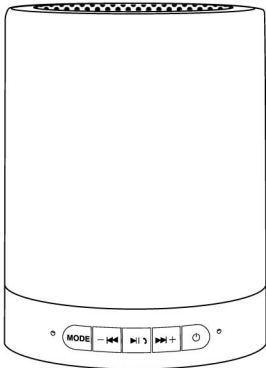


90mm

91mm

# User Manual



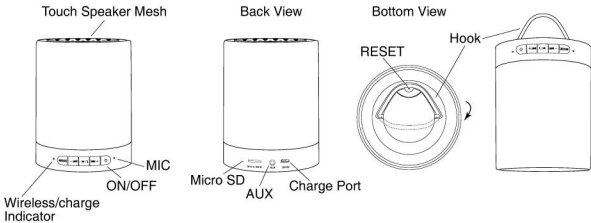
BS0143

Magnitude Light Up Wireless Speaker

## User Manual

Thank you for choosing us. Please read this user manual before using the speaker.

### Operation Image:



Material	ABS + Metal
Lamp Power	1.6W
Lumen	160LM
Color	Warm white
LED Size	2835
Battery Li-ion	3.7V
Speaker output power	3W
Driver Unit	φ 52mm, (2"), 4Ohm, 3w
Frequency Response	50HZ--20KHZ
Transmission Range	10 meters (33 ft.)
Product dimension	φ 95mm * 122mm / (3¾ x 4¾)
Audio input	3.5mm jack cable
Frequency	2.402GHZ--2.48GHZ
Input power	Input DC5V/500mA

**Playing time after full charge:**  
10 hours playback time at 70% volume, 10 hours lamp time on highest brightness.

**Fully charge before first use:**

- Please make sure speaker is fully charged before first use.
- Charge speaker with the provided micro USB cable, which is compatible with any computer or cell phone 5V output charge.
- Charging indicator light will be red while charging; light will turn off when fully charged.

**Approximate charge time:** about 4 hours.

**Buttons:**

- 1. Mode:**  
Switch between Wireless mode and Micro SD card music playing (insert Micro SD card into slot on back of speaker).
- 2. Song selection and volume buttons:**  
Short press to play previous song and long press for volume down.  
Short press to play next song and long press for volume up.
- 3. Hands free calling:**  
Press to answer call and press again to hang up. An alert will sound from the speaker when there is a phone call.
- 4. Power button:**  
Long press to turn on or off. Speaker will first enter Wireless Mode.

**Indicator Light:**

- 1. Wireless indicator:**  
Indicator light will flash rapidly when in pairing state; blue light will flash slowly when Wireless is connected.
- 2. Micro SD card music playing indicator:**  
Blue indicator light will flash while in Micro SD playing mode.

**Mobile Phone/Tablet Wireless Connection:**  
This speaker supports Wireless devices with A2DP function. Press the power button to enter Wireless mode. Wireless indicator will flash blue together with voice prompts. Speaker is in pairing mode.

**Step 1:** Open Wireless settings on your phone or tablet and press "search device."  
**Step 2:** Pair your device to "Color Change Speaker."  
**Step 3:** If password is required, enter "0000."  
**Step 4:** Phone or tablet will indicate when pairing is successful.

**Note:**  
Speaker will only pair to one Wireless device at a time.

**Lamp Function:**  
Lamp light color will be red when you turn on the speaker.

- 1. Static Light:**  
Stay on red or tap the top of the speaker to cycle through 5 additional color options (green, blue, yellow, purple, turquoise).
- 2. Rotating Light:**  
The 6th tap will show red again and then begin cycling through all 6 colors.
- 3. Blinking Light:**  
The 7th tap will select the 'dancing' light function which will flash different colors in rhythm to the music played. The light will be off if there is no music playing.  
The 8th tap will return you to the red light initial setting.
- 4. White Light:**  
A long tap will initiate the white dimmer mode. Cycle through 3 levels of brightness or no light. A second long tap will return you to the red light initial setting.

**Aux In audio input mode:**  
Insert 3.5mm aux in cable and connect to an external audio device like a mobile phone, PC, tablet, etc. Speaker will automatically change to Aux In audio mode. In Aux audio input mode, to volume down, to volume up; phone answer and track skip functions are disabled.

## Frequently Asked Questions:

- 1. Unsuccessful pairing and connection:**  
Check speaker and make sure it is in pairing mode or reboot speaker.  
Connection is difficult around other Wireless devices nearby; turn off other devices.  
Turn off last Wireless device speaker was connected to and reconnect speaker.
- 2. Muted or distorted sound:**  
Check volume on phone or speaker, adjust volume.  
Speaker battery may be low. Charge speaker.
- 3. Choppy music play:**  
Check if device is beyond effective connection distance (30 ft.).  
Check if there are obstacles in between speaker and device.
- 4. Light function not operating properly:**  
Play with tapping the mesh and the sequence of taps you make on it.  
Play music while in the blinking color light mode and adjust volume accordingly, this will help responsiveness of speaker.
- 5. Indicator light not shining in Wireless mode:**  
Battery is low. Please charge. Please reboot speaker.

**Caution:**  
Do not expose to moisture, sunlight, or other heat sources.  
Keep away from children and ensure all adults who use this product read and follow these instructions.  
Battery must be recycled and disposed of properly.

### FCC Part15:

CAUTION : Risk of Fire and Burns. Do Not Open, Crush, Heat Above 45°C/ 113°F or Incinerate. Follow Manufacturer's Instructions.

ATTENTION : Risque d'incendie et de brûlures. Ne pas incinérer, ouvrir ou endommager, ne pas exposer à une chaleur au-dessus de 45°C/113 °F. Merci de suivre les instructions du fabricant .

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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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.