



Instruction Manual

1080P Full HD Projector with Built-in Speaker - BP1080P3B-P



Enjoy it.

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GENERAL SAFETY

Read this manual thoroughly before you start using the Projector.

Store this manual, the completed warranty card, your receipt and the product packaging. The safety precautions instructions reduces the risk of fire, electric shock and injury when correctly complied to.

Please follow all instructions and take notice of all warnings.

 CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN		<p>The lightning flash with symbol within the triangle is intended to warn you of a non-insulated dangerous voltage in the product's enclosure that could be of sufficient magnitude to generate a risk of electric shock to persons.</p>
<p>The cover (or back) of the unit should not be removed to prevent risk of electric shock. This unit must be serviced by a qualified service personnel only.</p>		<p>The exclamation point within the triangle is intended to warn you to the presence of important operating and maintenance instructions in the documents included with the product.</p>

IMPORTANT INFORMATION

The lightning flash symbol within the triangle is intended to warn you of non-insulated dangerous voltage the product's enclosure that could be of sufficient magnitude to generate a risk of electric shock to persons.

- Only using furniture that can safely support the Products.
- Ensure the Product is not overhanging the edge of the supporting furniture.
- Do not place the product on a high furniture without securing both the furniture and the product to a stable support.
- Do not place the product on cloth or other conductive materials.
- Warn children of the dangers of climbing on furniture to reach the projector or its controls and to call for an adult to assist.

GENERAL SAFETY (CONT.)

IMPORTANT INFORMATION

- Do not expose this product to rain or moisture as it may result in fire or an electric shock hazard.
- Do not tamper or change or modify the product in any way.
- Only use Accessories outlined and recommended by the manufacturer.
- Please do not expose the product to splashing or water contact
- Please avoid placing objects on top of the product, particularly those containing liquids.

Installation

Please follow instruction when installing this product in accordance with the instruction manual. This product must be positioned in a sufficiently stable location, it can be potentially hazardous due to falling and can cause injury, particularly to children if it positioned incorrectly.

- Before installing this Projector set, make sure your outlet voltage corresponds to the voltage stated on the product rating label.
- Do not use a damaged power cord, plug or loose outlet. Doing so may cause an electric shock.
- Do not plug several devices into the same outlet. Doing so may cause the outlet to overheat and start a fire. Make sure the outlet is readily accessible during operation of the equipment.
- Do not bend, twist or kink the power cord excessively.
- Do not allow anything to rest on or roll over the power cord. Doing so may cause a fire or an electric shock.
- Do not run the power cord near heat-producing appliances such as radiators, stoves or irons. The excessive heat could melt the insulation and expose live wires, resulting in fire or electric shock.
- Unplug this Projector during lightning storms or when unused for long periods of time. Not doing so may result in fire or electric shock.
- Do not cover the ventilation openings of the product with items such as newspapers, tablecloths, curtains etc or insert objects into the slots available on the products.
- As this could result in the product temperature rising and could cause a fire.
- If you notice any unusual odors or smoke around the unit, immediately disconnect the unit from the outlet and contact the service center. Failure to do so may result in fire or electric shock.
- When not using the unit for long periods of time or when you are moving the unit please ensure to disconnect the plug from the power socket.

GENERAL SAFETY (CONT.)

- Please beware that Dust could accumulate over time on the unit and cause it to generate heat and or deteriorate insulation, which in turn may result in an electrical fire.
- The product is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or young children of any age, They must be supervised product by a person responsible for their safety.
- Batteries from the remote control must be only removed by an adult, the adult must ensure to keep them out of reach of infants and children. Seek medical attention immediately if a child has swallowed a battery.
- Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.
- To maintain the product do not use any chemical or cleaning agent or wet cloth, please only ensure to utilize a dry cloth to wipe it down from marks or dust and only after unplugging the product from the power socket.
- Please ensure to contact our call center for any repair or service required for the products.

! CAUTION !

- **DO NOT** look directly into the projector lens. This can cause serious damage to a person's or child's eyes. Always take the necessary precautions to ensure no one looks into the lens while it is turned on.
- **KEEP OUT OF REACH OF CHILDREN.** Ensure that children and babies cannot stand in front of or look into the projector lens.
- **DO NOT** cover the vents. The vents are essential for releasing hot air. Placing objects near or covering the vents can cause the projector to overheat and may result in permanent damage.

GENERAL SAFETY (CONT.)

Please make sure upon positioning this product, the place is:

- Not wet or damp and Well ventilated
- Away from direct sunlight or heaters.
- Away from splashes or food.
- Protected from excessive dust or grease.
- Do not install this equipment in a confined space such as a bookcase or similar unit.
- Do not install the Projector set near heat sources such as radiators, stoves or other audio visual equipment that produce heat.
- Do not place containers with liquids, if liquid falls inside the products it may result in short-circuit, fire or electric shock.
- Do not place small metallic objects on top of the unit. Metal object falls inside the product it may result in short-circuit, fire or electric shock.
- Do not use or store flammable or combustible materials near the unit. Doing so may result in fire or explosion. Do not place any naked flame sources, such as lit candles, cigarettes or incense sticks on top of the Projector set.
- Install the unit at a reasonable distance from the wall to ensure sufficient ventilation.



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PRODUCT OVERVIEW

BACK



SIDE



FRONT

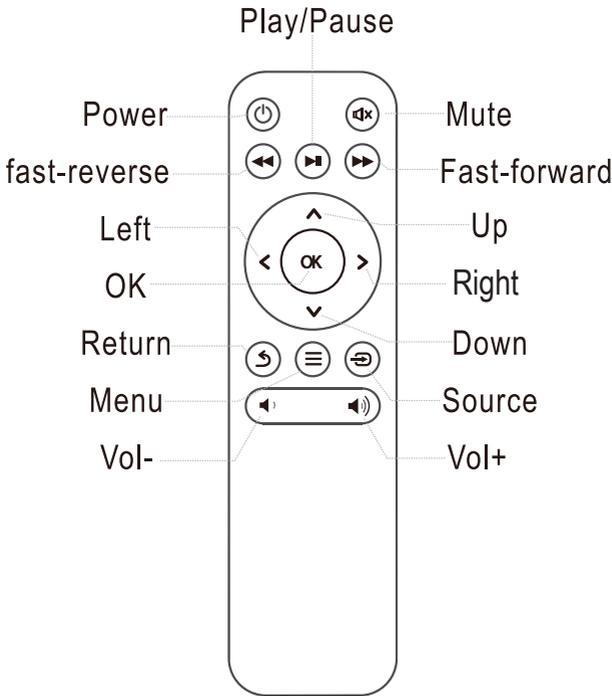


TOP



1. **IR Receiver** - For remote control input.
2. **Lens**
3. **ON/OFF Power Button**
4. **HDMI Port**
5. **Audio Output**
6. **USB-A Port**
7. **IR** - On the back
8. **Built-in Speaker**
9. **Power Input**
10. **Lens Focus Wheel**

REMOTE CONTROL



Using the Remote Control

- Do not mix old and new batteries in the remote.
- Do not use different types of batteries.
- If you do not intend to use the unit for an extended period, please remove the batteries from the remote to avoid accidents.
- Keep batteries away from children and pets.
- Never throw batteries into a fire.
- Do not drop or impact the remote control, as this will immediately void the warranty.
- The remote control operates effectively within a range of 5 to 6 meters.
- Do not expose the remote control sensor to bright light.

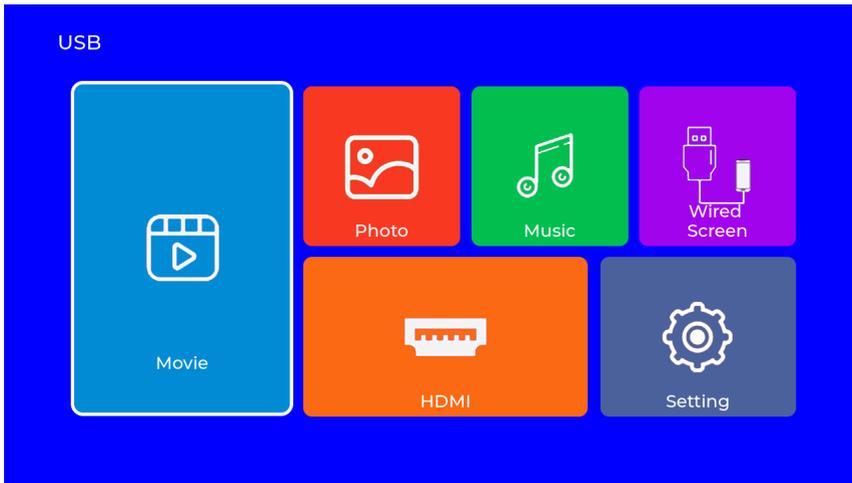
NOTE: The remote control must be aimed at the front or rear sensor of the projector. If it is pointed at the image on the screen instead, the sensitivity of the remote control will be reduced.

Press the menu button on the remote control to enter the projector's settings function.

FIRST TIME SETUP

Make sure to place the projector on a flat, stable, and level surface so that it projects the video or image onto the wall evenly and straight.

1. Plug in the power cable.
2. Once the power is connected, press the power button to turn on the projector.
3. Next, connect a media source to project content onto the wall. This can be done via HDMI or a media player (USB).
4. After connecting the media source, select the input source you wish to view.
5. Once the input source is selected, you can adjust the volume and manually fine-tune the projector's lens focus to suit your needs, depending on the distance between the projector and the wall.



Important Note: You can adjust the keystone correction in the projector settings to achieve a square image if the picture appears distorted. Go to: **Settings > Adjust > Adjust** “+ / -” to optimize the image.

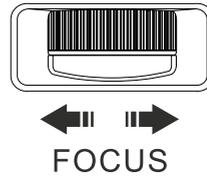
INSTALLATION

DISTANCE BETWEEN PROJECTOR AND SCREEN

Projection Distance	1.42 M	2.31 M	3.51 M
Projection Size	60 inch	100 inch	150 inch
Light, brightness, etc. will affect the projection distance, this data is for reference only.			
Projection Position			
It is recommended to place the projector in front of the center of the screen.			

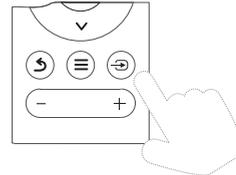
ADJUSTING FOCUS

Adjust the focus wheel on the projector body until the picture is clear.



HDMI PLAYBACK

- Connect the projector to another device using an HDMI cable. (Note: HDMI cable not included)
- On the home screen, press the Signal Source button “” on the remote control to enter HDMI Playback mode.



USB PLAYBACK

Insert the USB drive, go to the home page, and select the Movie, Photo, or Music icon to choose the appropriate files for playback.

HOME PAGE

To Access the setting **SETUP** menu:

1. Press the **MENU** button on the Remote Control or click “Setting” on Home Page.



The dashboard above appears once the projector has finished turning on.

From here, you can select your input source depending on the device you want to project from, or access other media devices and menu options.

SETTING - PICTURE

To Access the setting **PICTURE** menu:

1. Press the **MENU** button on the Remote Control.
2. Navigate to **PICTURE** to set up.

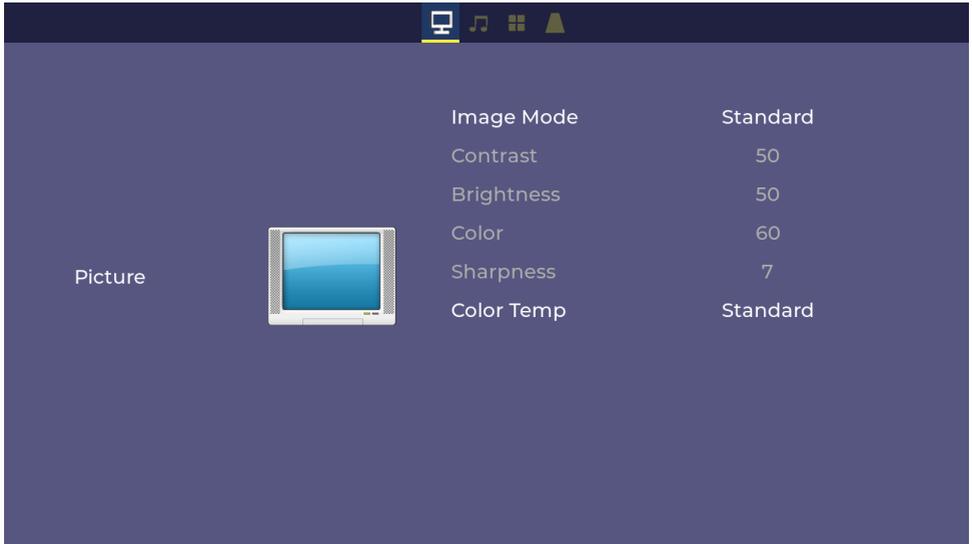


Image Mode: Standard, Dynamic, Mild, User

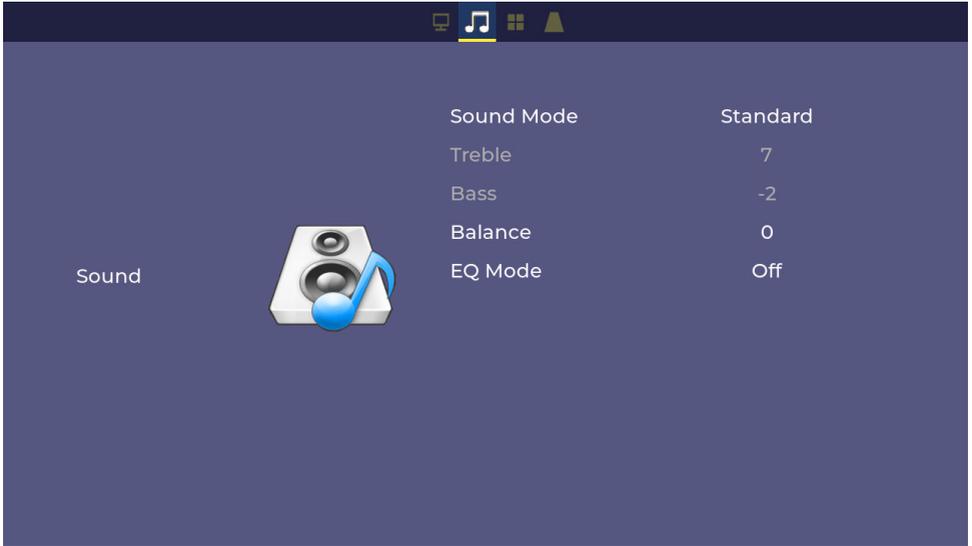
When in **USER** mode, you can adjust additional settings such as **CONTRAST**, **BRIGHTNESS**, **COLOUR**, and **SHARPNESS**.

Color Temperature: Cold, Standard, Warm

SETTING - SOUND

To Access the setting **SOUND** menu:

1. Press the **MENU** button on the Remote Control.
2. Navigate to **SOUND** to set up.



SOUND MODES:

Standard, Music, Movie, Sports, User

When in User mode, you can adjust additional settings such as Treble and Bass.

BALANCE:

Adjust the audio balance.

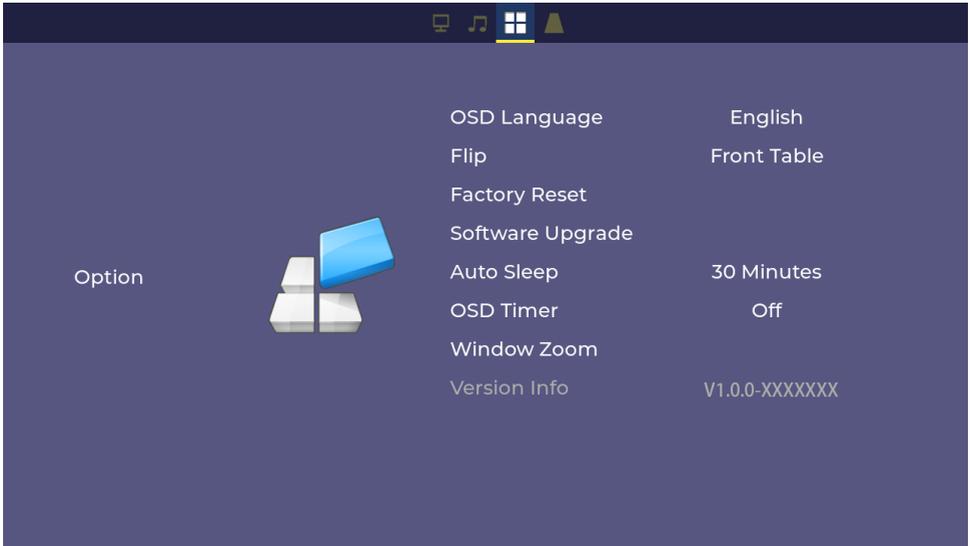
EQ MODE:

Switch between Off and On modes depending on the listening environment.

SETTING - OPTION

To Access the setting **OPTION** menu:

1. Press the **MENU** button on the Remote Control.
2. Navigate to **OPTION** to check system information.



OSD LANGUAGE:

Default supports multiple languages.

FLIP:

Front Table, Front Ceiling, Back Table, Back Ceiling

RESTORE FACTORY SETTINGS:

Press Yes to reset your projector's settings and configuration.

WINDOW ZOOM:

Options include 16:9, 4:3, etc.

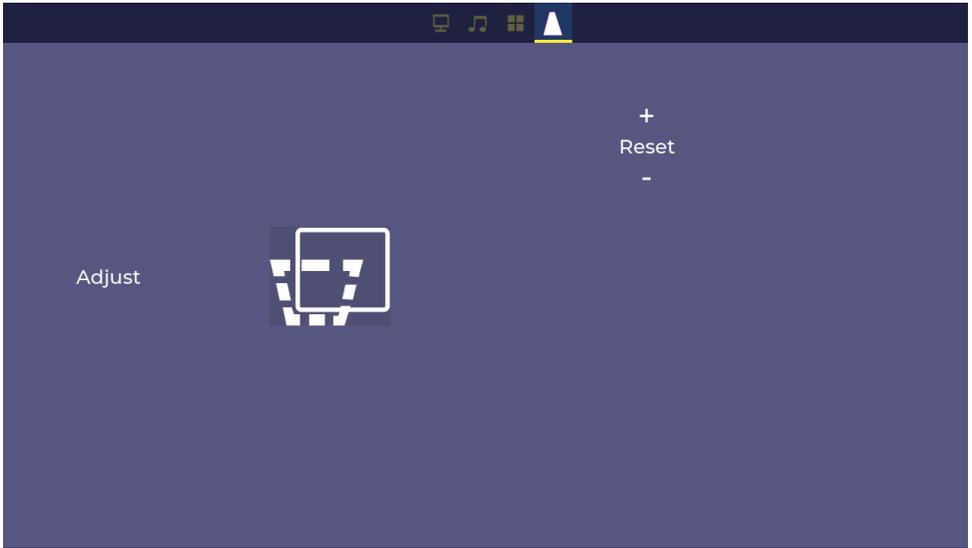
SOFTWARE UPGRADE:

Place the firmware file on a USB storage device, plug it into the projector's USB port, and select Software Update from the menu.

SETTING - ADJUST

To Access the setting **ADJUST** menu:

1. Press the **MENU** button on the Remote Control.
2. Navigate to **ADJUST** to set up.

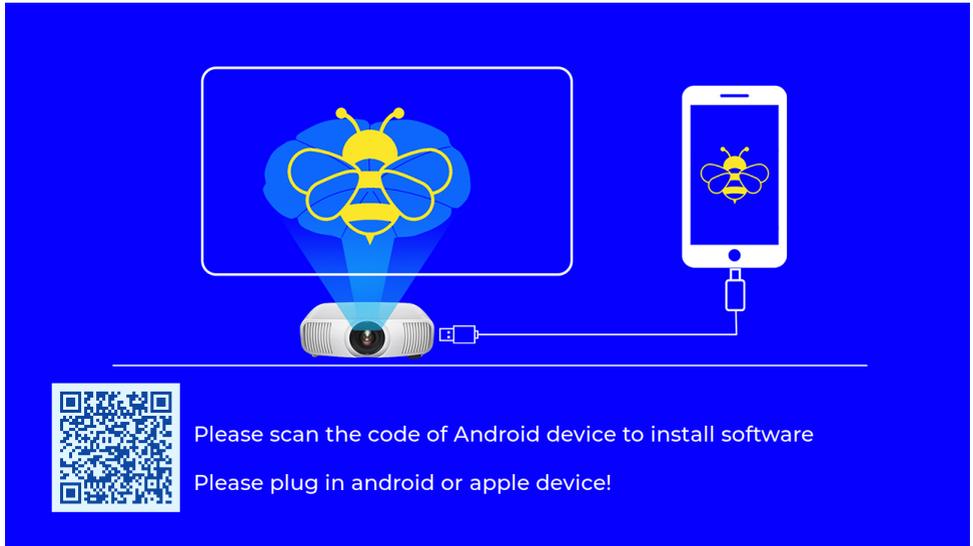


Adjust the “ + / - ” keystone correction to achieve the ideal image.

WIRED SCREEN

To access the Wired Screen settings menu:

Go to Home Page > Wired Screen for iPhone or Android devices.



Android Phone - Wired Screen:

Scan the QR code to download the HCCAST app.

Connect the projector and your Android phone using a data transfer cable to enable wired screen mirroring.

iPhone - Wired Screen:

Use the original Apple data cable to connect the projector and your iPhone for wired screen mirroring.

SPECIFICATIONS

Resolution	1920 x 1080 Native Resolution	
Contrast Ratio	1500 : 1	
Lumens	360 ANSI	
Aspect Ratio	16:9, 4:3	
Multimedia Playback Format under USB Mode	Movie: MKV, WMV, MPG, MPEG, DAT, AVI, MOV, ISO, MP4, RM	
	Music: WAV, MP3, MP2, FLAC	
	Photo: PNG, JPEG, BMP	
Power Source	100-240V 50/60Hz	
Power Consumption	70W	
Dimensions	183 (w) × 176 (d) × 65 (h) mm	
Weight	Net: 0.87 kg	
	Gross: 1.32 kg	
What's in the box	1 x Full HD Projector	1 x Remote Control
	1 x Cord Set	1 x Instruction Manual
	1 x Warranty Card	

NOTE: This document is for reference only, the operation interface is subject to software.

CLEANING AND MAINTENANCE

- Unplug the power cord before cleaning.
- Clean the projector cabinet regularly with a damp cloth.
- A neutral detergent can be used, but do not use strong detergents or solvents (such as alcohol or thinner).
- Clean the lens using a glasses cloth or lens paper. Be careful not to scratch the lens.
- Regularly use a soft brush to clean the air inlet filter, vents, and loudspeaker.
- Failure to do so may result in dust accumulation, which can block the vents, cause the projector to overheat, and potentially lead to machine failure.



CUSTOMER HELPLINE:

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