



## THE ULTIMATE BLUETOOTH PARTY SPEAKER

MODEL: ITSBO-520



### **Instruction Manual**

PLEASE READ THIS USER MANUAL COMPLETELY BEFORE OPERATING THIS UNIT  
AND KEEP FOR FUTURE REFERENCE.

# WARNING

**TO PREVENT FIRE OR SHOCK HAZARD, DO NOT USE THIS PLUG WITH AN EXTENSION CORD, RECEPTACLE OR OTHER OUTLET UNLESS THE BLADES CAN BE FULLY INSERTED TO PREVENT BLADE EXPOSURE. TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.**

 <p>The lightning flash with arrowhead symbol, within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.</p>	<p><b>CAUTION</b></p> <p><b>RISK OF ELECTRIC SHOCK</b></p> <p><b>DO NOT OPEN</b></p> <p>CAUTION TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONEL.</p>	 <p>The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.</p>
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The Caution Marking is located at the back enclosure of the apparatus.  
The Rating plate is located at the back enclosure of the apparatus.

## IMPORTANT SAFETY INSTRUCTIONS

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not get this product excessively wet or submerge in water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that product heat.
9. AC adapter is used as disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the main power completely, the AC adapter should be disconnected form the main socket outlet completely.
10. Only use attachments/accessories specified by the manufacturer.
11. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer, or sold with the product. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
12. Unplug this apparatus during lightning storms or when unused for long periods of time.
13. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
14. This appliance shall not be exposed to dripping or splashing water and that no object filled with liquids such as vases shall be placed on the apparatus.
15. Do not overload wall outlet. Use only power source as indicated.
16. Use replacement part as specified by the manufacturer.



17. Upon completion of any service or repairs to this product, ask the service technician to perform safety checks.
18. Power Sources - This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company. For products intended to operate from battery power, or other sources, refer to the operating instruction.
19. Object and Liquid Entry - Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.
20. Damage Requiring Service - Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
  - a) When the power-supply cord or plug is damaged,
  - b) If liquid has been spilled, or objects have fallen into the product,
  - c) If the product has been exposed to rain or water,
  - d) If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation. If the product has been dropped or damaged in any way, and
  - e) When the product exhibits a distinct change in performance - this indicates a need for service.
21. Battery shall not be exposed to excessive heat such as sunshine, fire or the like.
22. Excessive sound pressure from earphones and headphone can cause hearing loss
23. Minimum distances of 10 cm around the apparatus for sufficient ventilation.
24. The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloths, curtains, etc.
25. No naked flame sources, such as lighted candles, should be placed on the apparatus.
26. The use of apparatus in moderate climates.
27. Attention should be drawn to the environmental aspects of battery disposal.

## SAVE THESE INSTRUCTIONS

### FCC STATEMENT

FCC ID: 2AFHW-ITSBO520

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:** 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.

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

**The distance form human body is more than 20cm**

## **CALIFORNIA PROP 65 WARNING**

"WARNING" This product contains chemicals known to the State of California to cause birth defects or other reproductive harm. For more information on these regulations and a list of chemicals, log on the following website address:  
<http://www.oehha.ca.gov/prop65.html>

## **IC Statement**

This device complies with Industry Canada's license - exempt RSSs. Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

The term "IC" before the certification/registration number only signifies that the Industry Canada technical specifications were met. This product meets the applicable Industry Canada technical specifications.

Le présent appareil est conforme aux CNR d'Industrie Canada applicable aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

## **PRECAUTIONS BEFORE USE**

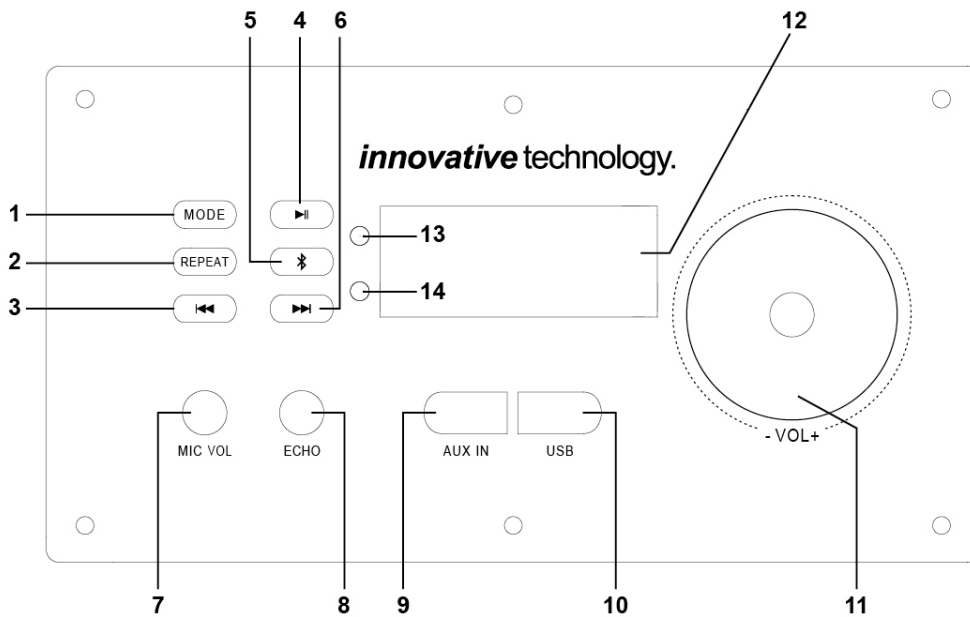
- Unpack all parts and remove protective material.
- Do not connect the AC Adapter to a wall outlet before checking the voltage and until all other connections have been made.
- Do not cover any vents and make sure that there is a space of several inches around the unit for ventilation.

## **IMPORTANT NOTES**

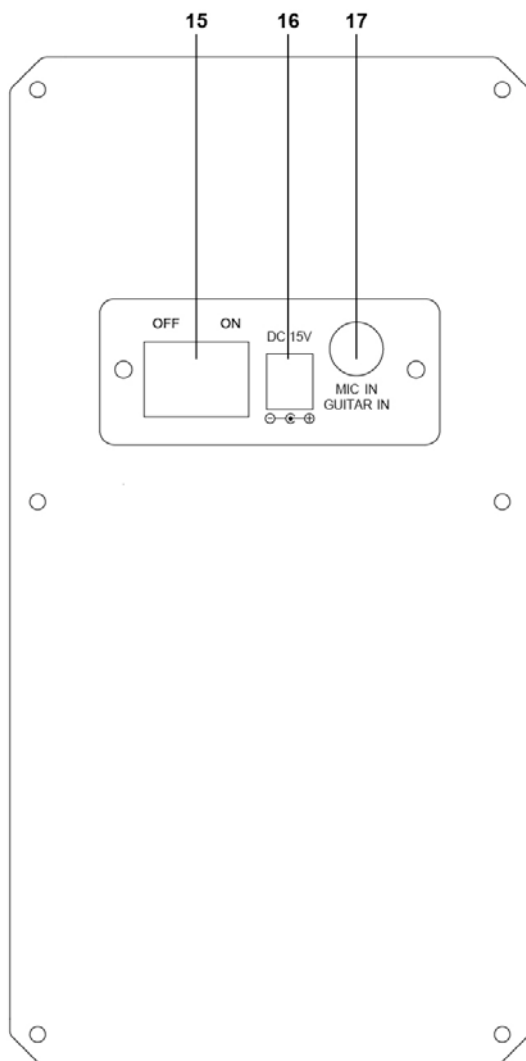
- Stop operation immediately if any solid object should fall into the cabinet.
- If the unit is not to be used for a long period of time, make sure that all power sources are disconnected from the unit and the set the power switch off.
- Do not put in places exposed to direct sunlight or close to heat radiating appliances such as electric heaters.
- Do not put in places subject to constant vibration.

# LOCATION OF CONTROLS

## TOP OF UNIT



## BACK OF UNIT



1. MODE/STANDBY
2. REPEAT
3. ◀◀ / CH-
4. ▶▶ / SCAN
5. BLUETOOTH
6. ▶▶ / CH+
7. MIC/GUITAR VOLUME
8. ECHO CONTROL (MIC/GUITAR)
9. AUX-IN
10. USB PORT
11. MASTER VOLUME
12. LED DISPLAY
13. CHARGING LED INDICATOR (RED)
14. FULLY CHARGED LED INDICATOR (GREEN)
15. POWER SWITCH
16. DC IN JACK
17. MIC/GUITAR IN

## LED DISPLAY

The LED display will show the following codes when that feature is active.

- bt** = displays when you are in BLUETOOTH mode
- AUX** = displays when you are in AUX mode
- ONE** = displays when “Repeat One” is selected during playback
- ALL** = displays when “Repeat ALL” is selected during playback

## POWER SOURCE

An AC 100-240V ~ 50/60Hz power adapter with an output voltage of DC15V/2.4A is included with the unit.

### POWER CONNECTION

1. Insert the DC plug of the AC adapter into the DC IN Jack on the unit.
2. Plug the AC adapter plugs into an AC wall outlet.
3. Set the POWER SWITCH to ON.
4. The unit will turn ON (if battery is charged, just turn on the power switch directly).
5. Press and hold the MODE/STANDBY Button to put the unit in Standby mode (LED Display will light with one small amber dot to indicate the unit is in Standby Mode).

**Note:** Please remove the AC adapter from the wall outlet and unplug it from the unit if the unit is not being used for extended periods of time.

### CAUTION:

Only use the AC adapter included with the unit. Using a different adapter could damage the unit and void the warranty.

**CAUTION:** The built-in rechargeable battery is not replaceable. Do not remove or replace it, do not throw in the trash or in a fire. Do not dispose device in standard garbage disposal sites. Dispose of device at available Battery Recycling Sites after fully discharging battery. Not doing so may violate local disposal laws and regulations. Please refer to local regulations for proper battery disposal.

## RADIO OPERATION

1. Switch the POWER SWITCH to ON to turn on the unit.  
*Press and hold the MODE/STANDBY BUTTON if unit does not automatically turn on.*
2. Press the MODE BUTTON repeatedly to select FM mode. The frequency will show on the LED DISPLAY.
3. Press the ►►I BUTTON or I◄◄ BUTTON repeatedly to manually tune to a desired station.
4. To automatically search for stations with strong signals, press and hold the ►II BUTTON (Auto Program Stations).

### To set / recall the radio presets

- To recall one of the preset stations already programmed, hold the ►►I BUTTON or I◄◄ BUTTON repeatedly until you reach the desired preset number/radio station.

## BLUETOOTH OPERATION

1. To operate Bluetooth mode, first turn on the unit.
  2. Press the MODE BUTTON to select Bluetooth mode, or press the BLUETOOTH BUTTON, "bt" will appear on the LED DISPLAY and flash. Press the BLUETOOTH BUTTON once, it will go into auto pairing mode and will search for the last paired device. Press and hold BLUETOOTH BUTTON, it will go into pairing mode to search for a new device.
  3. Turn on the Bluetooth function of the device you want to link to and enable the search or scan function to find the unit. Select "**ITSBO-520**" from the device list on your external device.  
*If you are pairing your computer to the speaker using Bluetooth, you may need to set the ITSBO-520 as your computer's default sound device.*
  4. After successfully pairing the unit with your Bluetooth device, you will hear a tone that indicates the device is connected.  
If you want to pair the unit with a different Bluetooth device, disconnect the connection via the currently paired device. Then follow the above steps to connect a new device.
- To begin playback, press the Play/Pause on your Bluetooth device or the PLAY/PAUSE ►|| BUTTON on the unit. Press the button again to pause.
  - Press the ►| BUTTON or |◀◀ BUTTON to select the Next or Previous track.
  - Slowly adjust both the volume control on the unit and/or your Bluetooth device until you reach a comfortable listening level.

### Notes:

- Refer to the manual of your Bluetooth enabled device for Bluetooth operation since it may vary from model to model.
- If your Bluetooth enabled device does not support A2DP profile, it will not play the music through the speaker, even if paired.
- Remember to turn off the unit when you have finished listening.
- Don't forget to switch off the power of your Bluetooth device as well.
- The repeat function does not apply to the Bluetooth operation.

## USB PLAYER OPERATION

The unit is compatible with, and will play MP3 files that are stored on a USB flash drive.

1. Press the POWER SWITCH to turn the unit ON.
2. Plug a USB flash drive into the USB port. The unit will automatically switch modes and begin reading the flash drive.
3. Press the PLAY/PAUSE ►|| to pause the USB, and press again to resume.
4. Press the ►| BUTTON or |◀◀ BUTTON the player will go to next or previous track.
5. Press and hold the ►| BUTTON or |◀◀ BUTTON, the player will play fast forward or rewind.
6. Tap the REPEAT BUTTON repeatedly during playback to select repeat ONE or repeat ALL. Repeat ONE/Repeat ALL will be indicated on the LED Display.

## AUX IN OPERATION

You can play other music sources (iPod, MP3 or other digital audio players) through the unit by connecting the AUX-IN Jack to your external device's audio out jack or headphone jack.

1. Plug one end of an audio cable (not included) into the AUX-IN Jack and the other end of the cable to the headphone jack of your digital audio player.
2. Turn on the unit and your external audio device.
3. Press the MODE BUTTON repeatedly to select the AUX-IN mode.  
"AUX" will light up the LED DISPLAY.
4. The volume level can now be controlled through the main unit. Operate all other functions through the external device as usual.

### Notes:

- *If you connect the unit to the Line-Out Jack of your external device, you only need to adjust the MASTER VOLUME CONTROL the unit. If you connect to the Headphone Jack of your external device, you may need to adjust both the volume controls of your external device and the unit to obtain the desirable listening level.*
- *Remember to turn off the unit, and switch off the power when finished listening.*

## MICROPHONE / PA (PUBLIC ADDRESS SYSTEM) OPERATION

This unit can also be used as a PA (Public Address System).

1. Plug the microphone or guitar (not included) into the MIC IN/GUITAR IN jack on the back of the unit.
2. Turn on the POWER SWITCH.
3. Turn on your microphone or guitar (not included) and start your performance.
4. Adjust the MIC/GUITAR VOLUME and ECHO CONTROL as necessary.

**Note:** *To prevent feedback or loud whistling from occurring, please be sure that the microphone is not held too close to the speakers on the unit.*

## CARE AND MAINTENANCE

- Do not subject the unit to excessive force, shock, dust or extreme temperatures.
- Do not tamper with the internal components of the unit.
- Clean your unit with a dry cloth. Solvent or detergent should never be used.
- Keep your unit away from heating appliances and sources of electrical noise such as fluorescent lamps or motors.

**Note:** *This unit is not magnetically shielded and may cause color distortion on the screen of some TVs or video monitors. To avoid this, you may need to move the unit further away from the TV or monitor if unnatural color shifts or image distortion occurs.*

## SPECIFICATIONS

AC Adapter	Input AC 100-240V ~ 50/60Hz Output DC 15V $\equiv$ 2.4A $\ominus$ $\oplus$
Main Unit DC Input	DC 15V $\equiv$ 2.4A $\ominus$ $\oplus$
Speaker Output Power	30W
Built-in Battery	12V, 2.4AH
Bluetooth Range	Up to 10 meters (33 ft)
Frequency Range	Radio Band: FM 87.5 ~ 108 MHz
Waterproof	IPX4
Accessories	Speaker, Instruction Manual, AC/DC Adaptor



**WEATHERPROOF RESISTANCE** - Each Speaker has a Weatherproof IPX4 level of protection, which means each Speaker will work in water splashing conditions, such as near sprinklers, pools or any outdoor area where splashing may occur. **DO NOT** fully submerge the Speakers into any liquid. If you feel the product was significantly wet, make sure to thoroughly dry the speaker before use.

Please note: As a result of continual improvements, the design and specifications of this product are subject to change without notice.

Bluetooth is a registered trademark of Bluetooth SIG, Inc.  
Other trademarks and trade names are those of their respective owners.

Made in China.

## WARRANTY

### **Innovative Technology Electronics LLC. Limited Warranty: 90 Days Labor, One Year Parts**

Innovative Technology Electronics LLC. (IT) warrants the product to be free from "Defects" in materials under normal use for a period of "One Year" from the date of the original purchase. The Warranty is "Not" transferable. IT agrees, within the initial "90 Day" period, to repair or replace the product if it is determined to be defective at "No Charge". It is further agreed that IT will cover the cost to repair or replace damaged "Parts" only for a total period of "One Year" from the date of the original purchase. The warranty does not cover cosmetic damage, antennas, AC cords, cabinets, headbands, ear-pads, or damage due to line power surges, connection to improper voltage supply or settings, misuse, mishandling, accident, acts of God or attempted repair by an unauthorized service agent.

**To obtain service, the purchaser MUST present an original sales receipt / proof of purchase. Please contact us at [www.victrola.com](http://www.victrola.com) to request an RMA (Return Material Authorization) number to return products for service or replacement.** Returns without an RMA number on the package will be refused and returned to sender. Upon receipt of the returning item and our full inspection (IT) may issue a replacement to customer for the same item or of one that has equivalent value and features. To return an item, supply full name, return address, phone number, item purchased, receipt of purchase and reason for return to obtain RMA number.

All returns must be in the original packaging or reasonable substitute to prevent damage. Customer "Must" include full name, shipping address and telephone number inside of package. No return will be shipped back to a PO Box or APO address.

Please include your check or money order in the amount of:

- **USD \$5.00 for items \$10.00 to \$39.99 (Price Paid Per Unit)**
- **USD \$10.00 for items \$40.00 to \$99.99. (Price Paid Per Unit)**
- **USD \$16.00, for items \$100.00 and up. (Price Paid Per Unit)**
- **Shipping fees are non-refundable**

to be payable to Innovative Technology Electronics LLC. (for handling and return shipping charges) (IT) will not be responsible for delays or unprocessed claims resulting from a purchaser's failure to provide any / all of the necessary information. Send all inquiries or RMA request via our website [www.victrola.com/pages/technical-support](http://www.victrola.com/pages/technical-support).

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**Website for support: [www.victrola.com/pages/technical-support](http://www.victrola.com/pages/technical-support)**

There are no express warranties except as listed above. REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE CUSTOMER, (IT) SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW. ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above exclusions or limitations may not apply to you. This warranty gives you specific legal rights and you may also have other rights, which vary from state to state.