

bēm™  
WIRELESS

mobile speaker

# USER GUIDE

# Product Overview

Thank you for purchasing the bēm wireless **Mobile Speaker**. Our speaker will bring you a new found freedom from wires while delivering an incredible sound. The Mobile Speaker is compatible with all devices enabled with **Bluetooth®** technology... which is currently a lot of devices!

Make sure to read through the following directions, fully charge your device and perform the initial Bluetooth® syncing process and you should be up and running in no time. If you have any problems stop on by **bemwireless.com** for the answers to all your questions.

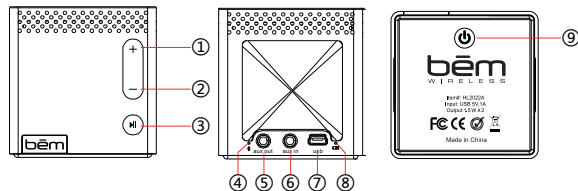
## Package Contents

- Mobile speaker main unit x 1
- USB charging cable x 1
- Aux cable x 1
- Power adapter x 1
- User manual x 1

## Compatibility

- All devices enabled with Bluetooth® technology including: iPhones, iPads, iPods, Smartphones, Laptops, Tablets and more.
- Also compatible with any device that has a standard 3.5mm earphone jack such as MP3 players, PSP, Mobile phones, etc

## Product Interface



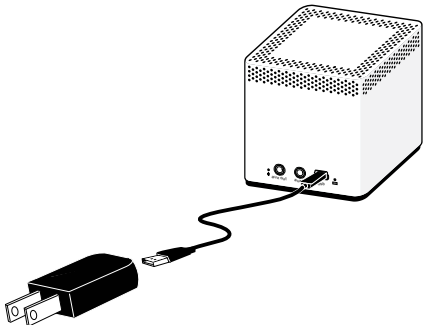
- |                         |                       |
|-------------------------|-----------------------|
| 1. Volume Up            | 6. Aux In             |
| 2. Volume Down          | 7. USB Charging Port  |
| 3. Play / Pause         | 8. Charging Indicator |
| 4. Bluetooth® Indicator | 9. Power Button       |
| 5. Aux Out              |                       |

# Getting Started

We know you're excited to experience your new bēm wireless Mobile Speaker. These two easy steps will get you up and running quickly.

## Step 1: Charge It

Connect your Mobile Speaker to an outlet using the USB charging cable and power adapter. The red LED light will slowly flash during charging and turn green when it has reached a complete charge (Approx. 2 hours).



## Step 2: Connect It

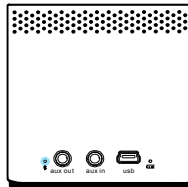
There are two options for connecting to your Mobile Speaker - wirelessly by Bluetooth® or wired using the included aux cable.

- **Connect Wirelessly**

Once the Mobile Speaker is powered on the Bluetooth® indicator will light and tone confirming that the unit is currently in Bluetooth® pairing mode will sound. Go to the Bluetooth® settings on your mobile phone, tablet or computer to find the device named **"Mobile Speaker"**. A tone will sound to confirm the device has paired successfully. Next time the Mobile Speaker and connected device will pair automatically.

- **Direct Connection**

The Mobile Speaker can also be connected to any device that has a headphone jack or line out using the included aux cable. Please note the play/pause button only operates when connected via Bluetooth®.



# Operation Details

## Power on / Power off

Press the power button to turn on the Mobile Speaker. The Bluetooth® indicator will light up to signify the unit is on and ready to be paired. Press the power button again to turn off the unit and the Bluetooth® indicator light will go out.

## Play modes

*Bluetooth mode:* play an audio signal from the connected Bluetooth® device.

*AUX mode:* play an audio signal from the connected "wired" device.

*Please note,* if an Aux cable is connected to the speaker it **will not** play music from Bluetooth® connected devices.

## Audio Use

Follow the above connection steps to pair a Bluetooth® device with the Mobile Speaker. At this point you can send any kind of audio signal to your speaker (music, video, gaming, etc.). Just use your device as normal and the audio will play through your Mobile Speaker.

## Controls

Press the Play/Pause button to play or pause the music when using a music player through your Bluetooth® connected device

Pressing the + and - buttons will increase or decrease the volume on the Mobile speaker. Please note that this will not effect the volume levels on the connected device.

## Connection

Laptop / notebook / PC

As the Bluetooth® versions for these types of devices varies greatly, the connection methods will differ as well. If you can not connect with the Mobile Speaker using the previous method instructed you may need to install a new version of the Bluetooth® driver. Please reference the instructions of device for details.

## AUX out

The Mobile Speaker can also be used as a "bridge" to wirelessly connect you devices to other speakers not enabled with Bluetooth®.

Plug one end of the supplied Aux cable to the "AUX OUT" port in the back of unit and plug the other end of the cable to an "AUX IN" or "Line In" port on any other speaker system

*Please note,* volume + & volume - on the Mobile Speaker lose function on this occasion and only the connected Bluetooth® device or the connected speaker itself can control the volume.

## Charging

Connect the standard USB end of the supplied USB cable to a USB power source (PC, USB power adapter...etc.)

## Operation Details (cont.)

Connect the Mini USB jack to the USB charging port on the unit. The charging indicator on the Mobile Speaker will light up while charging. It will take about 2 hours to fully charge the Mobile speaker.

### Charging Indicator Light Modes

- Red LED / Flashing Fast: Battery is low, charge the unit soon.
- Red LED / Flashing Slow: Mobile Speaker is charging
- Green LED: Battery is fully charged

Note: if the unit has not been used in the past 7 days please charge for 10 minutes before using the Mobile Speaker.

## Troubleshooting

**Issue:** Pairing is unsuccessful after multiple attempts

### Solution:

- Check if the Bluetooth® indicator light is on. If the indicator light is off, please press the power button to turn the unit on. If the Bluetooth® indicator light still doesn't come on after pressing the power button, please charge the unit.
- Check for other Bluetooth® devices around the surroundings that may interfere with searching and turn devices off.
- Power off and then power on the unit to restart the Bluetooth®

function of the unit or your Bluetooth device

- Unplug any cables plugged into the AUX IN, restart all devices and then attempt pairing again.

**Issue:** Interference or static during playback

### Solution:

- Avoid using the device between concrete or other building structures that may interfere with the signal.
- Please check if the battery level of the unit and the Bluetooth® device and charge if necessary.

For more troubleshooting help go to <http://bemwireless.com>

## Maintenance

Please follow the instructions below for cleaning your Mobile Speaker

- Power off the unit
- Use a soft, dry, lint-free cloth and wipe gently
- Do not use alcohol, benzene, thinners or other chemical detergents as these can cause the casing to be warped or discolored

## More Info

For questions, comments or to purchase more bēm wireless products go to: **[bemwireless.com](http://bemwireless.com)**

You can also follow us at:



**[facebook.com/bemwireless](https://facebook.com/bemwireless)**



**[twitter.com/bemwirelessco](https://twitter.com/bemwirelessco)**



**[youtube.com/bemwireless](https://youtube.com/bemwireless)**

For information on your product's warranty go to:  
**[bemwireless.com/support](http://bemwireless.com/support)**

## Storage

- Power off the Mobile Speaker If the unit will not be used for an extended period of time.
- Do not set the unit in a damp environment, high temperatures or in direct sunlight.

## FCC STATEMENT



1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
  - (2) This device must accept any interference received, including interference that may cause undesired operation.
2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined

by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

#### **FCC Radiation Exposure Statement**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

#### **bēm wireless**

<http://bemwireless.com/>

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Woodstock, IL. USA

Made in China

## Technical Parameters

Note: All specifications are subject to change without notice.

Product Name: Mobile speaker

Model: HL2022A

Power Supply: USB 5V 1A

Battery capacity: 600mAh

Output power: 1.5W X 2

Bluetooth Profile Supported: A2DP, AVRCP

Working range: Approximately 25ft, 8m

Working atmosphere: 0°C-40°C / 20%-90%RH

# Safety Instructions

This product is specially designed based on the full attention to safety; in order to make sure the accident-free operation, please abide the guidelines listed below:

- Always position the unit on a stable and level surface. Unstable surface can cause the unit to topple and fall, resulting in possible damage or injury
- Do not drop, unpack, open, beat, curve, prink and burn the unit
- Avoid using the unit nearby basins or sinks where it may come in contact with water
- Do not place any ware with full water on the top of the unit, such as vase, glass, pot, and please avoid placing candle on the speaker surface as well
- Protect the using of the unit from any overheating devices (such as radiator, heating installation, cooking stove or other heating devices)
- Regardless of what reasons cause the unit damage, please ask for the maintenance personnel to repair
- If you want to do the cleaning, please turn off the unit and unplug the power cable from the outlet first
- Set the volume properly to prevent injury to the unit and your personal health

# Safety Instructions (cont.)



Correct Disposal of this product. This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

## **WARNING:**

- The battery (battery or batteries or battery pack) shall not be exposed to excessive heat such as sunshine, fire or the like.
- No naked flame sources, such as lighted candles, should be placed on the apparatus.
- **CAUTION:** Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.



**bemwireless.com**

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