



# TOWOND H1 Intelligent Projector User Manual

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**TOWOND H1 Intelligent Projector**



## Product Information

The Intelligent Projector is an exquisite product designed to enhance your life. With its advanced features and functionality, it offers a wonderful projection experience. The version of this projector is 220625.

### • Precautions

- Before using the product, please read the instruction manual carefully and keep it in a safe place for emergency use.
- Handle the projector with care during transportation to avoid damage.
- Use the standard power cord for the power supply.
- Ensure proper ventilation to prevent damage caused by high internal temperature.
- Avoid looking directly at the projector lens to protect your eyes from strong light.
- Prevent foreign objects from falling into the machine to avoid electric shock.
- Do not attempt to disassemble the product yourself, contact professional maintenance personnel for assistance.
- Avoid exposing the machine to rain or moisture to prevent fire and electric shock.
- The projector is suitable for areas with an altitude of 2000 meters and below.

### • Packing List

- Projector x 1
- Remote Control x 1
- HDMI Cable x 1
- Power Cord x 1
- User Manual x 1

- **Appearance and Function**

- The projector features various ports and buttons:

- **Front View**

- Power Source Home Return Vol+ IR window Focus Navigation + OK Menu VolMute Remote control

- **Back View**

- Network port USB port Dust cap Earphone output IR window HDMI input port Power input port

- **Signal Source Equipment**

- Connect the projector to the following devices:
- PC/PS5/Switch/Xbox/DVD
- Speakers or headphones

- **Installation**

- Follow these steps to set up the projector:
- Click on “Setting” and select “Projection setting”.
- Select the desired projection mode: Front table projection, Rear ceiling projection, Rear table projection, or Front ceiling projection.

- **Launcher Debugging**

- If the image appears blurred, manually turn the focus knob until the image becomes clear. Ensure proper horizontal placement and facing the screen for correct showing.

- **Screen Software Debugging**

- To adjust the picture for ceiling projection, use the software trapezoidal correction function.

- **Basic Settings**

- Click on “Setting” and select “Bluetooth setting”.
- Turn on the Bluetooth switch and search for Bluetooth devices.
- Select the desired Bluetooth device name and connect it.

- **Mobile Phone connected to Projector Bluetooth:**

- Click on the power button and select “BT speaker”.

**Note:** For detailed information and further instructions, please refer to the user manual.

## **Precautions**

- Before using the product, please read the instruction manual carefully and keep it in a safe place for emergency use.
- Please use the machine carefully, and do not drop or hit it at a high altitude during transportation to avoid damage to the original machine. Please put on the lens protection cover after use to avoid scratches.
- Please use the standard power cord for the power supply.

## **High-temperature**

- When the projector is working, it is forbidden to block the air inlet or outlet to avoid damage caused by the high internal temperature of the machine due to poor ventilation.
- Do not look directly at the projector lens with your eyes to avoid damaging your eyes due to strong light.

## **Electric shock prevention**

- Prevent foreign objects such as paper scraps, wire screws, etc. from falling into the machine. In case something falls into the machine, please turn off the power and take it out by professional maintenance personnel.
- To prevent electric shock, if there is any problem with the product, please do not disassemble it by yourself (there are no customer-mer-serviceable parts in the machine), please contact professional maintenance personnel for assistance.
- To prevent fire and electric shock, do not expose the machine to rain or moisture.

### Working environment

- Only applicable to areas with an altitude of 2000 meters and below.
- Suitable for tropical climate conditions, the maximum allowable temperature is 35°C.

### Packing List



Projector\*1



Remote Control \* 1



HDMI Cable \* 1



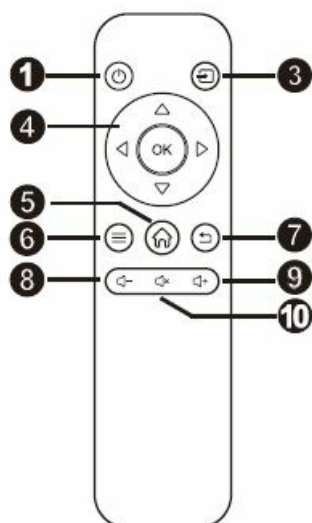
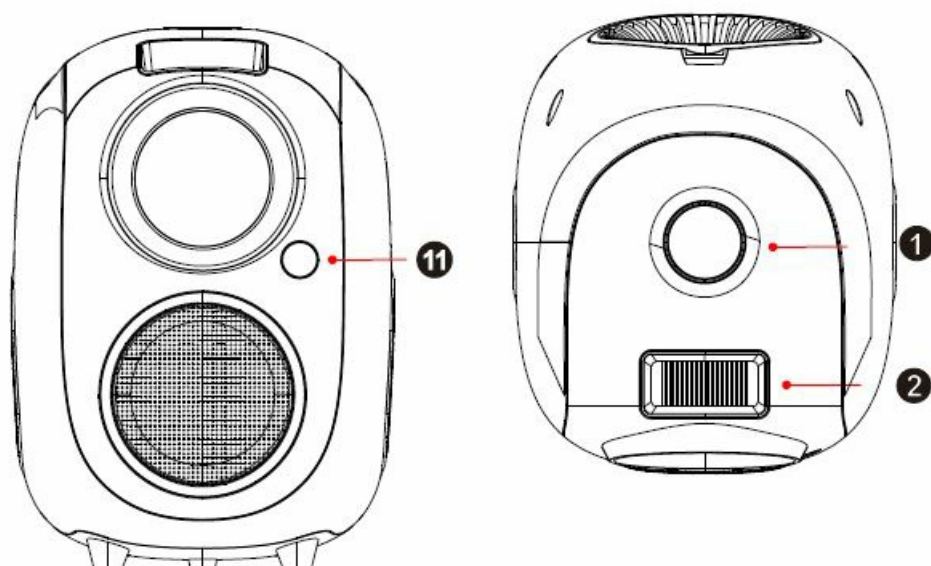
Power Cord \* 1



User Manual \* 1

### Appearance and function

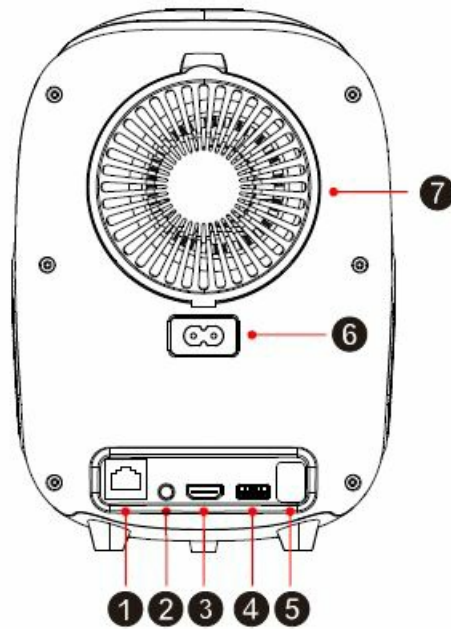
## Front view



Remote control

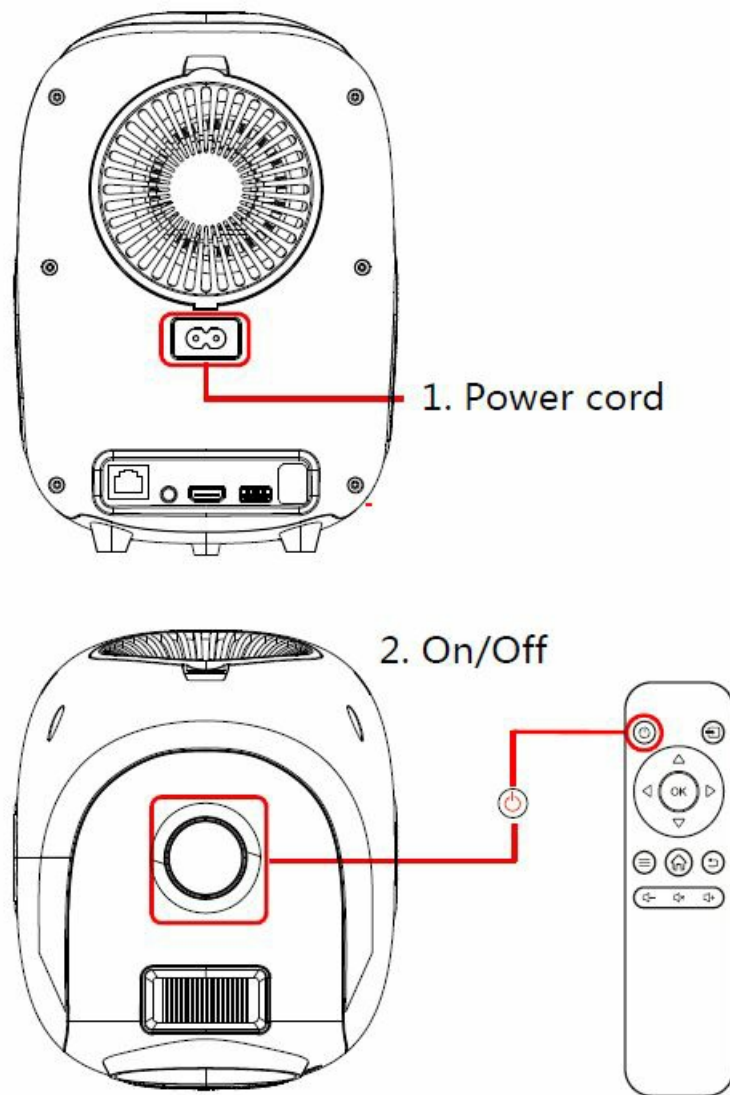
1. Power
2. Focus
3. Source
4. Navigation + OK
5. Home
6. Menu
7. Return
8. Vol-
9. Vol+
10. Mute
11. IR window

## Back view



1. Network port
2. Earphone output
3. HDMI input port
4. USB port
5. IR window
6. Power input port
7. Dust cap

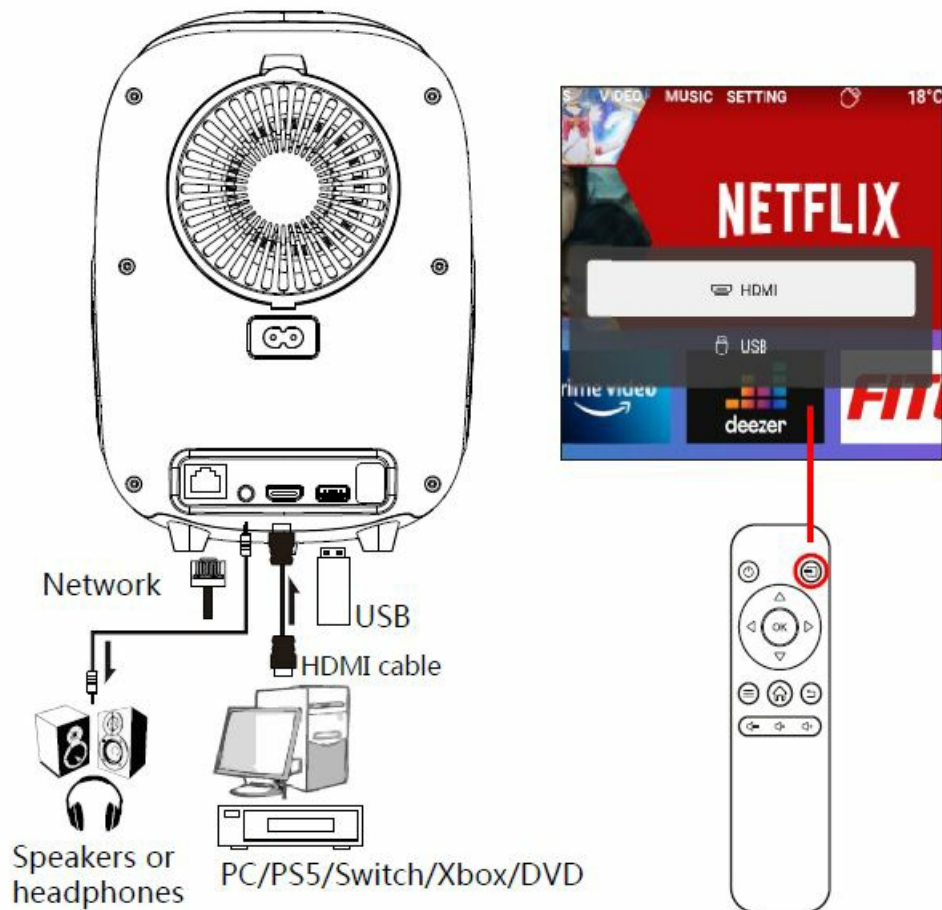
### Signal source equipment



### Power on step

1. The projector connects to the power supply;
2. Turn on the Projector power button or button of the remote control.

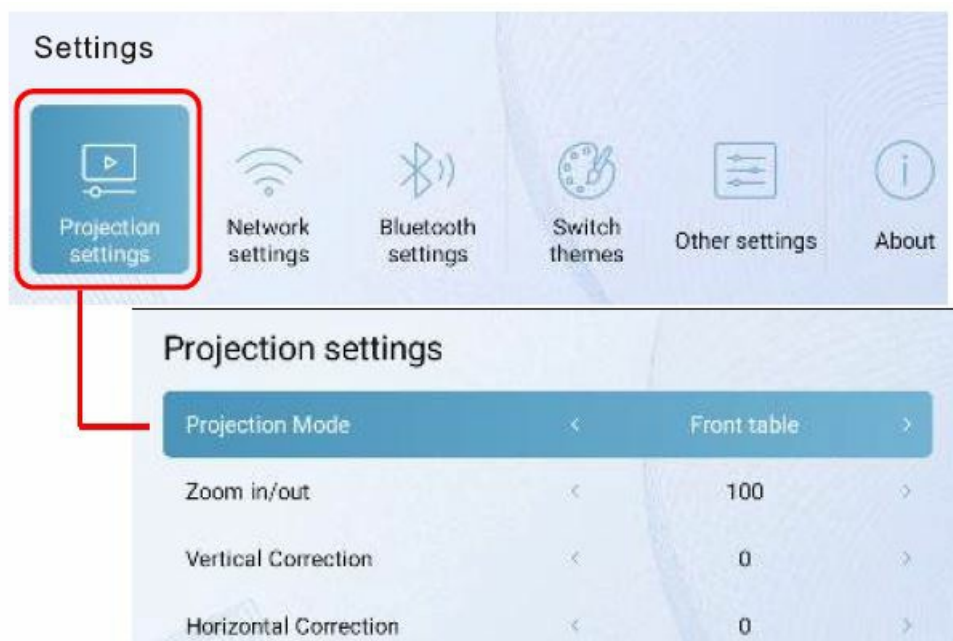
### Device connection instructions



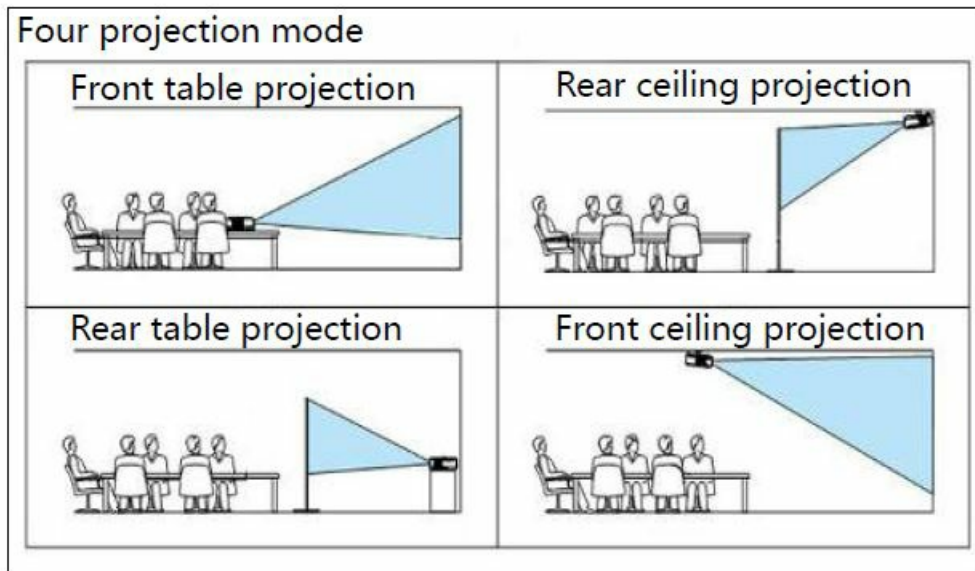
When connecting to a computer, laptop, or game console via an HDMI cable, press the remote control signal source key and switch to the HDMI channel.

## Installation

Click "Setting " select "Projection setting ".

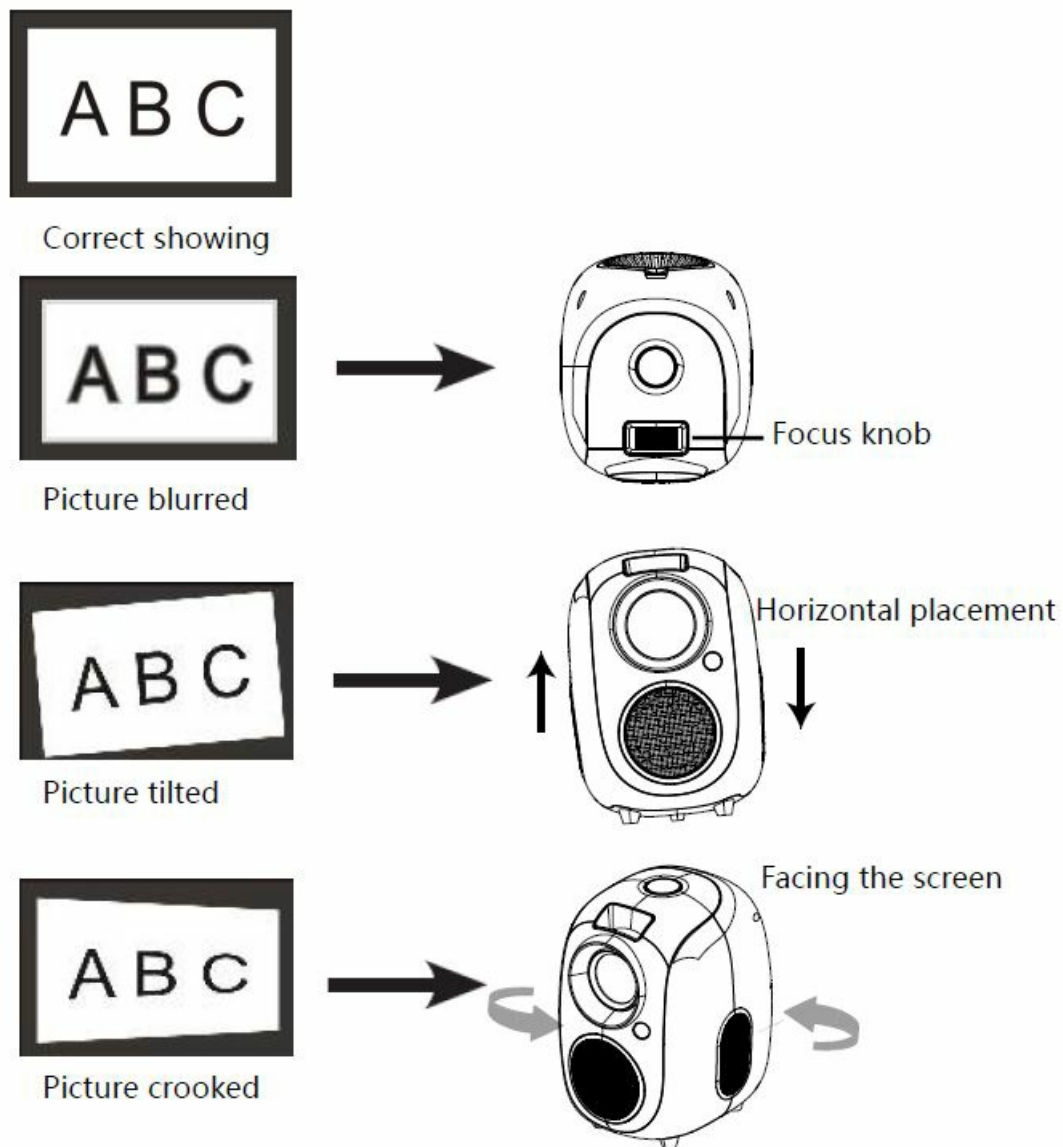






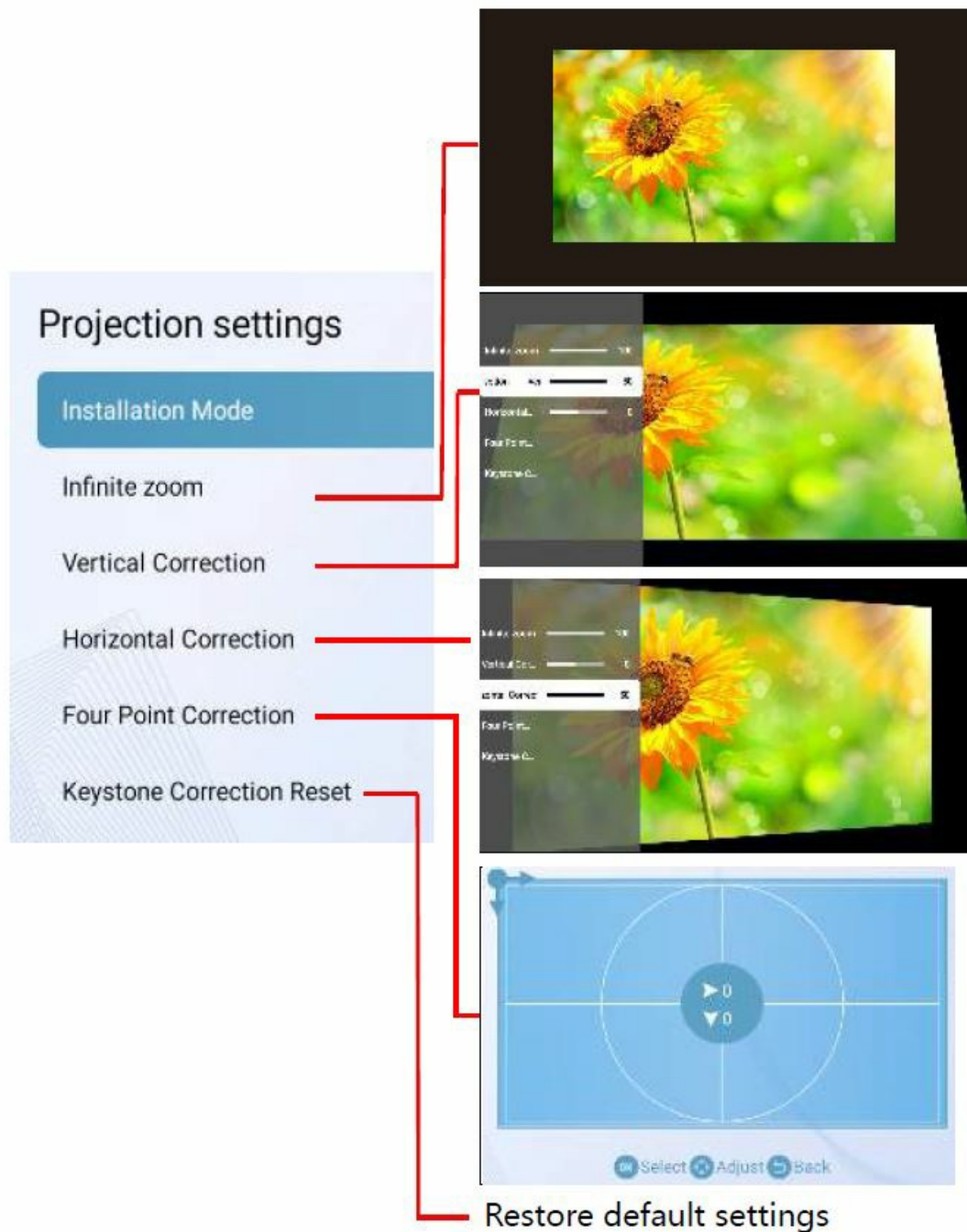
### Launcher debugging

When the image is blurred, please manually turn the focus knob until the image is clear.



### Screen software debugging

In order to customer ceiling projection, more convenient to adjust the picture, especially added the software trapezoidal correction function.



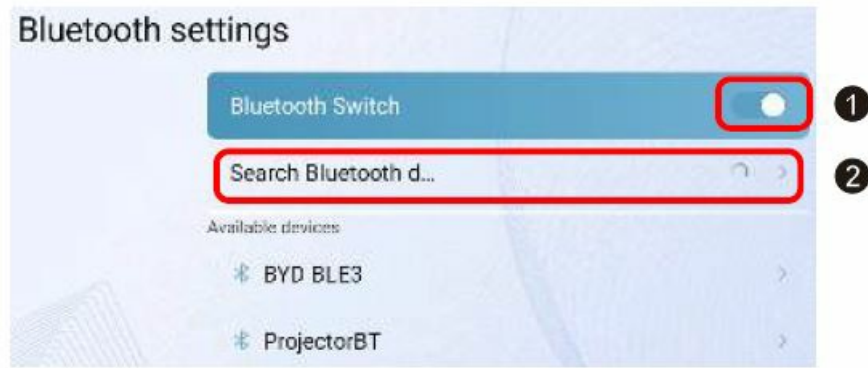
## Basic settings

### 1. the projector is connected to the Bluetooth device

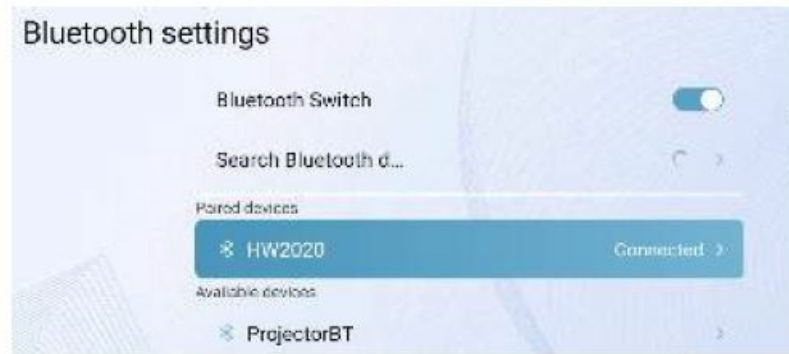
1. Click "Setting " and select" Bluetooth setting ".



2. 1 Open Bluetooth switch, 2 Search Bluetooth device.

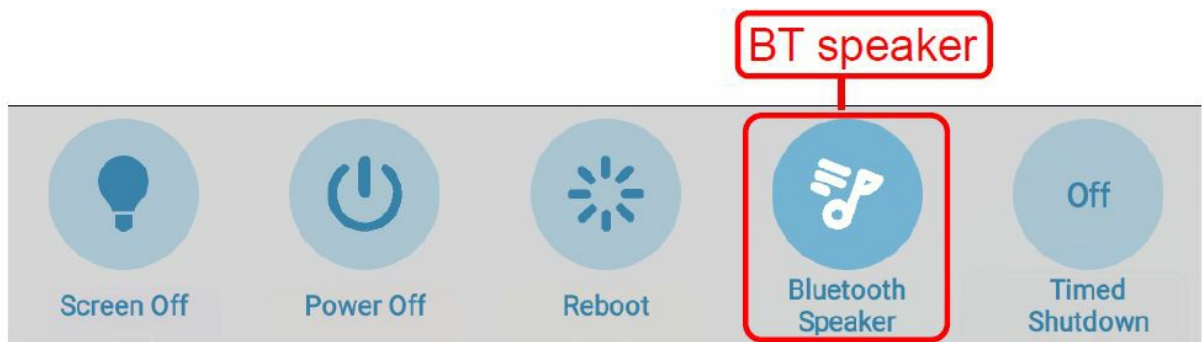


3. Select the BT device name and connect it.

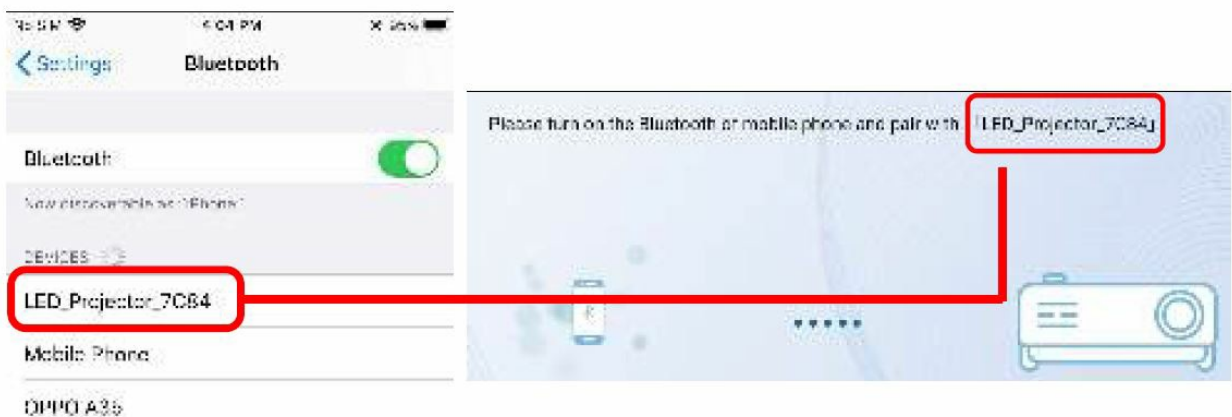


## 2. Mobile Phone is connected to Projector bluetooth

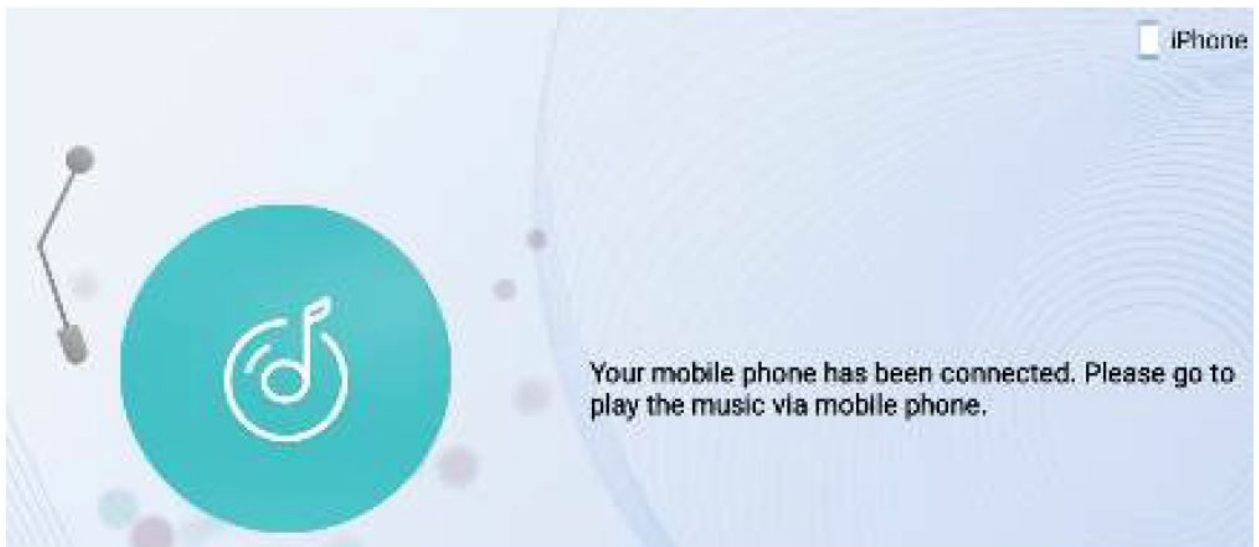
1. Click power on "  ", select " BT speaker ".



2. Open mobile phone connect projector of BT device name [ LED\_Projector\_\*\*\*\*]



3. Bluetooth receiving function.

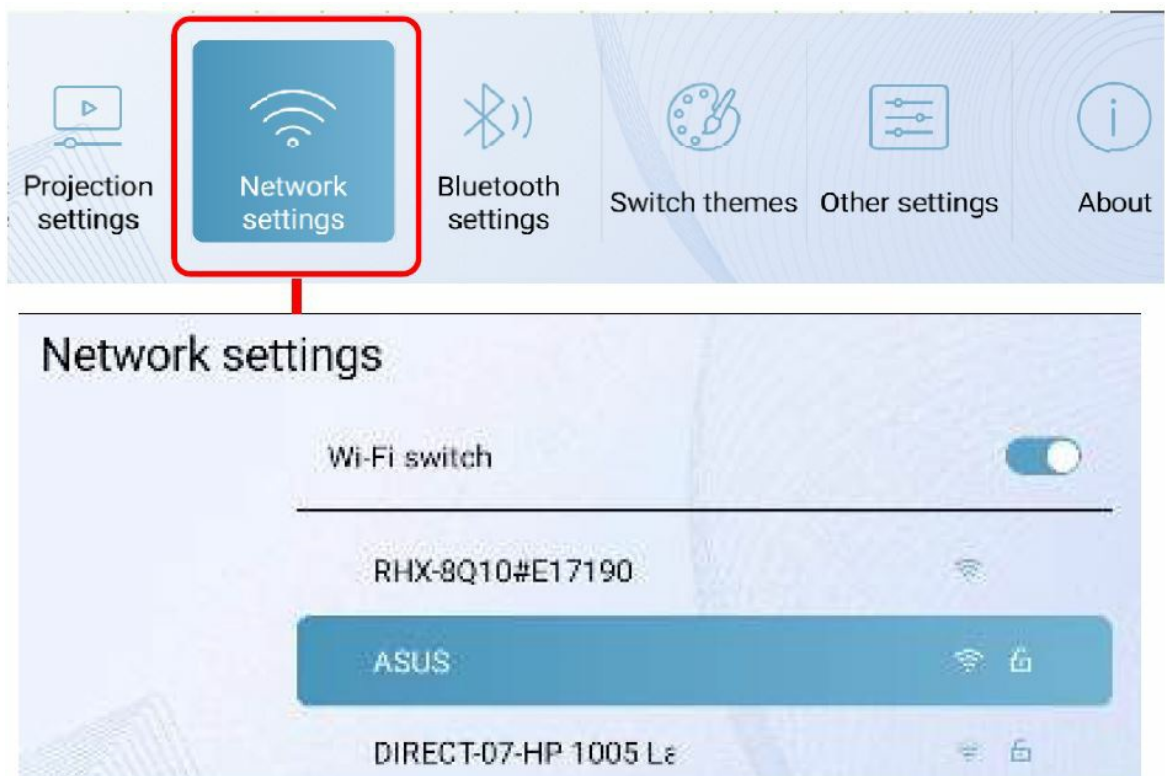


- The projector does not support Bluetooth to receive and transmit simultaneously, that is, at the same time with the mobile phone Bluetooth, Bluetooth speaker connection

### 3. Support iOS and android

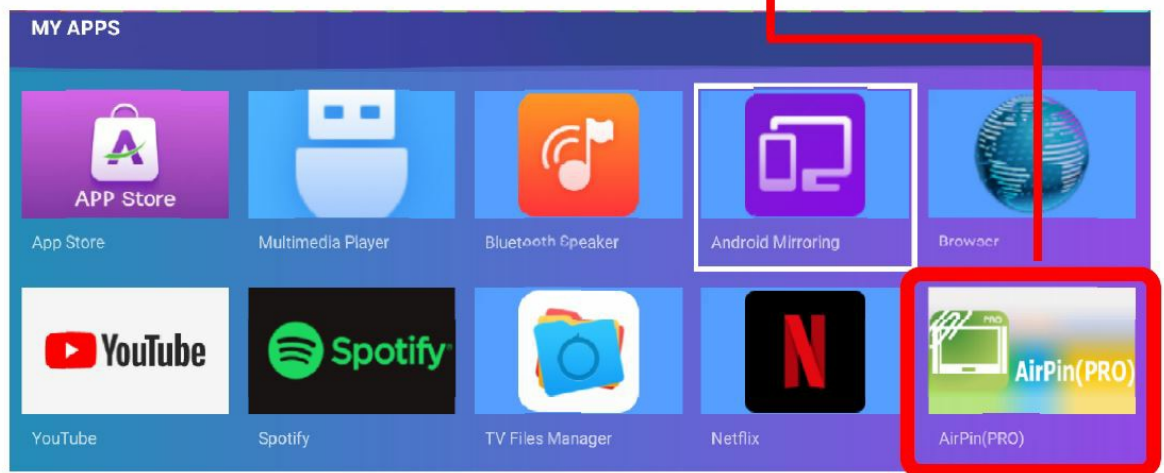
#### 1. iOS projected screen

1. The projector opens the setup options to connect the home or company WiFi.



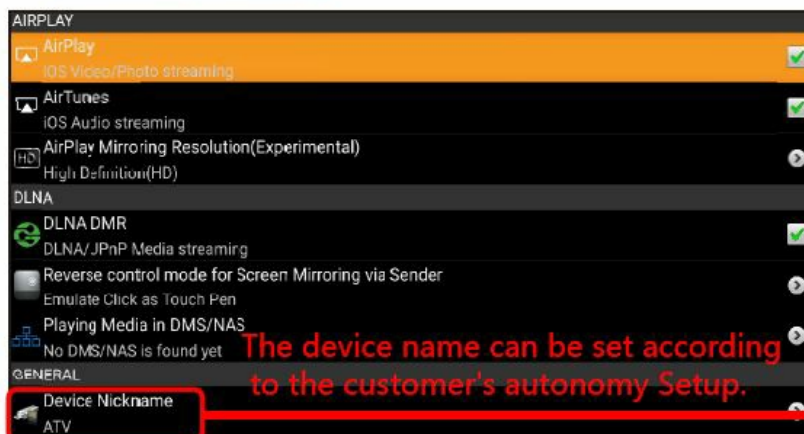
2. Select the APPS option to open the "Air pin (PRO) "option





3. iOS or iPad connect to the same WiFi subnet .

4. Open the phone console, open “Screen Mirroring” , connect projector device [ ATV\_ \*\*\* ].

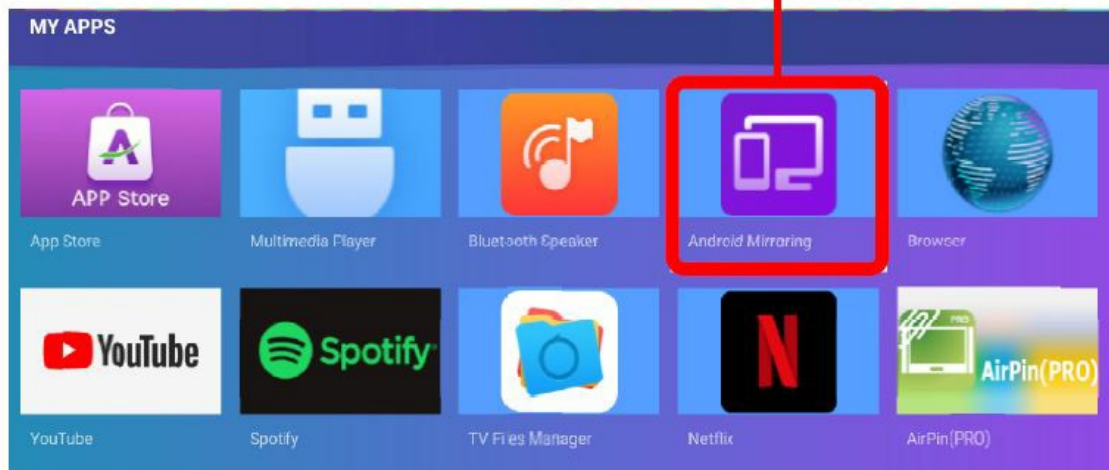


Mobile phone connection to projection device

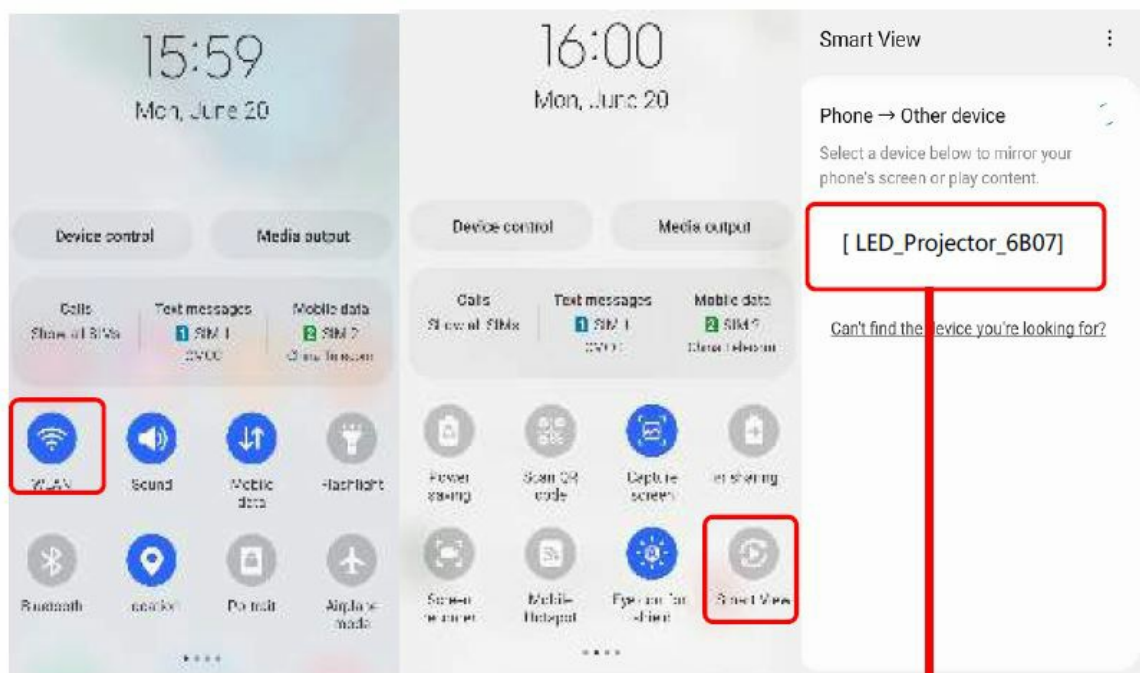
The device name can be set according to the customer's autonomy Setup.

2. Android projected screen

1. Select the APPS option to open the“Android Mirroring”option.




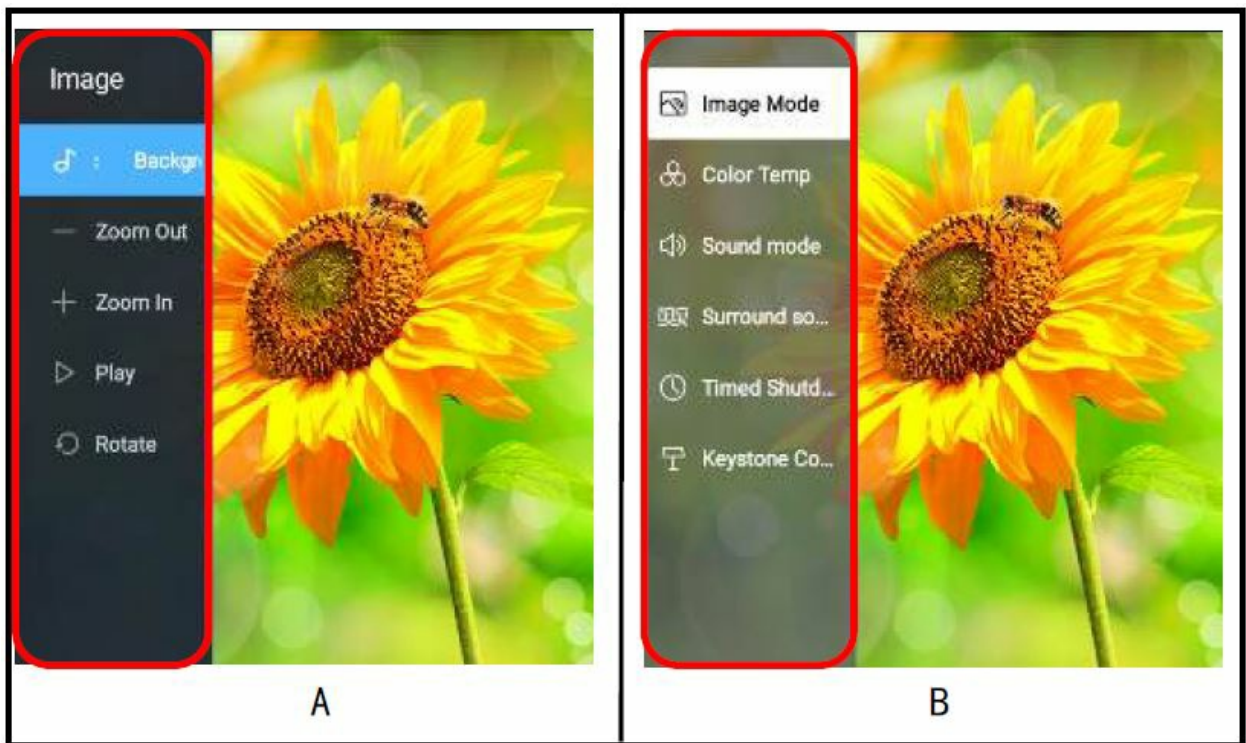
2. open the mobile phone wifi.
3. open Samsung phone console and open “Smart View”.
4. connect projector device [ LED\_Projector\_\*\*\*\*].



5. Because there are many Android phone manufacturers, the operation interface of different brands of mobile phones will be different.

#### 4. uDisk

- Connect uDisk to USB port( manual page6 ) , press remote control “” sign source , select “USB” options.



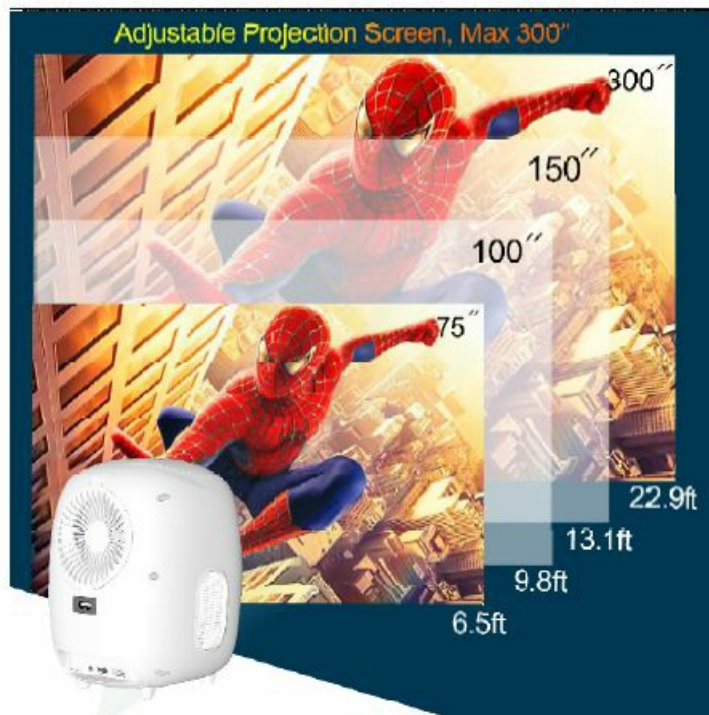
- **A:** Press remote control "⊞" setting key, it may zoom+/zoom- photo screen. Adjust the playing order of songs and movies, such as single cycle, all cycle, etc.
- **B:** Loog press remote control "⊞" setting key, It can adjust the color of the display, sound effect, trapezoidal correction and other functions.

Support file forfat	Image file	JPEG, PNG, BMP
	Audio file	MP3, WMA, AAC, WAV
	Video file	MP4, MKV, AVI, MEP, VOB, 3PG

## Product Specification

Machine Parameter	Dimension	193*156*225mm
	Net Weight	1835g
	Light Type	LED
	Standard Resolution	1920*1080
	Projection Ratio	1.5:1
	Color Gamut	NTSC 55%
	Luminance Uniformity	>70%
Projection Environment	Operating Temperature	<35°
	Relative Temperature	>90%
Power	Voltage	AC100~240V


## Projection distance and size



The projection ratio is 1.5:1 and the optional distance is 3.75ft to 18.75ft. If it exceeds this range, the projected picture will be unclear or the brightness will be too low, which will affect the viewing experience.

**Version:** 220625 Exquisite products, wonderful life

## Documents / Resources

	<p><a href="#">TOWOND H1 Intelligent Projector</a> [pdf] User Manual H1 Intelligent Projector, H1, Intelligent Projector, Projector</p>
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## References

- [User Manual](#)