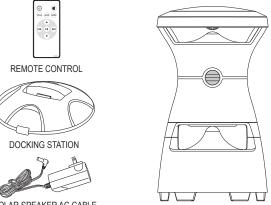
# **Owners Manual**

# Solar Speaker Parts

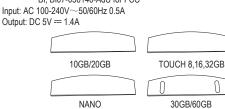


SOLAR SPEAKER

SOLAR SPEAKER AC CABLE
Model No.: BI, BI20-120150-AdV for CE
BI, BI20-120150-AdU for FCC
Input: AC 100-240V ~ 50/60Hz 0.5A
Output: DC 12V == 1.5A



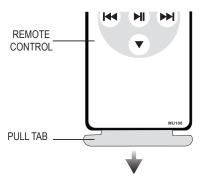




DOCKING STATION ADAPTORS

## STEP 1

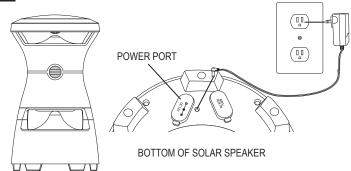
For first time use, remove pull tab from between the battery and its connector. (See remote control instructions for battery replacement)



### STEP 2

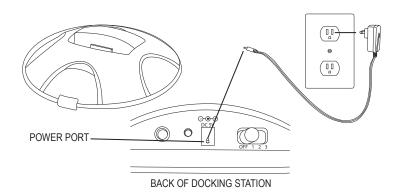
Charging your devices out of the box

A Charging the solar speaker with your AC/DC adaptor.



Plug the solar speaker AC adaptor into the wall, next plug the opposite end into the DC portal on the bottom of the solar speaker. When AC adapter is plugged in, red LED on speaker bottom lights up.

B Charging the docking station with your AC/DC adaptor.



Plug the docking station AC cable into the wall, next plug the opposite end into the DC portal on the back of the docking station. The iPod will only charge in the docking station pin when the docking station is plugged into a AC outlet

\* For first time use allow both the speaker and the docking station to charge for 4 full hours to ensure a complete charge.

### C Charging The Solar Speaker Using The Sun.

Place the solar speaker in direct sunlight for 15 hours to charge the batteries.



Solar panel may have protective film. THIS MUST BE REMOVED PRIOR TO USE.

P 2 Contd page 2



NOTE: The front LCD lights will change color to show the charge progress.

### BATTERY STATUS INDICATION SPEAKER:

- Green light indicates a battery capacity of 80%-100%.
- Yellow light indicates a battery capacity of 20%-80%
- Red light indicates a battery capacity of less than 20%
- · Flashing red light indicates that the battery capacity exhausted. After one hour speaker turns off automatically.
- · Flashing green light indicates that the speaker is in hibernation, battery capacity is greater than 1%.

Blue lights on speaker will light up at night.

### **BATTERY STATUS INDICATION DOCKING STATION:**

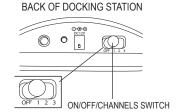
Red light indicates a battery capacity of less than 20%.

Yellow light indicates a battery capacity of 20%-80%.

Green light indicates a battery capacity of 80%-100%.

### **Powering Your New Solar Speaker And Docking Station**

To get started playing music you will need to first move the channel switch from the off position to one of the three available channels on both the solar speaker as well as your docking station. Please note that both the speaker and the docking station must be on the same channel. You will know that both units are powered on by the indicator light, which is located on the front of the speaker as well as the docking station.





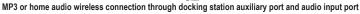
TROUBLESHOOTING There is a 10 minute cutoff on the docking station with inactivity, so make sure you have power to your docking station by pressing the power (4) button on your remote.

### **Deciding How To Listen To Your Music**



iPod wireless connection through docking station

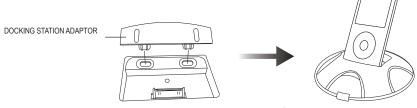






iPod/MP3 Direct solar speaker connection

Depending on your iPod (nano, mini, 30GB, etc) select the correct docking station adaptor. (See parts Included) and snap in to place. Gently press your iPod down onto the docking pin until flush. Set your iPod to an appropriate volume, and press play.



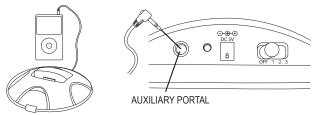
There might be a slight delay in sound from your speaker once play is pressed, continue to press the (4) volume key on your remote to make sure the volume is at a audible level. The iPod can be controlled using the 📢 🕪 keys on your remote or on the iPod itself. On a full charge the docking station and solar speaker can be expected to run approximately 3-10 hours (depending on volume setting) before recharging is required

TROUBLESHOOTING (1) If no sound is heard, first reconnect the docking station and speaker to the wall outlets to charge for 4 hours. Also make sure your iPod is set at an appropriate volume, as well as on your docking station using the volume key on your remote. (2) Ensure the docking station is within 150 feet of the solar speaker and has a clear line of sight. (3) If there is interference when the docking station is playing, choose a different audible channel on both the docking station and solar speaker. (Note the same channel must be selected on both)

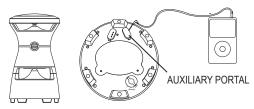
STEP 4 Contd.

В

Using the auxiliary cable provided, plug the straight end into the microphone jack of your iPod shuffle, MP3 player, or home audio system. Then plug the angled end of the auxiliary cabledirectly into the AUX port on the back of the docking station. Now turn on your iPod or MP3 player or home audio system. Turn the volume to an appropriate level for best performance. Now press play.

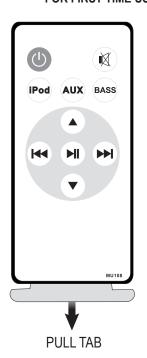


Plug the straight end into the headphone jack on the iPod. Plug the angled end into the MP3/AUX port on the bottom of the solar speaker. Turn your iPod, or MP3 player on and set the volume to maximum for best performance. Now press play. Do not use auxiliary cable to connect docking station directly to the solar speaker.



BOTTOM OF SOLAR SPEAKER

### FOR FIRST TIME USE, REMOVE PULL TAB FROM BETWEEN THE BATTERY AND ITS CONNECTOR.





Press the ON/OFF button once to turn the speaker ON or OFF.



Press the volume buttons to control the volume levels.



Press the mute button to turn the sound off completely.



Press the iPod button to indicate the use of an iPod.



Press the AUX button to indicate the use of an auxiliary device.



Press the BASS button to control the bass levels.

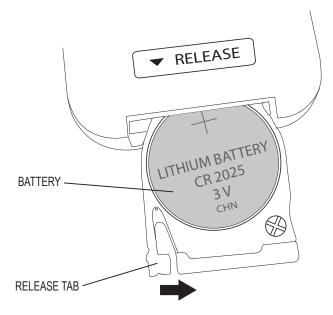


Press the track selection buttons to change the track being played.



Press the play/pause button to toggle between play and pause.

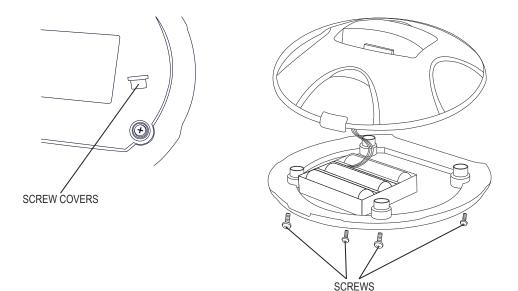
**BACK OF REMOTE CONTROL** 



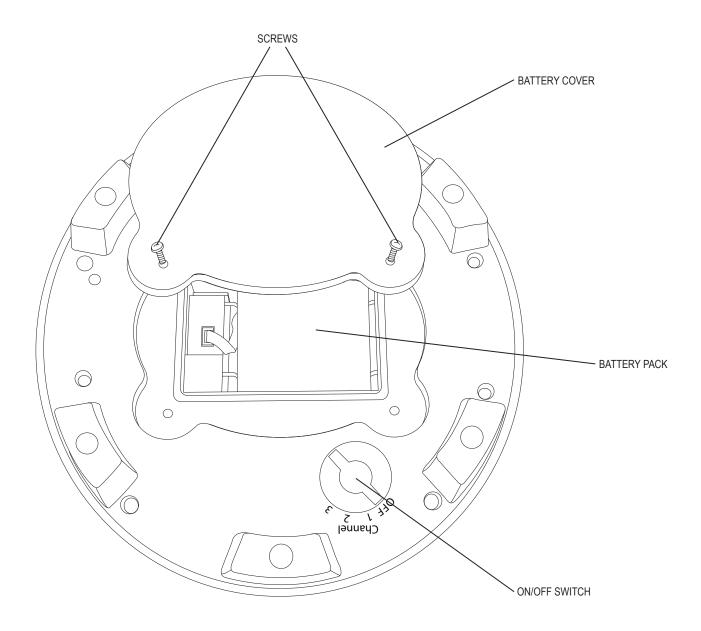
Gently pull in the release tab towards the battery tray as you pull the battery tray out. Remove the old battery and replace with a new CR2025 lithium battery (sold separately). Replace battery cover.

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

# Replacing the batteries in your docking station.



Turn the ON/OFF switch to "OFF." First remove the four screw covers from the bottom of the docking station, next use a phillips head screwdriver to remove the four screws holding the bottom in place. NOTE: Do not remove any of the connecting wires. Finally remove the old batteries and replace with new Ni-Mh 1000 mAh AA rechargeable batteries (sold separately). Replace bottom cover by aligning it properly and then inserting each screw into one of the four holes and turning the screws clockwise until secure, make sure to replace and tighten all four screws. Replace all four screw covers.



Turn the ON/OFF switch to "OFF." Use a flat head screwdriver to remove the two screws holding the battery cover in place. Remove the old battery pack by carefully unplugging it from the bottom of the solar speaker. Replace with one new Ni-Mh 2000 mAh AA rechargeable battery pack (sold separately). Replace bottom cover by aligning it properly and then inserting each screw into one of the two holes and turning the screws clockwise until secure.

**WARNING:** Do not dispose of Ni-Mh batteries in the regular trash, municipal waste stream or by fire as batteries may leak or explode. Do not open, short circuit, or mutilate batteries as injury may occur. Preserve our environment by recycling Ni-Mh batteries or disposing of them in accordance with Local, State, and Federal regulations. Do not mix old and new batteries. Do not mix alkaline, standard (Carbon-Zinc), or rechargeable (Nickel Cadmium) batteries.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.