

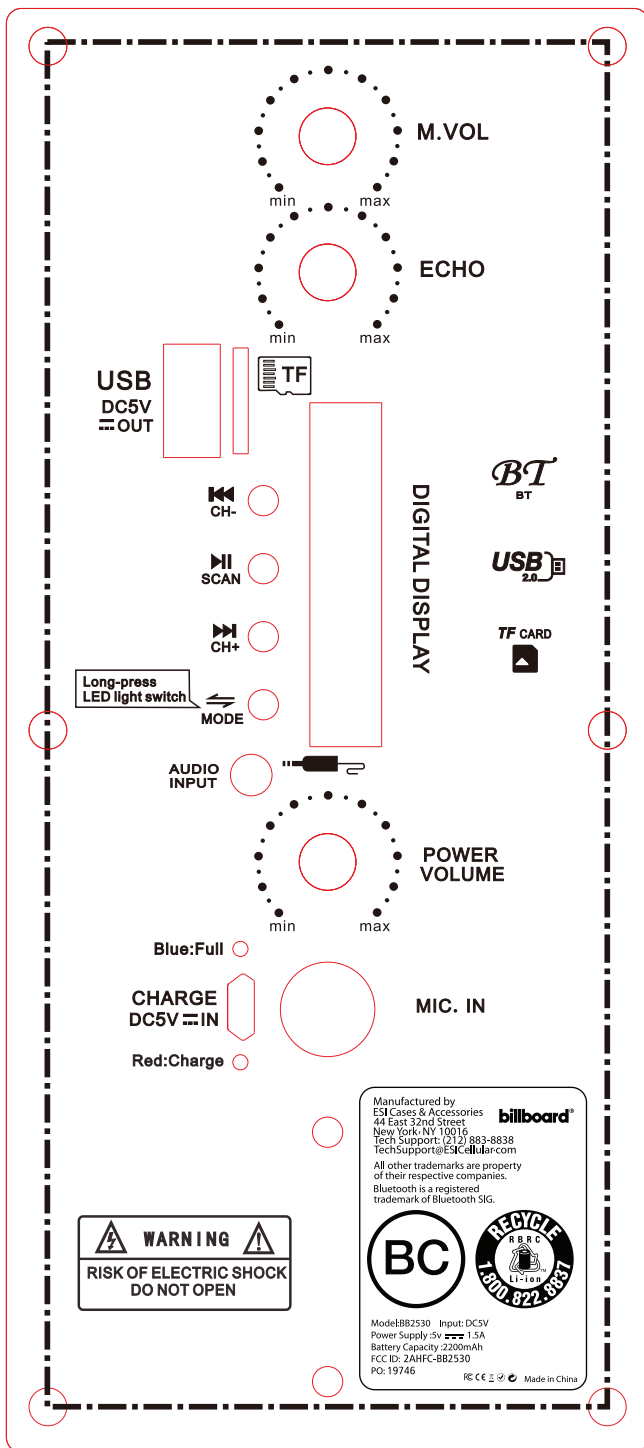
billboard®

Wireless powered speaker

FCC ID: 2AHFC-BB2530



Model BB2530
Instruction Manual



Thank you for your purchase of our new **Billboard Party Starter Powered Speaker**. We hope you are satisfied with your product. Please make sure to read this instruction manual carefully before using your speaker.

Product features

- Ultra-low distortion amplifying circuit
- Built-in MP3 encoding supporting U disk
- Unique acoustic appearance design
- Professional treble and bass gain controlling circuit
- Built-in battery for outdoor activities
- Built-in professional wireless microphone system
- Professional high-effective loud-speaking unit
- Compatible to DVD/VCD/PC and other sound sources
- Suitable for adaptor and charging
- Intelligent power switch charging circuit

Warning

1. **Do not place objects on top of the device,as objects may scratch the device.**
2. **Do not expose the device to dirty or dusty environments.**
3. **Do not insert any foreign objects into the device.**
4. **Do not expose the device to strong magnetic or electrical field.**
5. **Do not use the device in the rain.**
6. **Please check with your Local Authority or retailer for proper disposal of electronic products.**
7. **Do not disassemble the device.Only a certified service technician should perform repair.**
8. **The device has apertures to disperse heat.Do not block the device may become hot and malfunction as a result.**

Powering up your speaker

1. Plug the micro USB plug into your speaker's micro USB charging port
2. Plug the USB side of your cable into your computer or laptop's USB charging port, or into a standard USB charger (not included)
3. Make certain that your computer or laptop is powered on, or the USB charger is plugged in to begin charging.
4. The Charging indicator LED light [z should illuminate RED when charging.When full charged,blue LED will turn on.
5. Move the power switch to the ON position. The LED display should activate.
6. Adjust the volume control to the MIN position before connecting a device.
7. You're now ready to connect your device!

FOR MAXIMUM BATTERY LIFE, IT IS IMPORTANT TO FULLY CHARGE YOUR BATTERY PRIOR TO USE.

Connecting your BLUETOOTH™ Device

Your speaker can play almost all Bluetooth devices by simply pairing the device to the speaker. Please follow these steps to properly pair your device to your speaker.

1. Press the Mode button to choose the input signal source as BT channel when starting the machine.
2. Navigate to the Bluetooth section on your device and select "browse for devices".
3. Look for the speaker device name "BB-BT-SP" and press connect.
4. You should hear a connection sound on your speaker and your device should display "connected". When the connection is successful, "tick" tone will prompt. If the speaker can't be connected, please restart the speaker or the device and try again.
5. Play the music from your device and adjust the volume on your device.
6. Adjust the master volume level on the speaker to your desired volume level.

Instruction of U disk MP3 encoding playing

When you need to use the built-in MP3 encoding function, please format your "USB" disk (U disk for short below) as FAT32 format in computer first and then copy the file in MP3 format in U disk. When reading U disk, the encoding system will engage in encoding playing according to the generation sequence of MP3 songs file. Therefore, the song which is copied to U disk first will be played in priority or vice versa. When the user needs to play according to the specific sequence, they can arrange the copying sequence. If the files copied to U disk can not be played, please inspect whether the file format is in MP3 format. If not, please switch to MP3 format in computer and then copy to U disk in order to play normally. When copying MP3 file, you shall copy to the catalogue of U disk. It is suggested to delete all the unnecessary files and file catalogues in order to reduce the occurrence of reading error when the encoding is played. When the user buys U disk, please select the ones with better quality and internal encoding supporting 64MB/128MB/256MB/512MB/1GB/2GB/4GB/8GB and other volumes. During the playing process, please make it far away from the places with high temperature, high magnetic field and high frequency interference. In case of crash, please close the power and restart for recovery!

Operation of FM receiving function

SCAN key-pressing: press the key and the radio will scan the local radio station and save it automatically.

CH+ key-pressing: press the key and the radio will read the saved radio station and select the next one in ascending order;

CH- key-pressing: press the key and the radio will read the saved radio station and select the previous one in descending order;

Note: MODE key is used to switch radio status in order to use radio key-pressing function; if the receiving frequency needs inputting manually, press the numbers on remote control directly to input the frequency of radio station.

Panel/rear plate/MP3 function and operation

Volume: it is used to adjust the sound of volume.

EQ (equilibrium): it is used to adjust music frequency curve and gain and attenuation within certain frequency.

MIC INPUT (microphone): it is used to connect the plug interface of the wire microphone.

DC FUSE (DC fuse): it is used for the power to supply the fuse of the whole machine with the protective tube of F10A/250V.

LINE IN (external audio interface): it is used to connect the compatible audio equipment such as DVC and computer.

Display screen of MP3 encoding player: it is used to display the playing track, playing time or the receiving rate under receiving status.

USD interface (U disk interface): when MP3 function of U disk is needed, insert the U disk with MP3 songs to the interface.

TF CARD (interface of TF card): insert TF card with copied MP3 songs to the interface.

⏸ Key: pressing the key to switch pause status under playing status or vice versa.

MP3/LINE-MODE (audio input switch): it is used to switch to use the external audio or built-in MP3 encoding sound as the signal source of audio amplifier.

⏮ VOL-key: select the previous song for playing: the volume will be reduced by pressing the key for longer than 3seconds.

⏭ VOL+ key: select the next song for playing: the volume will be increased by pressing the key for longer than 3 seconds.

MODE: press the key for switch mode.Long-press for the led light switch.

Fault phenomenon	Simple fault analysis	Troubleshooting
Failing to electrify	The switch is not turn on The electricity quantity of built-in battery is totally consumed	Turn on the switch Use power adaptor to charge the battery
No sound	Failing to input sound source Failing to establish signal line Main volume is switched to minimum U disk playing has no sound Faults with external signal source Poor contact or damage of external signal line	Change signal source Reconnect signal line Properly adjust the volume knob Inspect U disk or audio switch Change signal source Readjust or change signal line
External microphone has no sound	External microphone is not fully inserted in the jack The external microphone	Totally insert the microphone to the jack Turn on the switch

FCC Information

FCC ID:2AHFC-BB2530

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.

Federal Communications Commission (FCC) Statement

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.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user authority to operate the equipment. Tested to comply with FCC standard. FOR HOME OR OFFICE USE.

Warning :

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This device and its antenna(s) must not be co-located or conjunction with any other antenna or transmitter.

Battery information

Your device is powered by a rechargeable battery. The full performance of new batteries is achieved only after two to three complete charge and discharge cycles. The battery can be charged and discharged hundreds of times, but it will eventually wear out. Do not leave fully charged Speaker connected to a charger, overcharging may shorten their lifetime. If left unused, fully charged Speaker batteries will lose their charge over time. Never use any charger or cord that is damaged. Leaving the device in hot or cold places will reduce the capacity and lifetime of the batteries. Optimal temperature for the batteries is between 59°F and 77°F. A device with a hot or cold batteries may not work temporarily, even when the batteries are fully charged. Do not dispose of batteries in a fire as they may explode. Batteries may also explode if damaged. Always dispose of batteries according to local regulations. Please recycle. Do not dispose as household waste.

Device Safety

- Your Wireless Speaker have an internal rechargeable battery. Improper usage may result in the Speaker becoming hot, igniting or bursting and causing injury if exposed to conditions of abuse.
- Do not disassemble, throw away or damage the Wireless Speaker.
- Store the Wireless Speaker in a dry place, keeping them away from damp corrosive materials and environments such as salt air.
- Keep the Wireless Speaker away from direct sunlight, fire and high voltage equipment. Do not store the Wireless Speaker inside a car during hot weather. Remember a closed car acts as a green house allowing the inside to reach high temperatures.
- The Wireless Speaker are not a toy. Please keep them out of the reach of young children.
- Please do not discard the Wireless Speaker. Consult your local waste collection agency for proper disposal or recycling methods. You may also contact "Call2Recycle" at 877— 273— 2925 or online at "call2recycle.org" for a battery recycling drop off location near you.

Charging The Battery

1. Plug the charger cable into the charge port.
2. Connect the charger to a USB power source. The red indicator light will display during charging. If charging does not start, disconnect the charger plug it in again, and retry. Charging the battery fully may take hours.
3. When the battery is fully charged, the red indicator light will turn off. Disconnect the charger from the USB power source and the Speaker. The fully charged battery has power for hours of music time.
4. Important! To prevent a complete discharge of your Speaker' battery, charge them up at least every six months.



BATTERY CAUTION: Do not disassemble, short circuit, or expose to fire or high temperature. Properly connect specified devices. Recycle battery according to local, state and national regulations.



This package is composed of recyclable plastic.
Material Composition of paper includes
Post consumer recycled material.



It may damage your hearing if you listen with high volume for a long time. It is recommended you use the lowest volume possible for listening to music.

Limited Warranty

ESI Cases & Accessories, Inc., warrants to the first consumer purchaser that this product, when shipped in its original container to the original purchaser will be free from defective workmanship and materials for one year and agrees that it will, at its option, either repair the defect and replace the defective product or part thereof at no charge to the purchaser for parts or labor for the time periods described.

This warranty does not apply to any appearance items of the product nor to the additional excluded item(s) set forth below nor at any product the exterior of which has been damaged or defaced which design or construction. The limited warranty described herein is in addition to an applicable law.

ALL IMPLIED WARRANTIES INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR USE ARE LIMITED TO THE PERIOD FROM THE DATE OF ORIGINAL PURCHASE SET FORTH BELOW.

Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Neither the sales personnel of the seller nor any other person is authorized to make any warranties other than those described herein or to extend the duration of any warranties beyond the time period described herein on the behalf of ESI Cases & Accessories, Inc.

The warranties described herein shall be the sole and exclusive warranties granted by ESI Cases & Accessories, Inc. and shall be the sole and exclusive remedy available to the purchaser corrections of defects, in the manner and for the period of time described herein, shall constitute complete fulfillment of all liabilities and responsibilities of ESI Cases & Accessories, Inc. to the purchaser with respect to the product and shall constitute full satisfaction of all claims, whether based on contract negligence, strict liabilities and responsibilities of ESI Cases & Accessories, Inc. be liable or in any way responsible, for any incidental of consequential damages, so the above exclusion may not apply to you.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE.

This warranty does not cover cables that have become frayed, cracked, or broken from use. The user should immediately replace this, or any, charge cable that has become frayed, cracked, or broken, as it may constitute a serious safety risk, including electrocution, if it is continued to be used.

Send product with \$11.95 shipping & handling fee to:

ESI Cases & Accessories

44 East 32nd Street New York, NY 10016

Tech Support : (212) 883-8838

TechSupport@ESICellular.com

FCC Warning Statement

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

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