'BALLi' Bluetooth® wireless stereo speakers (for smart phones)

Product Features
- *Bluetooth® v3.0 wireless connection up to 10M
- Superb sound portable stereo speakers
- Built-in 2x 2W amplified speakers
- Built-in battery rechargeable via. USB
- Carry-&-Go portable design
- AUX 3.5mm audio input
- Ideal gift for smart phones or other multimedia player devices

This superb sound stereo speakers is compliant with Bluetooth v3.0 wireless standard, and powered by its built-in battery which is rechargeable by USB port from. The cute Ball-look casing has carry-&-go function portable design. An ideal wireless audio companion for smart phones.

Charging the speaker
Swivel open the casing as shown (fig.1). Connect the mini USB port with the charging cable and its USB plug with ⚡ marking to an USB port with power on the other end. Red LED will light up to indicate charging. When the speaker is fully charged (approx. in 2.5 hrs every recharging), LED will turn into blue.

Pairing the speaker
a.) When casing is opened, press down [power] button ⏻ to ON and blue LED will lit. For first time use, the blue LED will be flashing fast (8 times every sec.) to show it is ready for pairing. Browse your smart phone Bluetooth device list found, and select the one named 'BALLi' to confirm pairing on your smart phone. You will hear a beep tone on the speakers which is sent from your phone, and then the speakers' blue LED flashes steadily (1.5 times every sec.). Pairing connection is successful then.

b.) When you need to disconnect the speaker, you first switch off Bluetooth function on your smart phone, the speakers' blue LED will flash slowly (1 time every sec.) Then you press ⏻ button up to switch OFF the speakers, the pairing memory will be then kept there. Next time when you press [power] ⏻ button ON the speakers, it will automatically connect to your smart phone again and blue LED lit continuously (when your smart phone's Bluetooth function is also ON and nearby <5M).

c) If you need to pair the speakers with a new smart phone, switch off Bluetooth function on your old smart phone first. Then power on your new smart phone's Bluetooth function. After that switch off and press [power] button ⏻ to ON the speakers again until the speakers' blue LED will be flashing fast again, and then you repeat steps as in above paragraph a.).

How to Use / Controls
Use your smart phone to control wirelessly to adjust volume / forward next / backward previous track for music playback.
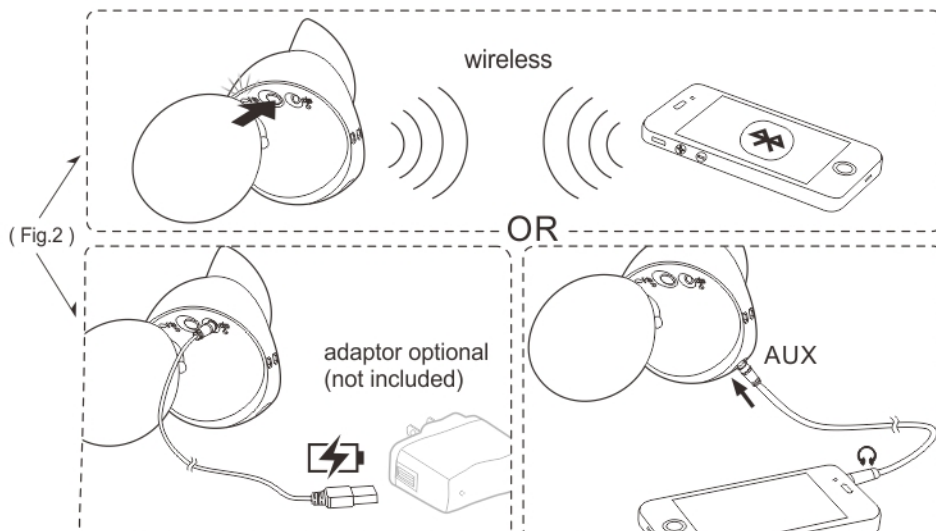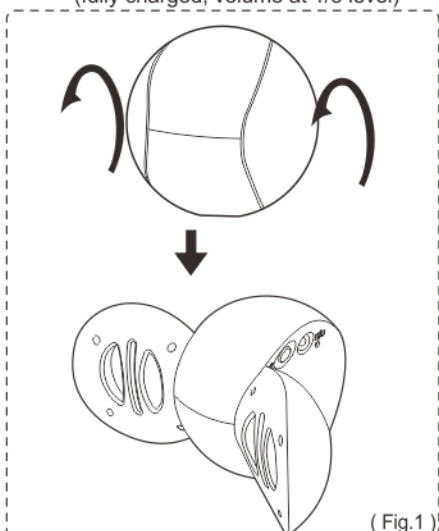
If battery power becomes low, there will be some beeping alert sound during playback. and LED flashes RED and BLUE quickly (8 times every sec., Red light interval every 4 sec.). Then you have to charge the speakers as mentioned in above section. (You can play music at the same time while charging the built-in battery…)

You can use the AUX 3.5mm audio cable connection to smart phones or other player devices for music playback (fig.2). Whenever you plug in the AUX port, the Bluetooth connection will be powered off. (You will need to operate the smart phone to resume music playback when you disconnect the AUX cable and use it wireless again)

Caution: DO NOT over-turn the casing to open in opposite directions with force other than indicated by the arrow print (fig. 3) Otherwise you may damage the hinge and the function of the product.

Specifications:

dimensions:	dia. 78 x H 76 mm	product weight:	141g
Bluetooth wireless connection	v3.0 +EDR; class II; typ. 8M visible distance; max. 10M	support multiple pairing:	up to 4 devices
driver:	2x dia. 36mm	frequency response (0dB at 1KHz):	100 Hz ~ 20,000 Hz
amplifier output:	2x 2W (THD=10%, 1KHz@0dB)	amplifier max. output:	2x 2.5W (1KHz@0dB)
signal to noise ratio:	>60dB	operation voltage:	min. 3V; max. 4.2V DC
built-in 3.7V 700mAH Li-polymer rechargeable battery			
battery charging voltage	typ. 5V; max. 5.5V DC (via. USB port)	battery charging current	500mA max.
battery charging time	2.5 hours.	playback time	~6 hours
(fully charged, computer volume at 1/3 level)			
drain current (power on, no input)	10mA	standby time	up to 70 hours
(fully charged, volume at 1/3 level)			

(Fig.1)

(Fig.2)

wireless

OR

adaptor optional
(not included)

AUX

*Design and specifications are subject to change per technical needs, without prior notice

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FCC WARNING

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.

NOTE 1: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.