



# BEEM 440

## Smart Android Projector



USER MANUAL

### Important Instructions:

Please read this manual carefully before use and keep it for future reference.

1. The projector is not dustproof or waterproof.
2. To reduce the risk of fire and electric shock, avoid exposing the projector to rain and fog.
3. Please use the original power adapter. The projector should operate within the specified rated power supply.
4. When the projector is working, avoid looking directly into the lens, as the strong light can flash into your eyes and cause discomfort. Children should use the projector under adult supervision.
5. Do not cover the vents of the projector. Blocking the vents can lead to overheating, shorten the projector's lifespan, and pose a safety hazard.
6. Regularly clean the projector vents to prevent dust buildup, as accumulated dust may disrupt cooling and cause malfunctions.
7. Do not use the projector in a greasy, damp, dusty, or smoky environment, as oil or chemicals can lead to malfunctions.
8. Please handle the projector with care during daily use.

9. Please disconnect the power if the projector is out of use for a long time.
10. Non-professionals are prohibited from disassembling the projector for testing and maintenance.

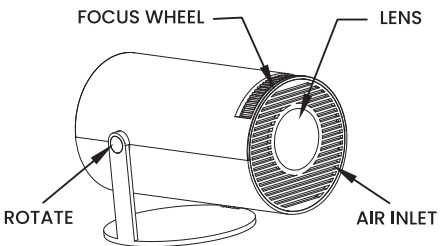
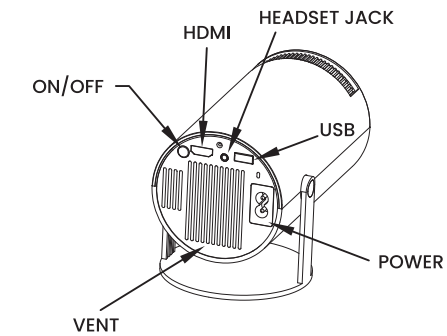
### Setting Up the Projector:

1. Unbox the projector and its accessories from the box.
2. Place the projector on a horizontal surface at the required angle, in front of a flat surface such as a projection screen or a wall.
3. Power on the projector by connecting it to a power source using the power cable provided.
4. Press the On/Off button on the remote control or long-press the On/Off button located behind the projector for 3 seconds to turn it on.
5. The projector will start emitting light, and now you can adjust the focus as required.

### Adjusting the Focus:

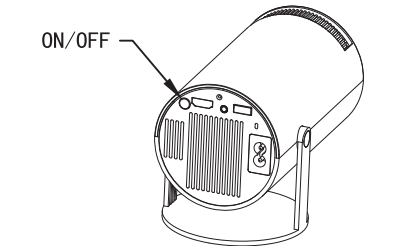
The projector has a Focus Wheel to help the user adjust the focus according to their requirements. To adjust the focus, rotate the Focus Wheel clockwise or anti-clockwise until the best clarity is achieved.

### Structure Description:

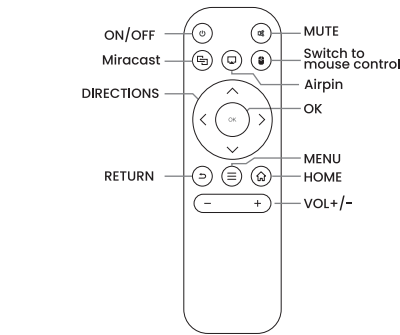


### Power ON/OFF:

Long press Power button on projector for 3 seconds.



### Remote Component and Functions



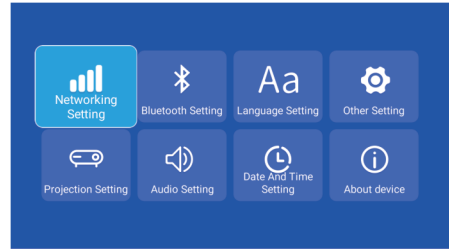
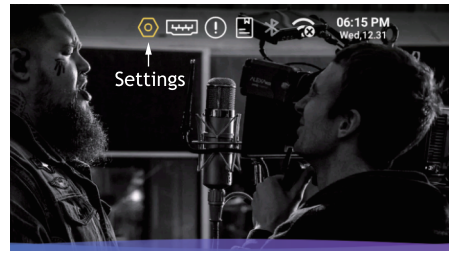
### Switching Between Applications:

1. Go to the "Apps" option on the navigation bar at the top.
2. Scroll down to the "My Apps" section and select the right arrow icon to access all the installed applications within the "My Apps" section.



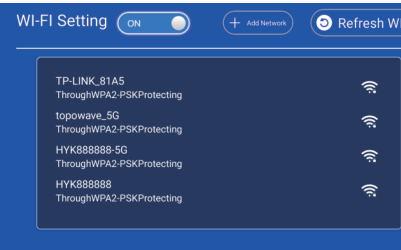
### Open Settings:

1. In the "My Apps" section, click on the Settings icon to access and modify settings related to Projection, Networking, Bluetooth, Language, Audio, Date and Time, and more.
2. Settings can also be accessed by selecting the hexagon-shaped gear icon on the navigation bar.



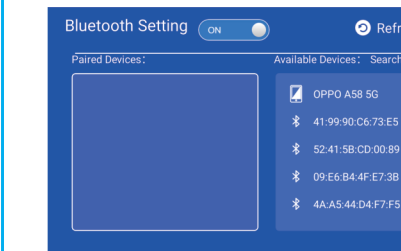
### Connecting to Wi-Fi Internet:

1. Go to Settings -> Networking Setting -> Wi-Fi Setting
2. Switch on the Wi-Fi toggle button to the On position.
3. Select your Wi-Fi connection from the list and input your password.
4. You are now connected to the internet.



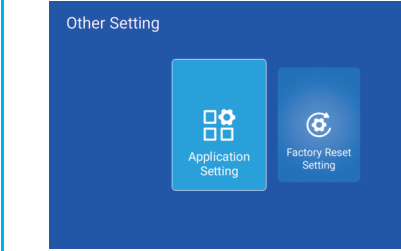
### Connecting to Bluetooth Audio Devices:

1. Go to Settings -> Bluetooth Settings.
2. Switch on Bluetooth using the Bluetooth toggle.
3. Select "Refresh Device" and choose your device from the list of Available Devices.



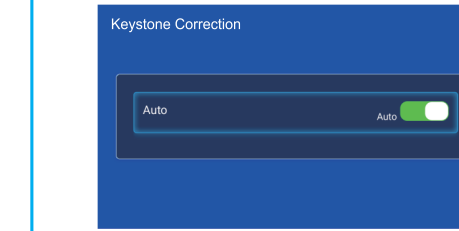
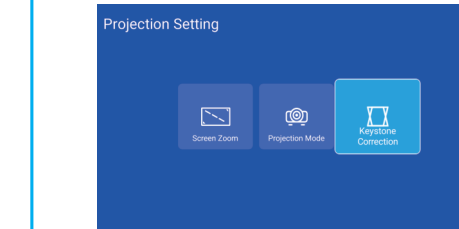
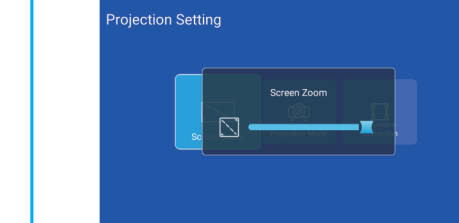
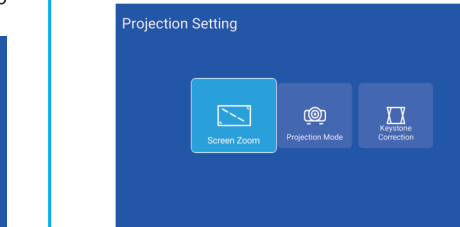
### Reset to Factory Settings:

To reset the projector to factory settings, go to Settings -> Other Setting -> Factory Reset Setting



### Changing Projection Settings:

1. Go to Settings -> Projection Setting.
2. You can use the following options to change the projection settings:
  - **Screen Zoom:** Opens a slider to increase or decrease the projection size.
  - **Projection Mode:** Choose the relevant option to rotate or flip the screen as per your requirements.
  - **Keystone Correction:** Allows you to manually or automatically correct the alignment of the screen with the projection surface.



### Automatic Keystone Correction:

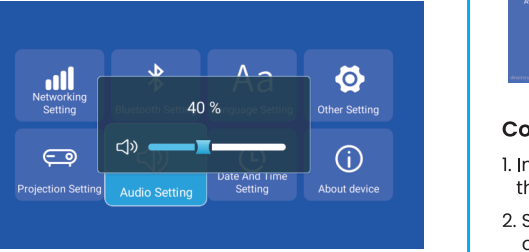
Go to Settings -> Projection Setting -> Keystone Correction -> Switch the toggle switch to Auto position for automatic vertical keystone correction.

### Manual Keystone Correction:

1. Go to Settings -> Projection Setting -> Keystone Correction -> Switch the toggle switch to Manual position for manual keystone correction.
2. Go to the Manual Keystone Correction option and adjust the projection image as per the instructions on the screen.

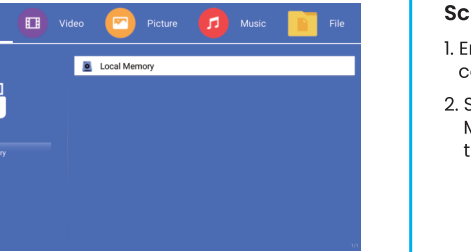
### Changing Volume:

The volume of the projector speakers can be adjusted either by using the volume buttons on the remote or by going to Settings -> Audio Setting -> and changing the volume to your preferred level.



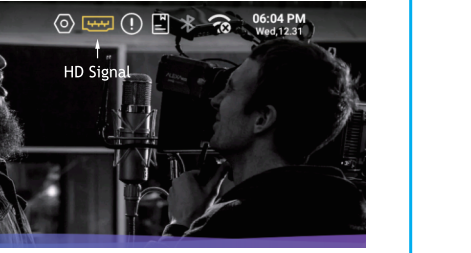
### Connecting a Flash Drive or External Hard Disk:

1. Connect the Flash Drive or External Hard Disk to the USB port at the back of the projector.
2. Go to Apps -> My Apps -> File Manager to access the files in the storage device.



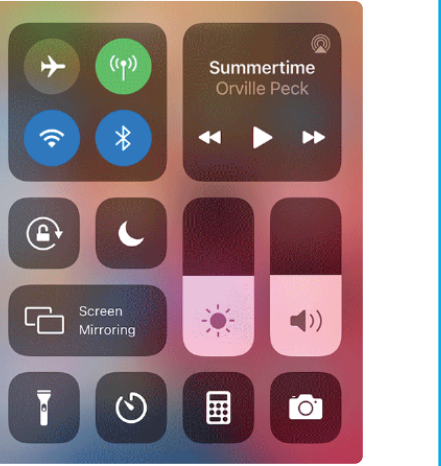
### Connecting Another Device:

1. Insert the HDMI cable plug into the HDMI port at the back of the projector.
2. Select the HDMI icon on the navigation bar to choose the HDMI signal.



### Screen Mirroring for iOS:

1. Ensure that the iOS device and the projector are connected to the same network.
2. Slide the iOS device's screen, click on "Screen Mirroring", and select the projector from the list to share the screen with the iOS device.



### EShare for iOS

#### 1. Install the EShare App on the iOS Device

- Open the App Store on your iOS device.
- Search and install EShare.

#### 2. Connect with the Projector

- Please ensure that the iOS device and the projector are connected to the same network.
- After installation, launch EShare on your iOS device.
- Click on the name of the projector in the device list to establish a connection.
- The projector will connect automatically if only one device is available.



### EShare for Android

#### 1. Install the EShare App on the Android Device

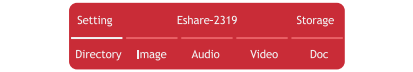
- Please ensure that the Android device and the projector are connected to the same network.
- Run "EShare" on the projector and follow the instructions displayed on the screen. Scan the QR code or visit the "Eshare download" website on your Android device to download and install "EShare for Android".



#### 2. Connect with the Projector

- After installation, launch EShare on your Android device.
- Select the projector from the device list to establish a connection.
- The projector will connect automatically if only one device is available.

### Structure Description



#### 1. Wireless File Transfer:

After connecting, select files from your iOS or Android device to share with the projector and save them as local files.

#### 2. Wireless Control:

Click this icon in EShare on your iOS/Android device; then, the connected device can be used as a remote controller, keyboard, and all apps on the projector are available here.

#### 3. TV Mirror:

Click this icon in EShare on your iOS/Android device to view and control the projector screen on your iOS/Android device.

#### 4. Mirroring:

Click this icon in EShare on your iOS/Android device to display the screen of your iOS/Android device on the projector.

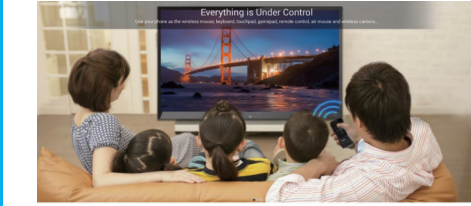
#### 5. Camera:

Click this icon in the EShare App on your iOS/Android device to view the camera of your iOS/Android device on the projector.

### EShare for Windows

#### 1. Installing the EShare App on a Windows Device

- Please ensure that the Windows device and the projector are connected to the same network.
- Run the "EShare Server" on the projector and follow the on-screen instructions. Input the download address in the Explorer address bar, then download and install "EShare for Windows."



#### 2. Connecting to the Projector

- Run the "EShare" app, and it will automatically search for projectors on the same network.
- When EShare finds the device, click on the projector's name in the device list to establish a connection.

### Disclaimer:

This manual provides general instructions. The pictures and functions described in this manual are subject to the actual product. Our company is committed to improving product performance, and we reserve the right to modify product functions and interfaces described in this manual without prior notice.

Please ensure that you properly maintain your device. We are not responsible for any losses incurred due to incorrect software/hardware operation, repairs, or any other reasons. We are not liable for any third-party claims.

**Note:** Any damage caused by physical impact, water / liquid, fire, etc. caused by the customer or nature shall not be covered under warranty. Only product design, feature and functionality-related faults can be considered. During the warranty period, this product is only eligible for replacement and not eligible for repair, as per the brand's discretion.



**Attention:**  
Please do not look directly into the lens when projecting to prevent the strong light doing harm to your eyes. Kids should use the projector under the supervision of adults.

### Technical Specifications:

Brightness (Lumens)	1800 Lumens
Resolution	1280*720
Light	LED
Lens Focus Mode	Manual
Operating System	Android 11
Keystone Correction	Vertical: Auto ±40°
Projection Distance	1.2 - 4 metre
Projection Size	40" - 150"
Aspect Ratio	16:09
Wi-fi	Dual 2.4G/5G
Input Ports	USB * 1 / HDMI * 1
Output Ports	Earphone
Speaker	3 Watt
Net Weight	500 grams



[www.portronics.com](http://www.portronics.com)

For Support

Visit : [www.portronics.com](http://www.portronics.com)

Email : [help@portronics.com](mailto:help@portronics.com)

Contact No. : +91 9555245245, 011-42413131

(Working Hours : Monday - Saturday, 10:00am - 6:00pm)



E-Waste Management  
E: [info@3rrecycler.com](mailto:info@3rrecycler.com)

For E-Waste & ROHS compliance  
refer to [www.portronics.com/ewaste](http://www.portronics.com/ewaste)