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› Bluebyte Bluetooth Receiver BP-S210R User Manual

Bluebyte BP-S210R

Bluebyte Bluetooth Receiver BP-S210R User Manual

Model: BP-S210R

1. INTRODUCTION

This manual provides instructions for the safe and effective use of your Bluebyte Bluetooth Receiver BP-S210R. This device converts wired headphones, earbuds, or home audio systems into wireless Bluetooth-enabled devices, allowing for audio streaming and hands-free calls from your smartphone or other Bluetooth-enabled devices.

2. PRODUCT OVERVIEW

2.1 Package Contents

- Bluebyte Bluetooth Receiver BP-S210R
- USB Type-C Charging Cable (may vary)
- 3.5mm Audio Cable (may vary)
- User Manual

2.2 Device Layout

The Bluebyte Bluetooth Receiver features a compact design with intuitive controls and a convenient clip for portability.



Image 2.2.1: Front view of the Bluebyte Bluetooth Receiver, highlighting the central Play/Pause button, surrounded by Volume Up (+), Volume Down (-), Previous Track (⏮), and Next Track (⏭) buttons. The device is red with black buttons.

UPDATED TYPE-C CHARGING PORT



Image 2.2.2: Side view of the Bluebyte Bluetooth Receiver, illustrating its compact dimensions (approximately 1.73 inches high, 1.25 inches wide, and 0.55 inches deep). The image also points out the Type-C charging port and the 3.5mm audio jack.

- **Play/Pause Button:** Central button for media playback control and call management.
- **Volume Up (+):** Increases audio volume.
- **Volume Down (-):** Decreases audio volume.
- **Previous Track ():** Skips to the beginning of the current track or the previous track.
- **Next Track ():** Skips to the next track.
- **3.5mm Audio Jack:** Connects to wired headphones, speakers, or car AUX input.
- **Type-C Charging Port:** For charging the device.
- **Microphone:** For hands-free calling.
- **Clip:** For attaching the receiver to clothing or other items.

3. SETUP

3.1 Charging the Receiver

Before first use, fully charge the receiver. A full charge typically takes approximately 2 hours and provides up to 9 hours of continuous audio playback.

1. Connect the provided USB Type-C charging cable to the receiver's Type-C port.
2. Connect the other end of the cable to a USB power source (e.g., computer USB port, USB wall adapter).
3. The indicator light will show charging status (refer to device for specific light behavior, typically red for charging, off/blue for full).
4. Once fully charged, disconnect the charging cable.

3.2 Pairing with a Bluetooth Device

The receiver uses Bluetooth 5.0 technology for stable connectivity.

1. **Power On:** Press and hold the Play/Pause button for approximately 3-5 seconds until the indicator light flashes blue and red alternately, indicating pairing mode.
2. **Activate Bluetooth:** On your smartphone, tablet, or other Bluetooth-enabled device, go to the Bluetooth settings and ensure Bluetooth is turned on.
3. **Search for Devices:** Your device will scan for available Bluetooth devices.
4. **Select "Bluebyte":** From the list of found devices, select "Bluebyte" (or similar name) to initiate the pairing process.
5. **Confirm Pairing:** Once successfully paired, the indicator light on the receiver will typically flash blue slowly or turn solid blue. A voice prompt may also confirm "Connected."

Note: If a passcode is requested, enter "0000".

3.3 Connecting to Audio Devices

After pairing, connect your wired audio device to the receiver.

MULTI-APPLICATION AUDIO ADAPTOR

Bring new wireless connectivity to your device



Image 3.3.1: A diagram illustrating the versatility of the Bluebyte Bluetooth Receiver. It shows a cell phone wirelessly connected to the receiver, which then connects via a 3.5mm audio cable to a car stereo, wired headphones, or a home speaker system.

- **For Headphones/Earbuds:** Plug your wired 3.5mm headphones or earbuds into the 3.5mm audio jack on the receiver.
- **For Home Audio Systems:** Connect the receiver to your home stereo system's AUX input using a 3.5mm audio cable.
- **For Car Audio:** Connect the receiver to your car's AUX input using a 3.5mm audio cable.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off

- **Power On:** Press and hold the Play/Pause button for approximately 3 seconds until the indicator light flashes blue.
- **Power Off:** Press and hold the Play/Pause button for approximately 3 seconds until the indicator light flashes red and then turns off.

4.2 Music Playback

- **Play/Pause:** Press the Play/Pause button once.
- **Next Track:** Press the Next Track () button once.
- **Previous Track:** Press the Previous Track () button once.
- **Volume Up:** Press the Volume Up (+) button.
- **Volume Down:** Press the Volume Down (-) button.

4.3 Call Handling

The built-in microphone allows for hands-free calling when connected to a smartphone.

- **Answer Call:** Press the Play/Pause button once when an incoming call rings.
- **End Call:** Press the Play/Pause button once during a call.
- **Reject Call:** Press and hold the Play/Pause button for approximately 2 seconds when an incoming call rings.
- **Redial Last Number:** Double-press the Play/Pause button.

4.4 Automatic Reconnection

Once paired, the receiver will automatically attempt to reconnect to the last paired device when powered on, provided the device's Bluetooth is active and within range. Ensure your phone's Bluetooth is enabled before turning on the receiver for seamless reconnection.

WORK WITH YOUR NON-BLUETOOTH DEVICE

wireless stereo music or hands-free calling anytime, anywhere
Clip design, easy to carry, can get rid of tangled cables, giving you the freedom to enjoy

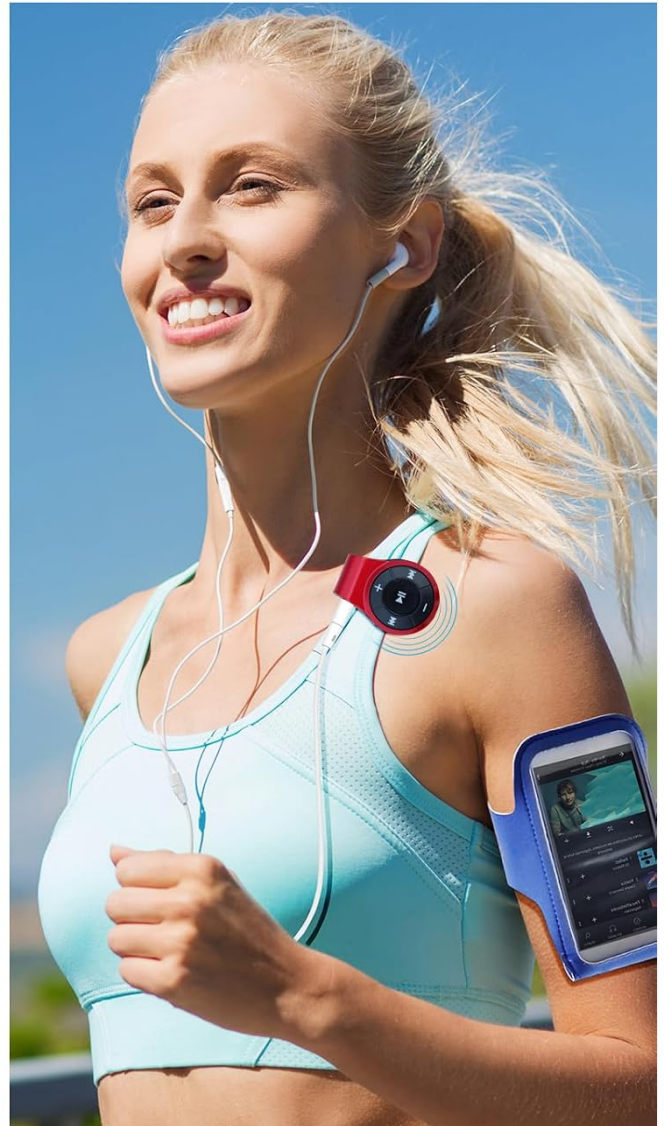
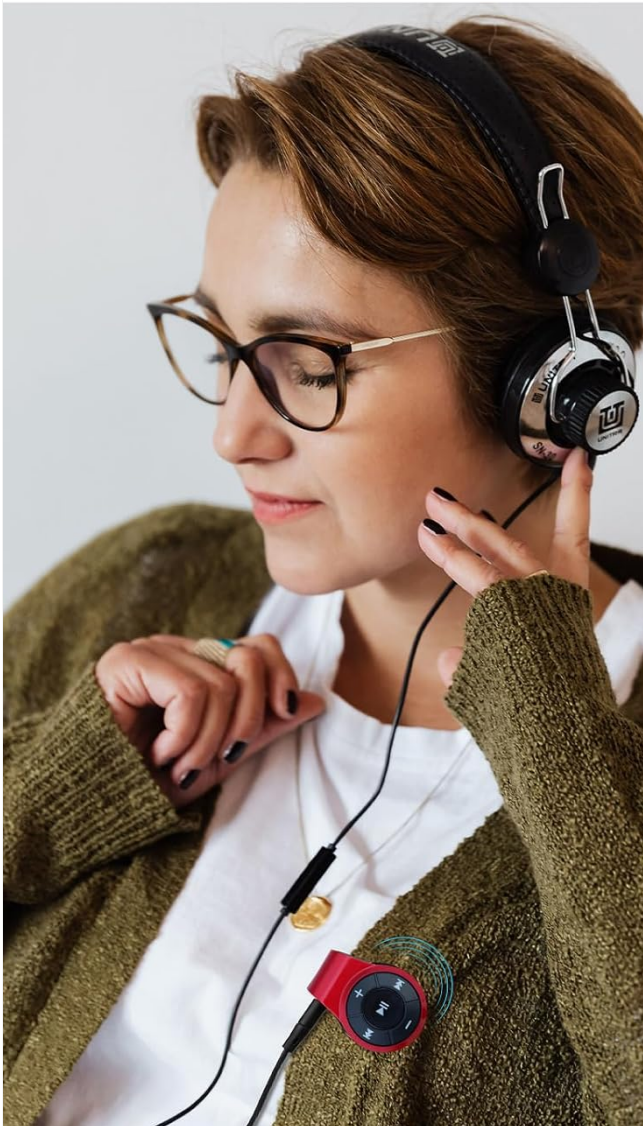


Image 4.4.1: Two usage examples: one person wearing over-ear headphones with the receiver clipped to their shirt, and another person exercising with in-ear headphones and the receiver clipped to their arm band, demonstrating wireless freedom for wired audio devices.

Turn your old home audio wirelessly

Full charge in 2 hours, up to 9 hours continuous audio playback



Image 4.4.2: A woman relaxing on a sofa while music plays from a home speaker system, which is wirelessly connected to her smartphone via the Bluebyte Bluetooth Receiver, showcasing its application in home audio setups.



Image 4.4.3: A woman driving, with the Bluebyte Bluetooth Receiver connected to her car's AUX port, enabling wireless music streaming and hands-free calls through the car's audio system. The image highlights the DSP feature for clear calling.

5. MAINTENANCE

- Keep the device dry. Moisture can damage internal circuits.
- Do not expose the device to extreme temperatures.
- Clean the device with a soft, dry cloth. Avoid harsh chemicals or abrasive cleaners.
- Store the device in a clean, dust-free environment when not in use.
- Avoid dropping or subjecting the device to strong impacts.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Device does not power on.	Low battery.	Charge the device fully.
Cannot pair with Bluetooth device.	Receiver not in pairing mode; Bluetooth on source device is off or out of range; previously paired device interfering.	Ensure receiver is in pairing mode (flashing blue/red). Turn on Bluetooth on your source device and ensure it's within 10 meters. Turn off Bluetooth on other nearby devices. Try forgetting the device on your phone and re-pairing.
No sound or poor sound quality.	Volume too low; incorrect audio cable connection; receiver not connected to audio source; interference.	Increase volume on both the receiver and the connected audio device/source. Ensure 3.5mm audio cable is securely connected. Verify the receiver is successfully paired and connected. Move away from sources of interference.
Automatic reconnection fails.	Source device Bluetooth off; receiver out of range; multiple paired devices.	Ensure Bluetooth is enabled on your source device before powering on the receiver. Keep devices within range. Manually connect from your device's Bluetooth settings if necessary.

7. SPECIFICATIONS

Feature	Detail
Model Number	BP-S210R
Bluetooth Version	5.0
Wireless Range	Approximately 33 ft / 10 m
Battery Type	Lithium Polymer (included)
Charging Port	USB Type-C
Charging Time	Approx. 2 hours
Playback Time	Up to 9 hours
Dimensions	2.6 x 1.3 x 2.2 inches
Item Weight	0.38 ounces
Material	Plastic
Special Feature	Built-In Microphone

8. SAFETY INFORMATION

Please read and follow these safety guidelines to ensure proper operation and prevent damage to the device or injury.

- Do not disassemble, repair, or modify the device. This may cause fire, electric shock, complete breakdown of the product, etc.
- Keep the device away from water, moisture, and other liquids.

- Do not expose the device to extreme temperatures (above 45°C/113°F or below -10°C/14°F).
- Avoid direct sunlight or heat sources.
- Do not use the device during a thunderstorm to avoid electric shock.
- Dispose of batteries and electronic components responsibly according to local regulations.
- Avoid prolonged listening at high volumes to prevent hearing damage.
- Be aware of your surroundings when using the device, especially in situations requiring attention (e.g., driving, walking near traffic).

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official Bluebyte website. Keep your proof of purchase for warranty claims.

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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.

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