inateck®

MercuryBox
Instruction Manual

BP2101 Bluetooth® Speaker
Overview

A Mic  C Play / Pause Button  E Next / Volume UP

B Power Button / Battery indicator  D Multifunction Button

F Previous / Volume Down

G Micro USB Port  I AUX  H Reset
<table>
<thead>
<tr>
<th>No.</th>
<th>Button Name</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Mic</td>
<td>Microphone for Bluetooth mode</td>
</tr>
<tr>
<td>B</td>
<td>Power Button / Battery indicator</td>
<td>Press and hold the button for 3 seconds to turn the speaker on or off; Blinking red light indicates low battery; Solid red light indicates charging state</td>
</tr>
<tr>
<td>C</td>
<td>Play/Pause Button</td>
<td>Press to play or pause music</td>
</tr>
<tr>
<td>D</td>
<td>Multifunction Button</td>
<td>Bluetooth re-pairing: Press and hold the button to interrupt current Bluetooth connection and re-pair a device &lt;br&gt;Hands free calling: press to answer a call, press again to end a call &lt;br&gt;Bluetooth indicator: blinking blue light – discoverable and ready to pair or reconnect with a device; solid blue light - connected to a paired device</td>
</tr>
<tr>
<td>E</td>
<td>Next / Volume Up</td>
<td>Press to play next song, press and hold the button to continuously increase speaker volume</td>
</tr>
<tr>
<td>F</td>
<td>Previous / Volume Down</td>
<td>Press to play previous song, press and hold the button to continuously decrease speaker volume</td>
</tr>
<tr>
<td>G</td>
<td>Micro-USB-Anschluss</td>
<td>For charging</td>
</tr>
<tr>
<td>H</td>
<td>Reset</td>
<td>To reset the speaker</td>
</tr>
<tr>
<td>I</td>
<td>AUX</td>
<td>Press to select the source (smartphone, iPad and other music player) connected to the AUX input via 3.5 mm audio cable</td>
</tr>
</tbody>
</table>

**Package contents**
- 1*MercuryBox speaker
- 1*1.2m/4Ft audio cable
- 1*1.2m/4Ft USB charging cable
- 1*PU protection case
- 1*Hand strap
- 2*Customized cable ties
- 1*Instruction manual

**How to pair a device to the speaker**
1. Press and hold the power button (Button B) for 3 seconds to turn the speaker on. (This operation will turn it off when the speaker is on.)
2. The speaker will automatically go into discoverable mode indicated by Bluetooth paring button (Button D) blinking blue light.
3. From the Bluetooth device list, select the device named “Inateck Mercury-Box” to connect. The speaker indicates pairing is complete when the Bluetooth indicator (Button D) changes from blinking blue to solid blue and the speaker emits a tone.
4. The speaker is good to go and stream beautiful music.

Notes: To re-pair a device, press and hold multifunction button (Button D) for 3-4 seconds until Bluetooth indicator blinks blue light.

How to answer a call on the speaker

Press multifunction button (Button D) to answer a call, press it again to end a call. Your phone is still able to answer a call directly.

How to use AUX mode

1. Plug the included 3.5mm audio cable from the audio device into the AUX input on the side of the speaker, the connection is complete when multifunction button (Button D) indicates solid blue light.
2. Play music.

Notes:
- Due to AUX’s higher priority, Bluetooth will disconnect when plugging audio cable to AUX input.
- Have a better experience to answer a call via AUX connection.
- Press the Play/Pause button will mute the speaker instead of pausing.
- Previous/Next song is not accessible under AUX mode.
How to charge the speaker

1. Plug the included Micro USB charging cable from the speaker to a USB charger.
2. All USB chargers of 5V voltage can charge the speaker, chargers of over 1A current are recommended for saving charging time.
3. After fully charging, the speaker delivers up to 9-15 hours of playtime based on different musical styles and volumes.

<table>
<thead>
<tr>
<th>Battery indicator (Button B)</th>
<th>Speaker state</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blinking red light</td>
<td>Low battery</td>
</tr>
<tr>
<td>Solid red light</td>
<td>Charging</td>
</tr>
<tr>
<td>Red light goes off</td>
<td>Fully charged</td>
</tr>
</tbody>
</table>

Tips:
- Power saving mode: The speaker will turn off automatically after more than 10 minutes of zero activity from both, the Bluetooth and AUX-IN sources.
- The reason why it does not come with a charger: USB chargers of most smartphones (apple/android/windows) and tablets all meet the requirements of 5V/1A output, tablets even reach up to 5V/2A, and all will charge the speaker efficiently. To lessen needless repeat purchase and reduce environmental damage caused by industrial manufacture, we do not supply charger for the speaker.

Waterproof level
This speaker is compliant with IPX5 waterproof standard “splash proof in all directions”. Neither put “MercuryBox” under jet-water nor sink into water.
Trouble shooting

1. Speaker does not turn on.
   • Battery may run out and need to be charged. Plug the USB charging cable from the speaker to a working power supply or computer, charge the speaker for at least 1 hour before use.

2. Speaker does not pair or connect to Bluetooth device.
   • Make sure your Bluetooth device supports the A2DP profile.
   • Delete “Inateck MercuryBox” from the Bluetooth list on your Bluetooth device. Then try pairing again.
   • Before paring, make sure neither Bluetooth device nor speaker connects to other devices.
   • Bluetooth range is up to 10 meters in open space. Your Bluetooth device may be out of range. Try moving it closer to the speaker.
   • Reset the speaker.

3. Intermittent sound or connection and plosive from the speaker.
   • Move your Bluetooth device at least 10 meters away from any device that generates electromagnetic interference.
   • Move the mobile device closer to the speaker.
   • If possible, turn off any interference.
   • Do not put Bluetooth device and speaker in or on a metal object.

Notes: Due to the characteristic of Bluetooth wireless technology, it is possible that there is a slight delay in audio playback from the transmitting Bluetooth device to the Bluetooth receiver.

4. No audio or poor sound comes from the speaker when connecting to AUX-in source.
   • Make sure the connected AUX device is on and playing.
   • Decrease the volume level on the AUX device.
   • Make sure the audio cable is firmly connected to the AUX input and the source device.
   • Try using a different AUX cable.
   • Rather than connect to 4-pole stereo audio cable with Mic, please try using 3-pole cable.

Other information

Safety information
Please take your time to follow the guidelines carefully before using Inateck products.

Built-in battery
• Do not dismantle, open or shred battery pack.
• The battery pack shall not be exposed to excessive heat such as sunshine, fire or the like.
Additional guidelines for Bluetooth devices
- The short wave radio frequency signals of a wireless device may impair the operation of other electronic and medical devices.
- Switch off the device where it is prohibited. Do not use the device in medical facilities, aircraft, refueling points, close to automatic doors, automatic fire alarms or other automatically controlled devices.
- Keep this device at least 20cm from pacemakers and other medical devices. Radio waves may impair the operation of pacemakers and other medical devices.

<table>
<thead>
<tr>
<th>Specifications</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Bluetooth version</td>
<td>Bluetooth 4.0</td>
</tr>
<tr>
<td>Operating frequency</td>
<td>2402-2480 MHz</td>
</tr>
<tr>
<td>Battery capacity</td>
<td>1800mAh</td>
</tr>
<tr>
<td>Input</td>
<td>DC 5V / 1A</td>
</tr>
<tr>
<td>Speaker output power</td>
<td>5W*2CH</td>
</tr>
<tr>
<td>Temperature range</td>
<td>0°C - 45°C (32°F -113°F)</td>
</tr>
<tr>
<td>Waterproof range</td>
<td>IPX5</td>
</tr>
<tr>
<td>Supported Bluetooth profiles</td>
<td>A2DP, AVRCP, HFP, SPP, DIS, FMP, HRP, HRS, HTP, HTS, IAS, LL5</td>
</tr>
<tr>
<td></td>
<td>* Refer to your Bluetooth device (notebook, PC, mobile device) manufacturer’s documentation / website for supported profiles.</td>
</tr>
<tr>
<td>Supported Codec</td>
<td>SBC</td>
</tr>
<tr>
<td>Bluetooth range</td>
<td>The speaker's Bluetooth range is up to 10-15 meters in open and unobstructed space. Walls and structures may affect range of device.</td>
</tr>
</tbody>
</table>

Compatibility statement
Wireless performance depends on your device’s Bluetooth wireless technology. (Please refer to your device manufacturer’s manual.) Inateck assumes no responsibility for any data loss or leakage caused by using these devices.

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