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SHIDU P11

SHIDU P11 Portable Bluetooth Bike Speaker User Manual

Model: P11

1. Introduction

Thank you for choosing the SHIDU P11 Portable Bluetooth Bike Speaker. This manual provides essential information for the safe and efficient use of your device. Please read it thoroughly before operating the speaker and retain it for future reference.
The SHIDU P11 is designed for outdoor enthusiasts, offering powerful 80W audio, IP67 waterproofing, and versatile connectivity options for an enhanced listening experience on the go.

2. Package Contents

Please check the package for the following items:

- SHIDU P11 Portable Bluetooth Bike Speaker
- Power Cable (USB-C)
- User Manual (this document)

3. Product Overview

Familiarize yourself with the speaker's components and controls.

3.1 Speaker Layout



Figure 3.1: Front view of the SHIDU P11 speaker, showcasing the RGB light panel and speaker grille.

This image displays the front of the SHIDU P11 speaker, highlighting its central RGB light strip and the protective grille covering the audio drivers. The speaker has a sleek, robust design suitable for outdoor use.

3.2 Controls and Ports



Figure 3.2: Side view of the SHIDU P11 speaker, illustrating the control buttons and input ports.

This image shows the side panel of the SHIDU P11 speaker, detailing the various control buttons (Power, Volume, Play/Pause, EQ) and the protected input ports (TF Card, USB, AUX, USB-C charging port) located under a heavy-duty rubber flap for weather protection.

- **Power Button:** Press and hold to power on/off. Short press to play/pause.
- **Volume Up (+):** Short press to increase volume. Long press for next track.
- **Volume Down (-):** Short press to decrease volume. Long press for previous track.
- **EQ Button:**
  - Short press to cycle through music EQ modes: Pop, Bass, Outdoor.
  - Double-click to switch RGB light effects (1-2-3).
  - Press and hold to turn RGB lights on/off.
- **Microphone:** For hands-free calling.
- **USB-C Charging Port:** For charging the speaker.
- **TF Card Slot:** For playing music from a microSD card.
- **USB Port:** For playing music from a USB drive.
- **AUX Input:** For connecting external audio devices via a 3.5mm audio cable.

4. Setup

4.1 Charging the Speaker

1. Open the rubber flap covering the ports on the speaker.
2. Connect the provided USB-C power cable to the speaker's USB-C charging port.
3. Connect the other end of the cable to a USB power adapter (not included) or a computer's USB port.
4. The LED indicator will show charging status. A full charge typically takes 3-4 hours.
5. Once fully charged, disconnect the cable and securely close the rubber flap to maintain IP67 water resistance.



Figure 4.1: Visual representation of the SHIDU P11 speaker's battery life and charging status.

This image illustrates the SHIDU P11 speaker's battery indicator, showing a full charge and emphasizing its long playtime. It visually reinforces the importance of charging for extended use.

4.2 Mounting on a Bicycle

The SHIDU P11 speaker is designed with a sleek triangular profile and non-slip double straps for secure attachment to your bike frame.

1. Position the speaker on your bicycle frame where it does not interfere with pedaling or steering. The triangular profile is designed to fit snugly.
2. Wrap the integrated non-slip double straps around the bike frame.
3. Securely fasten the straps, ensuring the speaker is held firmly in place and does not shift during rides, even on rugged terrain.
4. Verify that all buttons and ports remain accessible if needed during your ride.

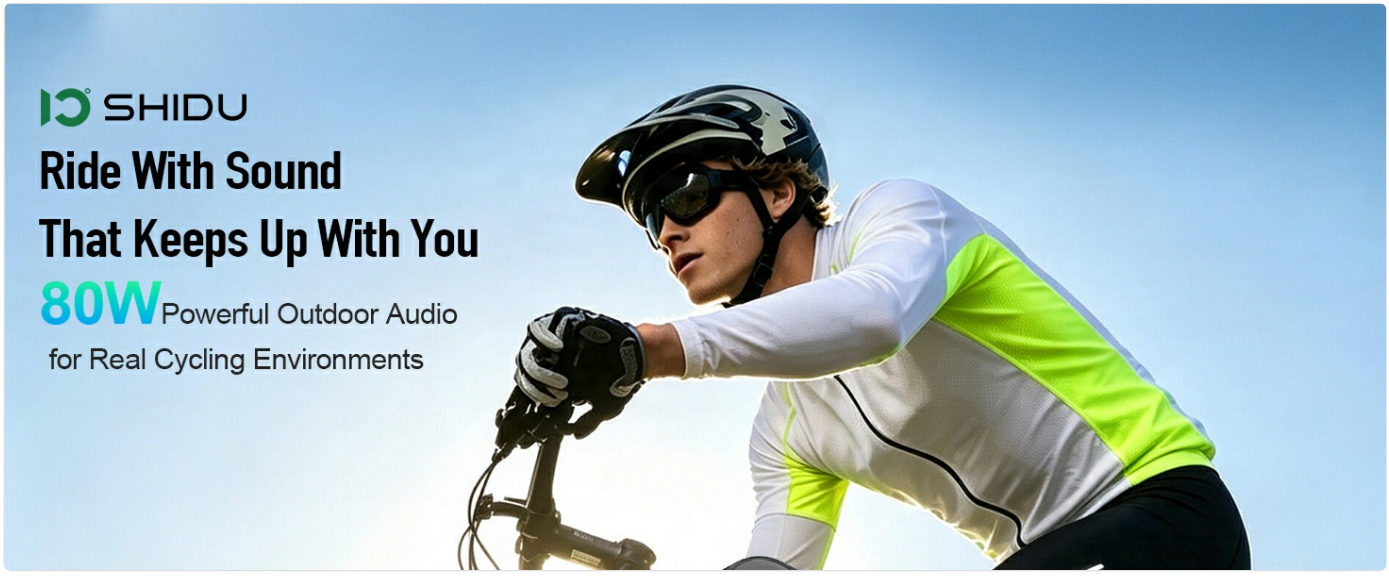


Figure 4.2: SHIDU P11 speaker securely mounted on a bicycle frame, demonstrating its sleek fit and strap system.

This image shows the SHIDU P11 speaker attached to a bicycle frame, highlighting its "Perfect Frame Fit & Zero Knee Interference" design. Insets detail the "Sleek Triangular Profile" and "Non-Slip Double Straps" for secure mounting.

5. Operating Instructions

5.1 Power On/Off

- **To Power On:** Press and hold the Power button for approximately 2-3 seconds until you hear an audible prompt and the RGB lights illuminate.
- **To Power Off:** Press and hold the Power button for approximately 2-3 seconds until you hear an audible prompt and the RGB lights turn off.

5.2 Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth pairing mode (indicated by a flashing LED or audible prompt).
2. On your mobile device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
3. Select "SHIDU P11" from the list of devices.
4. Once paired, you will hear a confirmation sound, and the LED indicator will stop flashing.
5. The speaker will automatically reconnect to the last paired device when powered on, if the device is within range and Bluetooth is enabled.

5.3 True Wireless Stereo (TWS) Pairing

You can pair two SHIDU P11 speakers together for a true stereo sound experience.

1. Ensure both SHIDU P11 speakers are powered on and not connected to any Bluetooth device.
2. On one of the speakers (this will be the primary speaker), double-press the Power button. You will hear a prompt indicating it's searching for another speaker.
3. The two speakers will automatically connect to each other. A confirmation sound will indicate successful TWS pairing.
4. Now, connect your mobile device to the primary speaker via Bluetooth as described in Section 5.2.
5. Audio will now play in stereo across both speakers.



Figure 5.1: Two SHIDU P11 speakers operating in TWS mode, providing immersive surround sound.

This image depicts two SHIDU P11 speakers positioned on a golf cart, illustrating their capability for TWS (True Wireless Stereo) pairing to create an immersive surround sound experience. This setup is ideal for larger outdoor gatherings.

5.4 Adjusting Volume and Track Control

- **Volume Up:** Short press the **+** button.
- **Volume Down:** Short press the **-** button.
- **Next Track:** Long press the **+** button.
- **Previous Track:** Long press the **-** button.
- **Play/Pause:** Short press the Power button.

5.5 RGB Lighting Control

- **Change Light Effect:** Double-click the EQ button to cycle through three different RGB lighting modes.
- **Turn Lights On/Off:** Press and hold the EQ button.

5.6 EQ Sound Modes

The SHIDU P11 offers three distinct EQ modes to optimize your listening experience:

- **Pop Mode:** Balanced sound profile suitable for general music.
- **Bass Mode:** Enhanced bass for a deeper, more impactful sound.
- **Outdoor Mode:** Optimized for clarity and projection in open environments, cutting through wind and ambient noise.

To switch between EQ modes, short press the EQ button.

5.7 Hands-Free Calling

When connected to your smartphone via Bluetooth, you can manage calls directly from the speaker.

- **Answer Call:** Short press the Power button when a call comes in.
- **End Call:** Short press the Power button during a call.
- **Reject Call:** Press and hold the Power button when a call comes in.
- **Redial Last Number:** Double-press the Power button.

5.8 Multiple Input Options (TF Card, USB, AUX)

The SHIDU P11 supports various audio input sources:

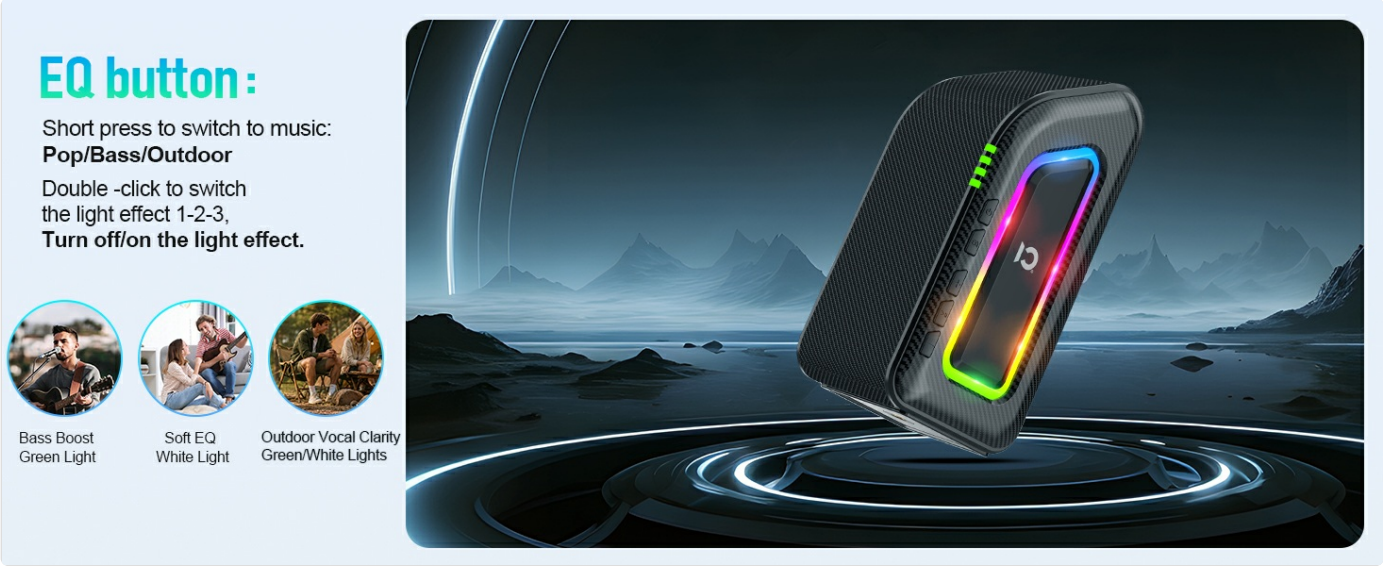


Figure 5.2: SHIDU P11 speaker showcasing its versatile input options: TF Card, Phone (Bluetooth), USB, and AUX.

This image highlights the SHIDU P11's flexibility with multiple input options, including TF card, USB drive, Bluetooth connectivity for phones, and AUX input. This ensures music playback is possible even without a Bluetooth connection.

- **TF Card Playback:** Insert a microSD card (up to 32GB, FAT32 format) with MP3/WAV audio files into the TF card slot. The speaker will automatically switch to TF card mode and begin playback.
- **USB Drive Playback:** Insert a USB flash drive (up to 32GB, FAT32 format) with MP3/WAV audio files into the USB port. The speaker will automatically switch to USB mode and begin playback.
- **AUX Input:** Connect an external audio device (e.g., MP3 player, laptop) to the speaker's AUX port using a 3.5mm audio cable (not included). The speaker will automatically switch to AUX mode.
- **Switching Modes:** If multiple input sources are connected, the speaker will prioritize the last connected source. You

may need to disconnect one to use another, or some models allow short-pressing the Power button to cycle modes (refer to specific model behavior if automatic switching doesn't occur).

6. Maintenance

6.1 Cleaning

- Ensure the speaker is powered off and all cables are disconnected before cleaning.
- Wipe the exterior of the speaker with a soft, damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these may damage the finish or internal components.
- For stubborn dirt, a mild soap solution can be used, followed by wiping with a clean, damp cloth.
- Ensure all port covers are securely closed after cleaning to maintain water resistance.

6.2 Storage

- Store the speaker in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity.
- If storing for an extended period, charge the battery to approximately 50% every 3-6 months to prolong battery life.
- Keep the speaker away from strong magnetic fields.

7. Troubleshooting

Problem	Possible Cause	Solution
Speaker does not power on.	Battery is depleted.	Charge the speaker fully.
Cannot pair via Bluetooth.	Speaker is not in pairing mode; device Bluetooth is off; speaker is already connected to another device; too far from device.	Ensure speaker is in pairing mode. Turn on Bluetooth on your device. Disconnect from other devices. Move device closer to speaker (within 10m/33ft).
No sound or low volume.	Volume too low on speaker or device; incorrect input mode; audio source issue.	Increase volume on both speaker and connected device. Ensure correct input mode (Bluetooth, TF, USB, AUX). Check audio source playback.
Sound distortion.	Volume too high; low battery; poor signal.	Reduce volume. Charge the speaker. Move closer to the Bluetooth device or ensure no obstructions.
TWS pairing fails.	Speakers are already connected to other devices; too far apart.	Ensure both speakers are disconnected from all Bluetooth devices. Place speakers close to each other during pairing.

8. Specifications

Model	P11
Brand	SHIDU
Output Power	80W
Bluetooth Version	5.3

Battery Capacity	4800mAh
Playtime	Up to 4 hours (at 60% volume, varies with content and volume)
Charging Time	3-4 hours
Waterproof Rating	IP67
Connectivity	Bluetooth, TF Card, USB, AUX
Dimensions (D x W x H)	3.39" x 6.97" x 3.07" (8.6cm x 17.7cm x 7.8cm)
Material	Acrylonitrile Butadiene Styrene (ABS)

9. Warranty and Support

The SHIDU P11 Portable Bluetooth Bike Speaker comes with a**2-Year Manufacturer's Warranty** from the date of purchase. This warranty covers manufacturing defects in materials and workmanship under normal use.
The warranty does not cover:

- Damage caused by accident, abuse, misuse, flood, fire, earthquake, or other external causes.
- Damage caused by operating the product outside the permitted or intended uses described by SHIDU.
- Damage caused by service performed by anyone who is not a representative of SHIDU.
- Products or parts that have been modified to alter functionality or capability without the written permission of SHIDU.

For warranty claims or technical support, please contact SHIDU customer service through the retailer where the product was purchased or visit the official SHIDU website for contact information. Please have your proof of purchase ready.
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