BESUS J12c Max

BESUS J12c Max Smart Projector User Manual

Model: J12c Max

1. Introduction

Thank you for purchasing the BESUS J12c Max Smart Projector. This portable projector is designed to deliver an immersive cinematic experience with 1080P Full HD support, 5G Wi-Fi, and Bluetooth 5.1 connectivity. Its compact design and versatile features make it ideal for home entertainment, outdoor viewing, and various multimedia applications. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device.

2. Safety Information

- Do not look directly into the projector lens when the lamp is on.
- Ensure proper ventilation around the projector to prevent overheating.
- Do not expose the projector to rain, moisture, or extreme temperatures.
- Use only the power adapter supplied with the projector.
- Keep the projector away from water and other liquids.
- Do not attempt to disassemble or repair the projector yourself. Contact qualified service personnel.

3. Package Contents

Please check the package carefully to ensure all items are present:

- BESUS J12c Max Smart Projector
- Power Cord
- Remote Control
- Mini Stand
- User Manual (this document)



Image: Contents of the BESUS J12c Max Smart Projector package, including the projector, user manual, mini stand, remote control, and power cable.

4. Product Overview

The BESUS J12c Max Smart Projector features a compact design with multiple connectivity options and a built-in stereo speaker for an all-in-one entertainment solution.

4.1 Projector Components

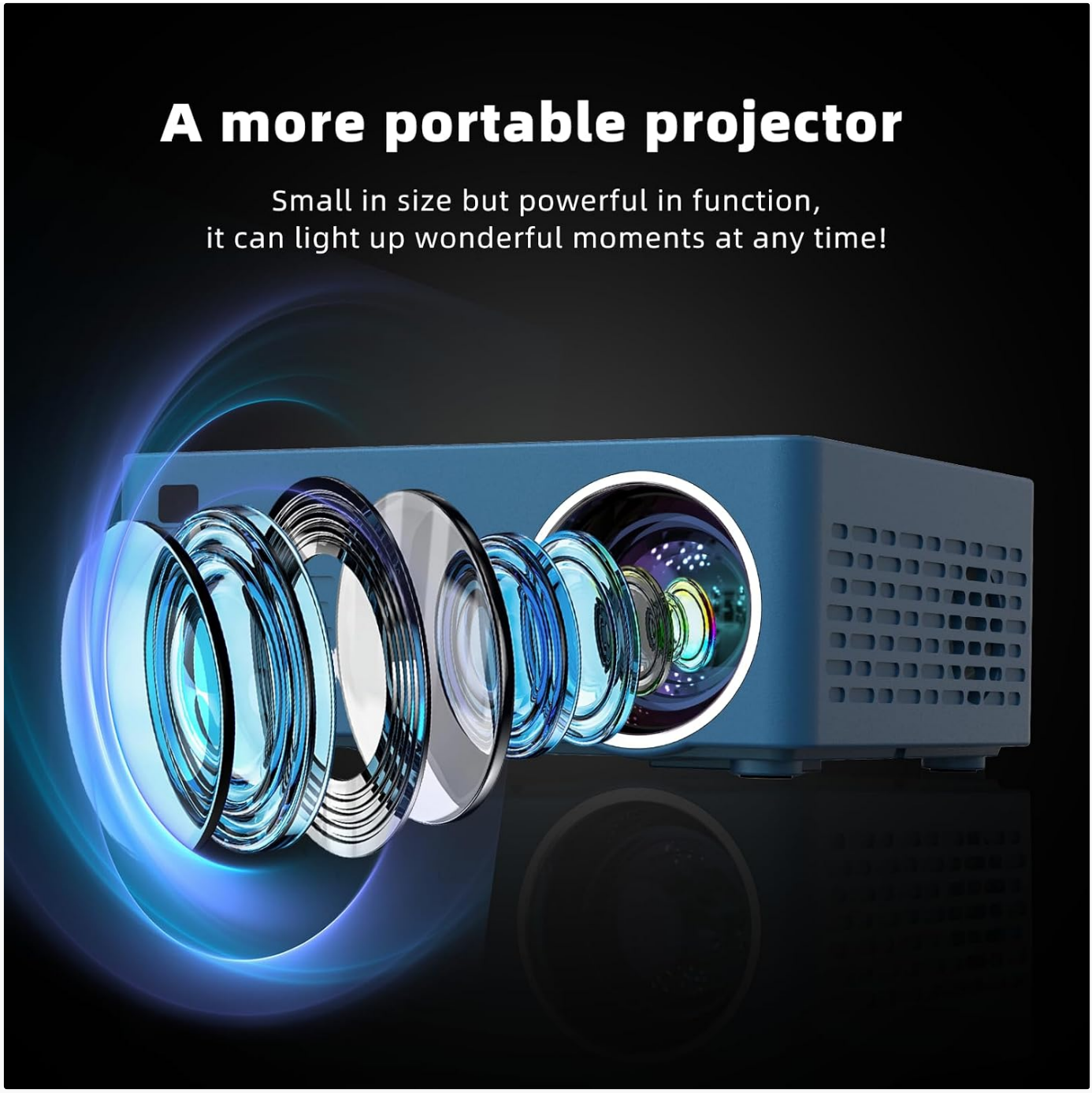


Image: Front view of the BESUS J12c Max Projector, highlighting the lens and ventilation.

Key components include the projection lens, focus ring (if applicable), control panel buttons, and various input/output ports.

4.2 Connectivity Ports

The projector is equipped with the following ports:

- **HDMI:** For connecting laptops, game consoles, TV sticks, etc.
- **USB:** For connecting USB flash drives for media playback.
- **AV:** For connecting older devices with composite video output.
- **Headphone Jack (3.5mm):** For connecting external audio devices.
- **Power Input:** For connecting the power adapter.



Image: Diagram illustrating the various devices compatible with the BESUS J12c Max Projector, including smartphones, USB drives, DVDs, game consoles, speakers, and desktop computers, connected via its multiple ports and Wi-Fi.

5. Setup

5.1 Initial Placement and Power Connection

1. Place the projector on a stable, flat surface. For optimal viewing, position it between 1.3 to 6 meters from the projection surface. This allows for an image size ranging from 40 to 230 inches.
2. Connect the power cord to the projector's power input port, then plug the other end into a power outlet.
3. Press the power button on the projector or remote control to turn it on.



Image: Visual representation of projection sizes, showing a 40-inch and a 220-inch screen, demonstrating the BESUS J12c Max Projector's capability to project a large, immersive image.

5.2 Focus and Keystone Correction

Adjust the focus ring (usually located around the lens) until the projected image is clear and sharp. If the image appears trapezoidal, use the keystone correction feature (refer to on-screen menu or remote control buttons) to adjust the image shape to a perfect rectangle.

5.3 Wi-Fi Connection (5G Wi-Fi 6)

1. Navigate to the 'Settings' menu on the projector's interface.
2. Select 'Network' or 'Wi-Fi Settings'.
3. Turn on Wi-Fi and select your desired network from the list.
4. Enter the Wi-Fi password using the on-screen keyboard and confirm.
5. Once connected, the projector will indicate a successful connection.



Image: A user playing a video game projected by the BESUS J12c Max Projector, emphasizing its Wi-Fi 6 connectivity for smooth, lag-free HD video and gaming experiences.

5.4 Bluetooth Connection (Bluetooth 5.1)

1. Go to the 'Settings' menu and select 'Bluetooth'.
2. Turn on Bluetooth. The projector will start searching for nearby Bluetooth devices.
3. Select your Bluetooth speaker or headphones from the list of available devices.
4. Confirm the pairing. Once connected, audio will be routed through the external Bluetooth device.



Image: The BESUS J12c Max Projector showcasing its key features: 1080P Full HD resolution, 5G Wi-Fi connectivity, Bluetooth 5.2, and LED light source, surrounded by various projected scenes.

6. Operating

6.1 Power On/Off

Press the power button on the projector or the remote control to turn the unit on or off. A short press will put it into standby mode, while a long press will fully power it down.

6.2 Input Source Selection

Use the 'Source' button on the remote control or the projector's control panel to cycle through available input sources (HDMI, USB, AV, etc.). Select the input corresponding to your connected device.

6.3 Connecting External Devices

The projector is widely compatible with various devices:

- **TV Stick/Streaming Devices:** Connect via the HDMI port.
- **Smartphones/Tablets:** Connect wirelessly via Wi-Fi mirroring (if supported by your device and the projector's built-in software) or via HDMI adapter (not included).
- **Laptops/PCs:** Connect via the HDMI port.
- **USB Flash Drives:** Insert into the USB port for direct media playback (photos, videos, music).

6.4 Using Built-in Apps

The projector comes with built-in applications for popular streaming services. Ensure you are connected to Wi-Fi to access these apps.

- Navigate to the 'Apps' or 'Home' screen.
- Select the desired application (e.g., Hulu, Prime Video, HBO Max, Netflix, YouTube).
- Log in with your account credentials if required.



Image: A graphic displaying various streaming applications (Hulu, Prime Video, HBO Max, Netflix, YouTube, Ewitch) and compatible devices (AUX, Speaker, Earphone, USB, U disk, Cell phone, Type-C, Charger, Powerbank, HD, DVD, PS3/PS4) that can be used with the BESUS J12c Max Projector.

6.5 Portability and Usage Scenarios

The compact size of the BESUS J12c Max allows for easy transport and use in various settings.



Image: A hand placing the compact BESUS J12c Max Projector into a pant pocket, illustrating its high portability.



Image: A collage showing various scenarios where the BESUS J12c Max Projector can be used, including as a gift, for karaoke, at home, and outdoors, highlighting its versatility.

7. Maintenance

7.1 Cleaning

- **Lens:** Use a soft, lint-free cloth specifically designed for optical lenses. Do not use abrasive cleaners.
- **Casing:** Wipe the projector's exterior with a soft, dry cloth. For stubborn marks, use a slightly damp cloth and then dry thoroughly.
- **Ventilation Vents:** Regularly check and clean the ventilation vents to prevent dust buildup, which can impede airflow and cause overheating. Use a soft brush or compressed air.

7.2 Cooling System and Lamp Life

The projector features an advanced cooling system designed for efficient heat dissipation, which contributes to its durability and extends the lamp life. The lamp has an estimated lifetime of 60,000 to 62,000 hours, providing many years of use.



Image: An internal view of the BESUS J12c Max Projector, illustrating its super-strong heat dissipation system engineered for continuous cooling and brilliant projection without interruption.

7.3 Storage

When not in use for extended periods, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures. It is recommended to use the original packaging or a protective case.

8. Troubleshooting

Problem	Possible Cause	Solution
No power	Power cord not connected; Power outlet issue	Ensure power cord is securely connected; Try a different outlet
No image	Incorrect input source; Loose cable connection; Lens cap on	Select correct input source; Check all cable connections; Remove lens cap
Image blurry	Out of focus; Incorrect projection distance	Adjust focus ring; Adjust projector distance or use keystone correction
No sound	Volume too low; Muted; External audio device not connected/selected	Increase volume; Unmute; Check external audio connections or Bluetooth pairing
Wi-Fi/Bluetooth connection issues	Incorrect password; Device too far; Interference	Re-enter password; Move projector closer to router/device; Reduce interference

9. Specifications

Feature	Detail

Feature	Detail
Model	J12c Max
Display Resolution	1920 x 1080 (Full HD Support)
Connectivity Technology	VGA, Bluetooth 5.1, Wi-Fi 6, USB, HDMI, AV
Special Features	Built-In Speaker, Portable, Lightweight, Built-In Cooling System, Wi-Fi Ready
Item Weight	1.4 pounds
Product Dimensions	5.63 x 4.3 x 2.28 inches
Lamp Lifetime	60,000 - 62,000 hours
Aspect Ratio	4:3 / 16:9
Contrast Ratio	5000:1
Recommended Uses	Home Cinema, Business

10. Warranty and Support

For warranty information and technical support, please refer to the warranty card included in your product packaging or contact BESUS customer service through their official website or the retailer where you purchased the product. Please have your model number (J12c Max) and purchase details ready when contacting support.

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Note: No official product videos from the seller were found in the provided data to be embedded in this manual.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question