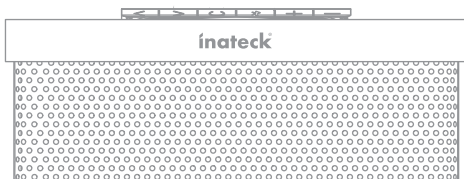


**inateck®**

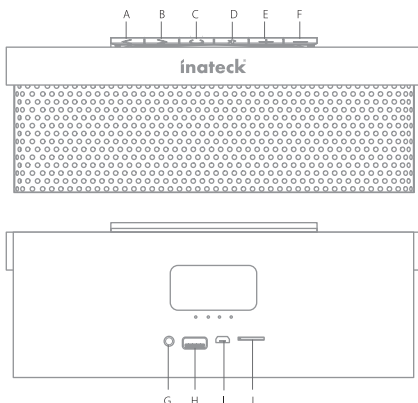
# Instruction Manual

BP2109 Bluetooth® Speaker




# English

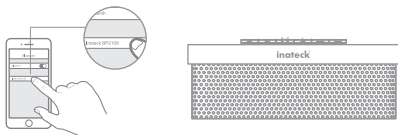
## Overview



No.	Name	Function
A	<b>Previous</b>	Press to play the previous song
B	<b>Next</b>	Press to play the next song
C	<b>Power Button/ Switch Mode</b>	Turn on/off: Press and hold for three seconds to turn the speaker on or off Switch mode: Press to switch mode(TF card mode, Bluetooth Mode, Audio Input Mode)
D	<b>Play/ Pause; Answer/ Hang up</b>	Play/Pause: Press to play or pause music Hands free calling: Press to answer a call. Press again to end a call Bluetooth Reconnection: Press and hold to interrupt the current Bluetooth connection. Press again to reconnect the Bluetooth.
E	<b>Volume up</b>	Increase speaker volume
F	<b>Volume down</b>	Decrease speaker volume
G	<b>AUX</b>	Connect the speaker with other devices via 3.5 mm audio jack
H	<b>Output Port</b>	Charge your mobile phone
I	<b>Micro USB Port</b>	Recharge the speaker's battery
J	<b>Micro SD</b>	Insert a TF card



## How to pair a device with the speaker

1. Press and hold the Power button  for 3 seconds. When you hear a voice indication that the device is ready for pairing; the LED light will blink blue at the same time.
2. Turn on the Bluetooth function on your device. Search the Inateck BP2109 to pair with it.






3. If you are asked for a password upon pairing, input 0000.
4. You will hear a voice indication and the Blue LED light will stop blinking if the speaker has been successfully connected to your device.

### Notes:

- Pairing time with various devices may be varied due to their respective Bluetooth versions and functionality.
- If the Bluetooth speaker is not in Bluetooth mode, press  to switch to Bluetooth mode.
- The Bluetooth speaker automatically memorizes the last device it was connected. Therefore, if you need to connect it to another device, press and hold  for 3 seconds to interrupt current Bluetooth connection and follow the previous steps to reconnect it to another device.


## How to answer a call via using the speaker

1. Press  once to answer the phone and use the integrated microphone to talk hands-free.
2. Press  again to hang up the phone. The Bluetooth speaker will then return to Play Mode automatically.
3. Press and hold  for 3 seconds to reject a call (The Bluetooth speaker will announce the caller's phone number).


### Notes:

The speaker is equipped with Bluetooth version 4.2. If you have paired the device via Bluetooth, it will remain connected even if switched to AUX mode. Moreover, you can answer a call in AUX mode, and the device continues playing music if you have hung up the phone.


## How to use AUX mode

1. Connect the 3.5 mm audio cable to the AUX port and connect the other end of the cable to audio port of your mobile phone, computer, or other compatible devices. Once connected a voice indication will confirm the use of AUX Mode.
2. If the speaker is not in AUX mode, you need to press  to switch to AUX mode and you will hear a voice indication .

### Notes:

- Press the  button will mute the speaker instead of pausing a song.
- The < button and the > button is not accessible under AUX mode.

## How to use TF card

1. Insert the TF card with music files into the Bluetooth speaker. Then you will hear a voice indication confirming the reading of the TF card; music files stored in TF card will then be played automatically.
2. If the Bluetooth speaker is not in MP3 Mode, press  to enter MP3 mode, and you will hear a voice indication.

**Notes:** File formats that the speaker supports: MP3/WMA/WAV/APE

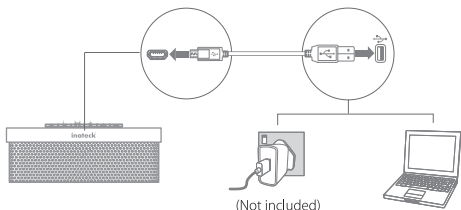
## How to use the Power Bank Function

Connect the USB end of the phone charging cable to the OUTPUT port of the speaker if you want to charge your phone. Please note that the output power of the device is DC 5V 500mA.

### Notes:

- Use the original cable if you need to charge your iPhone. Connect the charging cable to your phone first before you insert the USB connector into the OUTPUT port of the speaker (Otherwise your device cannot be detected or charged).
- All of the four LED indicators on the back of the speaker will turn to solid blue when the speaker has been fully charged. Please notice that your phone can not be successfully charged if the battery of the speaker doesn't have sufficient power.

## How to charge the speaker



1. You will hear a voice indication if the built-in battery doesn't have sufficient power. Connect the USB end of the charging cable to the Micro USB port while the other end to USB port of your laptop or adapter.
2. Restoring the speaker to a full charge takes 5~6 hours. Playback time ranges between 15~30 consecutive hours based on continued playback volumes.

### Notes:

- The LED indicator turns solid red if the speaker is being charged, and turns off if the speaker has been fully charged.
- The speaker is equipped with an integrated 4000mAh lithium battery. Charging times will be shorter if you use charging adapter supplying greater currents.

## Other information

- **POWER SAVING MODE:** The speaker will turn off automatically after 5 minutes of idleness and/or no audio playback.
- **Reset function:** If speaker does not respond when you press buttons, you need to press a sharp object into the "Reset" aperture on the top of the speaker. The speaker can work normally then.
- **Connecting to other devices:** Refer to the connection method for a Mobile phone.




**Notes:** The speaker is equipped with Bluetooth version 4.2. As a result, it may not pair with your laptop or tablet if their Bluetooth is older than Bluetooth 4.2. Connect the 3.5mm audio cable into the AUX port if this phenomenon occurs.

Specifications	
Product Model	Inateck BP2109
Product Size	174mm*65mm*65mm
Product Weight	475g
Bluetooth Version	Bluetooth 4.2
Input	DC 5V 2000mA
Output	DC 5V 500mA
Output Power	5W*2
Battery Capacity	4000mAH
Transmission Range	≤ 30 feet (The Transmission range will vary according to the connected devices and the environment that the Bluetooth signal is being transmitted.)

## Package contents

- BP2109 Bluetooth Speaker\*1
- 3.5mm Audio Cable\*1
- USB Charging Cable\*1
- User Manual\*1

## Trouble shooting

1. The Bluetooth cannot be paired
  - Press and hold  for 3 seconds to interrupt connection. Press the button again for reconnection.
  - Turn on the speaker for a second time to pair the Bluetooth.
  - Turn off other Bluetooth devices to avoid interference.
2. The sound is too small or distorted
  - Recharge the battery of the speaker.
  - Adjust the volume of the your phone and the speaker.
3. Poor sound quality
  - Move the mobile device closer to the speaker, avoiding large barriers or obstructions.
4. No audio from the AUX device
  - Press  to switch to AUX mode.
  - Increase the volume of the speaker and AUX device.
  - Use a different AUX cable.
5. No audio from the TF card
  - Press  to switch to MP3 mode.
  - Ensure the format of the music files stored in your TF card is MP3/WMA/WAV/APE

## **Safety and Handling**

1. Don't expose this device to moisture because it is NOT waterproof.
2. Please charge the device within the rated voltage.
3. Avoid cleaning the device when charging it. Separate the power supply from the device before you begin cleaning.
4. Avoid listening to sound at high volumes for long periods of time as it can cause hearing loss.

## **Compatibility statement**

Wireless performance depends on the Bluetooth wireless technology of your device. Please refer to the manufacturer's manual of your device for more information. Inateck assumes no responsibility for any data loss that occurred while using one of these devices.

## Contact Information

### USA

Tel.: +1 513-644-9712

Phone hours: Weekdays 9 AM to 5 PM (EST)

Email: [support@inateck.com](mailto:support@inateck.com)

Web: [www.inateck.com](http://www.inateck.com)

Addr.: F&M Technology LLC, 9852 Crescent Park Drive, West Chester, OH 45069 USA

### Germany

Tel.: +49 342-07673081 Fax.: +49 342-07673082

Phone hours: Weekdays 9 AM-5 PM (CET)

Email: [support@inateck.com](mailto:support@inateck.com)

Web: <http://www.inateck.com/de/>

Addr.: F&M TECHNOLOGY GmbH, Montgolfierstraße 6, 04509 Wiedemar

### Japan

Email: [support@inateck.com](mailto:support@inateck.com)

Web: [www.inateck.com/jp/](http://www.inateck.com/jp/)

Addr.: F&M株式会社 東京都昭島市拝島町三丁目10番3号

Made in China