AUKEY

User Manual
2-in-1 Wireless Transmitter & Receiver
Thank you for purchasing the AUKEY BR-C19 2-in-1 Wireless Transmitter & Receiver. Please read this user manual carefully and keep it for future reference. If you need any assistance, please contact our support team with your product model number and Amazon order number.

**Package Contents**
2-in-1 Wireless Transmitter & Receiver
3.5mm Audio Cable
Micro-USB Charging Cable
User Manual
Warranty Card

**Product Diagram**

- LED Indicator
- Micro-USB Charging Port
- 3.5mm Audio Jack
- Transmitter Mode
- Receiver Mode
- Multi-Function Button
## Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model</td>
<td>BR-C19</td>
</tr>
<tr>
<td>Technology</td>
<td>BT 4.1, A2DP, AVRCP</td>
</tr>
<tr>
<td>Frequency Range</td>
<td>2.4GHz - 2.48GHz</td>
</tr>
<tr>
<td>Input</td>
<td>DC 5V</td>
</tr>
<tr>
<td>Charging Time</td>
<td>2 hours</td>
</tr>
<tr>
<td>Continuous Use Time</td>
<td>12 hours (Receiver Mode) / 13 hours (Transmitter Mode)</td>
</tr>
<tr>
<td>Battery Type</td>
<td>Li-Polymer (250mAh)</td>
</tr>
<tr>
<td>Operating Range</td>
<td>Up to 10m / 33ft</td>
</tr>
<tr>
<td>Dimensions</td>
<td>44 × 44 × 12.4mm / 1.73” × 1.73” × 0.47”</td>
</tr>
<tr>
<td>Weight</td>
<td>18g / 0.63oz</td>
</tr>
</tbody>
</table>

## Getting Started

Please fully charge your product before first use. To charge, connect it to a USB charger or charging port with the included micro-USB cable. When the red LED indicator turns off, your BR-C19 is fully charged and ready for use. Charging takes around 2 hours.
### Powering On / Off

<table>
<thead>
<tr>
<th>Mode</th>
<th>Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Power On</strong></td>
<td>Choose receiver or transmitter mode before powering on the BR-C19. Press and hold the multi-function button for 2 seconds and the LED indicator will flash blue twice.</td>
</tr>
<tr>
<td><strong>Power Off</strong></td>
<td>Press and hold the multi-function button for 3 seconds and the LED indicator will flash red twice.</td>
</tr>
</tbody>
</table>

**Note**
- After powering off, please wait for 3 seconds to ensure the BR-C19 is fully powered down before switching mode.

### Pairing

**Transmitter Mode**

1. Choose the transmitter mode. Connect one end of the included 3.5mm audio cable to the 3.5mm audio jack on the BR-C19, and connect the other end of the cable to your audio output device (TV, computer, CD player, MP3 player, or other) that doesn’t have wireless function.
2. Power on the BR-C19 and it will automatically enter pairing mode (LED indicator flashing blue rapidly). To manually enter pairing (usually to pair with a different device), double-press the multi-function button.
3. Activate the pairing function of your wireless-compatible audio device (like wireless headphones or speakers).
4. When the BR-C19 has connected with the wireless audio device, the LED indicator will stay blue.

**Receiver Mode**

1. Choose the receiver mode. Connect one end of the included 3.5mm audio cable to the 3.5mm audio jack on the BR-C19, and connect the other end of the cable to your audio equipment (wired headphones, speaker, or stereo system). Wired headphones may also be used by directly connecting their audio cable to the BR-C19.
2. Power on the BR-C19 and it will automatically enter pairing mode (LED indicator flashing red and blue alternately). To manually enter pairing (usually to pair with a different device), double-press the multi-function button.
3. Activate the pairing function of your wireless-compatible audio device (like a smartphone) and select “AUKEY BR-C19”.
4. If a code or pin is required for pairing, enter “0000”.

**Notes**
- In transmitter mode, the BR-C19 will automatically exit pairing mode and go into standby (LED indicator flashing blue once every second) after 2 minutes if no device is paired.
- In receiver mode, the BR-C19 will automatically shut down after 5 minutes in pairing mode if no device is paired.
- In receiver mode, the pairing list of the BR-C19 includes up to 8 paired devices and the BR-C19 will automatically reconnect to the last two paired devices.
- When you power off, wait for 3 seconds before switching mode. When you turn on the BR-C19 in transmitter mode, the receiver mode pairing list will be cleared.

**Simultaneous Connection with Two Devices**

In transmitter mode, two connected wireless devices (such as wireless headphones) can receive sound from the same source (such as a TV) simultaneously. In receiver mode, two wireless devices (such as phones) can be simultaneously connected to one audio output device (such as a speaker), but sound can only be received from one source at a time.

1. Follow the instructions in the “Pairing” section to pair the BR-C19 with Device A.
2. Once paired, disable the wireless function on Device A and then double-press the multi-function button to enter pairing mode.
3. Activate the wireless function of Device B and connect with “AUKEY BR-C19”.
4. Once paired with Device B, reactivate the wireless function on Device A and connect with “AUKEY BR-C19”.
5. If you cannot connect the second device, try double-pressing the multi-function button again.

**Controls & LED Indicator**

Once connected in receiver mode, you can stream music to your receiving devices and play or pause using the BR-C19.
Notes

- In transmitter mode, the BR-C19 will automatically exit pairing mode and go into standby (LED indicator flashing blue once every second) after 2 minutes if no device is paired.
- In transmitter mode, the pairing list of your BR-C19 includes up to 4 paired devices and the BR-C19 will automatically reconnect to the last two successfully paired devices.
- When you power off, wait for 3 seconds before switching mode. When you turn on the BR-C19 in receiver mode, the transmitter mode pairing list will be cleared.

Receiver Mode

1. Choose the receiver mode. Connect one end of the included 3.5mm audio cable to the 3.5mm audio jack on the BR-C19, and connect the other end of the cable to your audio equipment (wired headphones, speaker, or stereo system). Wired headphones may also be used by directly connecting their audio cable to the BR-C19.
2. Power on the BR-C19 and it will automatically enter pairing mode (LED indicator flashing red and blue alternately). To manually enter pairing (usually to pair with a different device), double-press the multi-function button.
3. Activate the pairing function of your wireless-compatible audio device (like a smartphone) and select “AUKEY BR-C19”.
4. If a code or pin is required for pairing, enter “0000”.

Simultaneous Connection with Two Devices

In transmitter mode, two connected wireless devices (such as wireless headphones) can receive sound from the same source (such as a TV) simultaneously. In receiver mode, two wireless devices (such as phones) can be simultaneously connected to one audio output device (such as a speaker), but sound can only be received from one source at a time.

1. Follow the instructions in the “Pairing” section to pair the BR-C19 with Device A.
2. Once paired, disable the wireless function on Device A and then double-press the multi-function button.
3. Activate the wireless function of Device B and connect with “AUKEY BR-C19”.
4. Once paired with Device B, reactivate the wireless function on Device A and connect with “AUKEY BR-C19”.
5. If you cannot connect the second device, try double-pressing the multi-function button again.

Controls & LED Indicator

Once connected in receiver mode, you can stream music to your receiving devices and play or pause using the BR-C19.
Notes

- In receiver mode, the BR-C19 will automatically shut down after 5 minutes in pairing mode if no device is paired.
- In receiver mode, the pairing list of the BR-C19 includes up to 8 paired devices and the BR-C19 will automatically reconnect to the last two paired devices.
- When you power off, wait for 3 seconds before switching mode. When you turn on the BR-C19 in transmitter mode, the receiver mode pairing list will be cleared.

Simultaneous Connection with Two Devices

In transmitter mode, two connected wireless devices (such as wireless headphones) can receive sound from the same source (such as a TV) simultaneously. In receiver mode, two wireless devices (such as phones) can be simultaneously connected to one audio output device (such as a speaker), but sound can only be received from one source at a time.

1. Follow the instructions in the “Pairing” section to pair the BR-C19 with Device A.
2. Once paired, disable the wireless function on Device A and then double-press the multi-function button to enter pairing mode.
3. Activate the wireless function of Device B and connect with “AUKEY BR-C19”.
4. Once paired with Device B, reactivate the wireless function on Device A and connect with “AUKEY BR-C19”.
5. If you cannot connect the second device, try double-pressing the multi-function button again.
Controls & LED Indicator

Once connected in receiver mode, you can stream music to your receiving devices and play or pause using the BR-C19.

<table>
<thead>
<tr>
<th>Play / Pause</th>
<th>Press the multi-function button once</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>LED Indicator</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blue</td>
<td>Connected</td>
</tr>
<tr>
<td>Blue flashing rapidly</td>
<td>Transmitter pairing mode</td>
</tr>
<tr>
<td>Blue &amp; red flashing alternately</td>
<td>Receiver pairing mode</td>
</tr>
<tr>
<td>Blue flashing once every second</td>
<td>Transmitter disconnected or in standby</td>
</tr>
<tr>
<td>Blue flashing twice every 3 seconds</td>
<td>Receiver disconnected</td>
</tr>
<tr>
<td>Red flashing</td>
<td>Low battery</td>
</tr>
<tr>
<td>Red</td>
<td>Charging</td>
</tr>
<tr>
<td>Red turns off (after charging)</td>
<td>Fully charged</td>
</tr>
</tbody>
</table>

Product Care & Use

- Please keep away from liquids and extreme heat
- Do not use headphones or speakers at high volume for extended periods, as this may cause permanent hearing damage or loss
Warranty & Customer Support
For questions, support, or warranty claims, contact us at the address below that corresponds with your region. Please include your Amazon order number and product model number.

Amazon US orders: support.us@aukey.com
Amazon EU orders: support.eu@aukey.com
Amazon CA orders: support.ca@aukey.com
Amazon JP orders: support.jp@aukey.com

*Please note, AUKEY can only provide after sales service for products purchased directly from AUKEY. If you have purchased from a different seller, please contact them directly for service or warranty issues.