

LUMORA 50

SMART PROJECTOR



User Manual

Designed For Excellence.

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Thank you for choosing **Lumora 50 Smart LED Projector**. Please read the user manual carefully before operation and save this user manual for further reference.

NOTE :

- Use the **supplied power cable** and connect the projector to an **AC 100—240 V, 50/60 Hz** power source.
- Do not look directly into the **projector lens** when the projector is turned on.
- Keep the **air vents clear and unobstructed** during use. Place the projector in a well-ventilated area.
- For safe operation and better performance, **turn off the projector after 6 hours of continuous use** and allow it to cool down.
- Keep the projector **away from water, moisture, and other liquids**. Do not place it in areas where water may collect.
- Place the projector on a **stable, flat surface** and avoid enclosed spaces that may restrict airflow.
- Please do not attempt to disassemble this product yourself, as it will result in voiding the warranty. For expert assistance, please contact our support team at 84400 45005 or feedback@iball.co.in

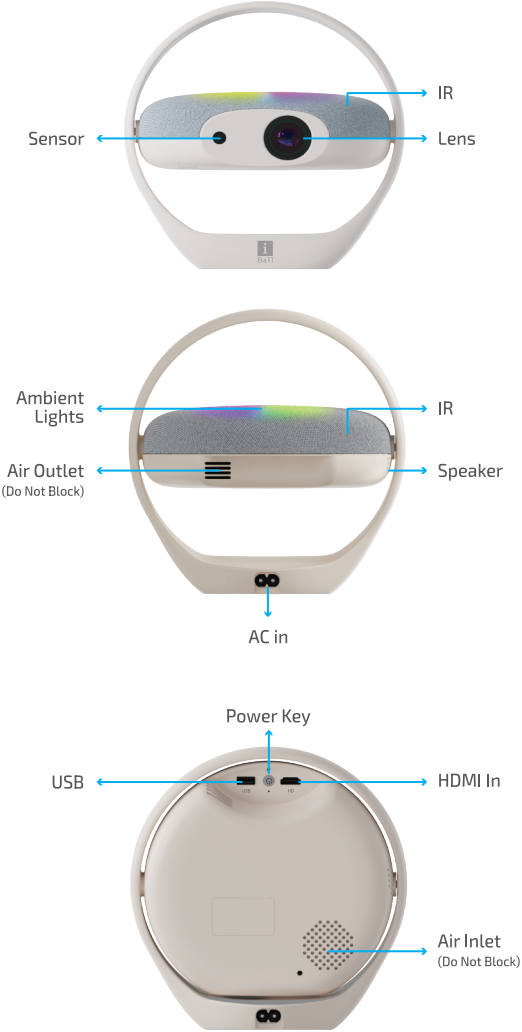
To review our complete warranty terms and conditions, please click the link below

[View Warranty Policy](#)

To find your nearest authorized service center, please click the link below

[Find a Service Center](#)

Product Description :



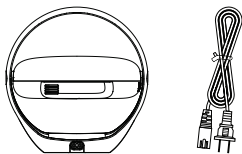
Remote Control :



Projector Setup :

• Step 1

Plug the power cord into the projector and connect the other end to a wall power outlet. Ensure the power outlet is switched on.



• Step 2

Place the projector on a flat, stable surface. Press the Power button on the projector or the remote control to turn it on. The projector will start and display the Setup Wizard.

- **Step 3**

Position the projector so that it is directly facing the projection screen or wall for the best image quality.

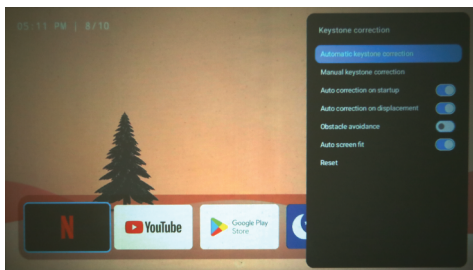
Projection Distance & Screen Size :

The recommended projection screen size is 99.5–381 cm For the best viewing experience, use the projector in a dark room.

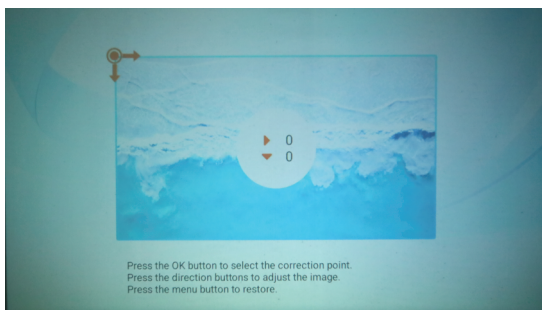
Keystone Adjustment :

1. Go to Settings > Keystone Correction.
2. Select Automatic Keystone Correction to automatically adjust the image.
3. You can also enable the following features:

- Automatic Keystone Correction
- Manual Keystone Correction
- Auto Correction on Startup
- Auto Correction on displacement
- Obstacle Avoidance
- Auto Screen Fit



4. For manual adjustment, use the remote control to select Manual Keystone Correction, then adjust the four corners or sides of the projected image until it is properly aligned.



Projection Mode :

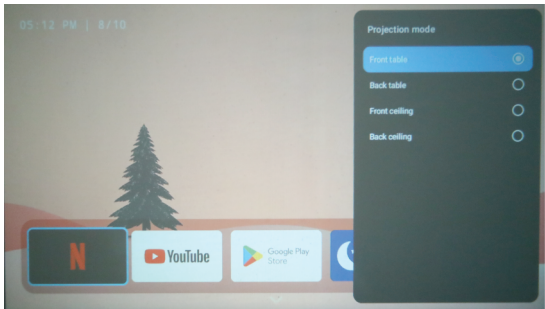
1. Go to Settings > Projection Mode.
2. Select the projection mode that matches your installation:

- Front Table – Projector placed on a table in front of the screen.

- Back Table – Projector placed behind the screen.

- Front Ceiling – Projector mounted on the ceiling in front of the screen.

- Back Ceiling – Projector mounted on the ceiling behind the screen.

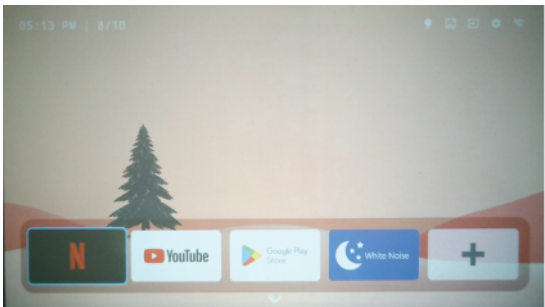


Android Home Screen :

*Once the projector is turned on, it will display the Home Screen.

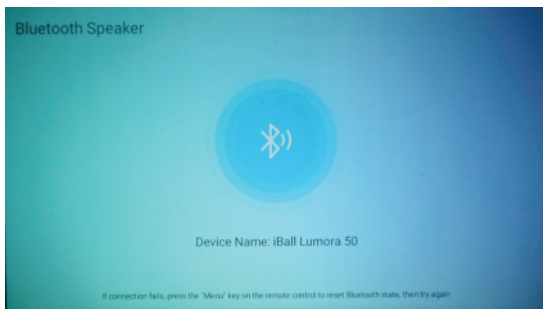
The Home Screen provides quick access to:

- Ambient Light
- Wallpaper
- Source
- Setting
- Network
- Applications



Bluetooth Speaker Mode :

1. Go to Source > Bluetooth Speaker Mode.
2. The projector's Bluetooth device name will be displayed as "iBall Lumora 50".
3. Search for this device name on your phone or other Bluetooth device and connect to it.
4. Once connected, audio from the paired device will play through the projector speaker.



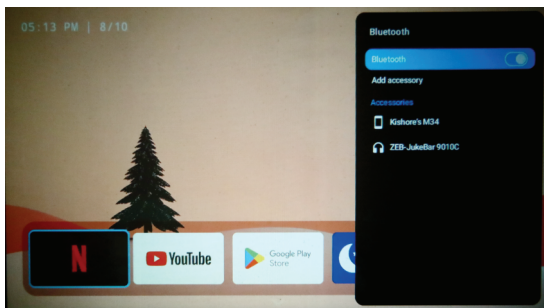
HDMI :

1. Connect an HDMI device to the projector using an HDMI cable.
2. Go to Source and select HDMI as the input source.
3. The content from the connected device will be displayed on the projector.

Bluetooth Settings :

1. Go to Settings > Bluetooth.
2. Turn Bluetooth On and search for nearby Bluetooth devices.

3. Select the desired Bluetooth device to pair and connect.

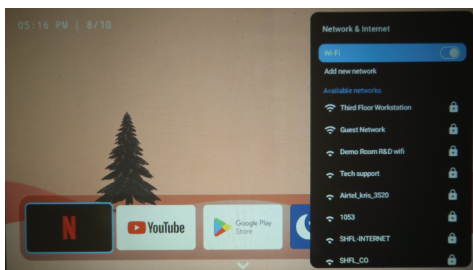


File Manager :

Use the File Manager to view and access files stored on external storage devices, such as USB drives.

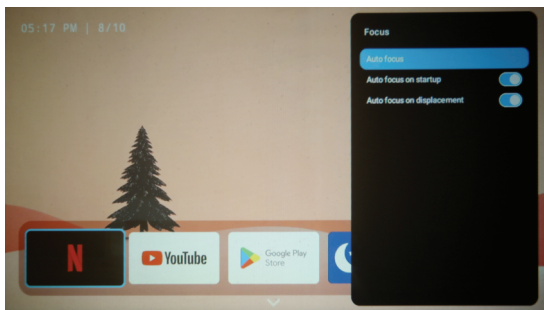
Network Settings :

1. Go to Settings > Network & Ethernet.
2. Select the desired Wi-Fi network from the available list.
3. If the network is password-protected, enter the password to connect.



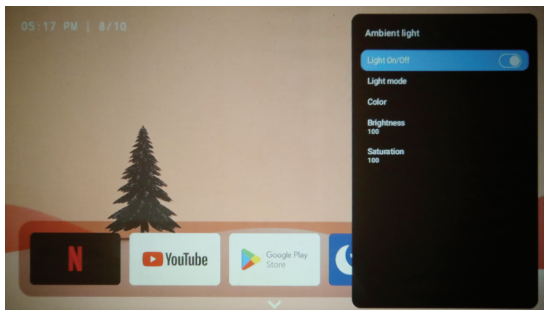
Focus :

1. Go to Settings > Focus.
2. Enable Auto Focus for automatic image focusing.
3. You can also adjust the focus manually using the Focus buttons on the remote control.



Ambient Light :

1. Press the Ambient Light button on the remote, or select Ambient Light from the Home Screen.
2. Turn on Ambient Light and choose from different lighting effects, including music-reactive themes.
3. You can also adjust the Color, Saturation, and Brightness of the ambient light.

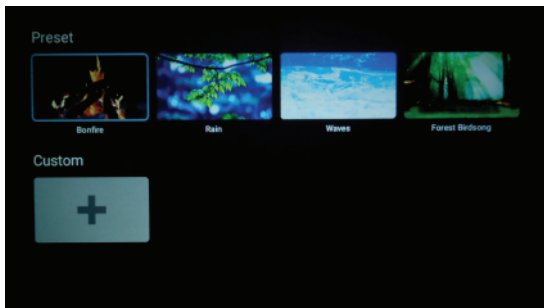


Open My Apps :

From the Home Screen, press the Down button to open My Apps

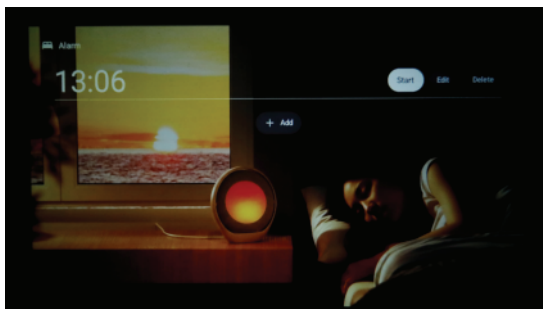
White Noise :

1. Open My Apps > White Noise.
2. Select one of the four preset themes. The projector will play the corresponding audio and video, and the ambient light will turn on.



Alarm :

1. Open My Apps > Alarm.
2. Set the alarm time, alarm sound, and lighting effect.
3. Once the alarm is enabled, do not unplug the projector from the power supply.
4. When the alarm sounds, press any button on the remote control to stop it



Features :

- 4200 Lumens
- 4K Support
- Auto Focus & Keystone
- Customizable Ambient RGB Modes
- BT v5.4 | HD (Audio) | USB
- 2.4GHz + 5GHz WiFi
- 381 cm Screen Size
- 30,000h LED Lifespan
- Upto 200° Tilt
- Quad Core Processor
- Integrated Powerful Speaker
- Remote Control
- Fabric Mesh
- App Support
- Miracast | iOS Screen Mirroring

Specification :

Model	: iBall-LUMORA 50
Screen Size	: 99.5 - 381 cm
Native Resolution	: HD 720p
Max. Supported Resolution	: 4K
Android version	: 14
Core Processor	: Quad Core Processor
Wi-Fi Connectivity	: 2.4GHz + 5GHz

Bluetooth Version	: v5.4
LED Lifespan	: 30,000h
Brightness	: 4200 lumens
Projection Distance	: 0.8m - 3m
Port Interface	: 1 x HDMI ARC 1 x USB
Video File Format	: AVI MP4 MKV FLV WMV WebM 3GP MOV MPG VOB TS M2TS
Input Voltage	: AC 220-240V 50/60Hz
Product Dimension	: 21.7 x 8.2 x 21 cm (W x D x H)
Net.Weight	: 856 g

Package Contents :

Projector	: 1 U
Remote Control	: 1 U
AC Power Cord	: 1 U
Cleaning Kit	: 1 U
HD Cable	: 1 U
QR Code Guide	: 1 U



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