors is working.
- 3.No cloth, or any other material that could stock ventilation holes of the projector.
- 4.No water-proof function for this projector ,no such apparatus as vase or cup should be put around the projector.
- 5.Projector should be stocked and used at dry and clean condition.
- 6.Please turn off the projector and cut off the power supply, if it is not used for along time.
7. Please use factory original foam and other shockproof material while transporting.
- 8.If projector defected, do not attempt to repair it by yourself. Please contact with your distributor or factory directly.
9. To avoid risk of electronic shock, do not disassemble or repair the device. Incorrect repair may cause risk of electronic shock or injury to people during operating.

Thanks for reading!

Warning:

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user ' s authority to operate the equipment.

NOTE:

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.

FCC Statement:

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.

The equipment complies with FCC Radiation exposure limit set forth for uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.