

# BLUESTREAM

## ACTIVE LOUDSPEAKER



Model: DJSP1516LBT



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

## WARNINGS

- To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.
- To reduce the risk of electric shock, do not open the cabinet. No user serviceable parts are inside. Refer servicing to qualified personnel.
- This appliance uses a Laser System. To prevent direct exposure to the laser beam do not open the cabinet. Visible and invisible laser radiation is present when the cabinet is open. Avoid direct exposure and do not stare into the beam.
- Batteries should not be exposed to excessive heat such as direct sunlight, fire, or other heat sources.
- Caution: Do not expose this appliance to dripping or splashing liquids. Do not put objects filled with liquid, such as vases on or near the appliance.
- Caution: To turn this appliance off completely, the POWER cord must be unplugged from the wall outlet. The power cord must be easily accessible at all times.

 <p>THE LIGHTNING FLASH WITH ARROWHEAD SYMBOL, WITHIN AN EQUILATERAL TRIANGLE, IS INTENDED TO ALERT THE USER TO THE PRESENCE OF NON-INSULATED "DANGEROUS VOLTAGE" WITHIN THE PRODUCT'S 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 DO NOT OPEN</b></p> <p><b>WARNING:</b> TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE FRONT OR REAR COVER. NO USER SERVICEABLE PARTS ARE INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.</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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## FCC WARNINGS

**WARNING:** Changes or modifications to this unit not expressly approved in this manual could void the user's authority to operate the equipment.

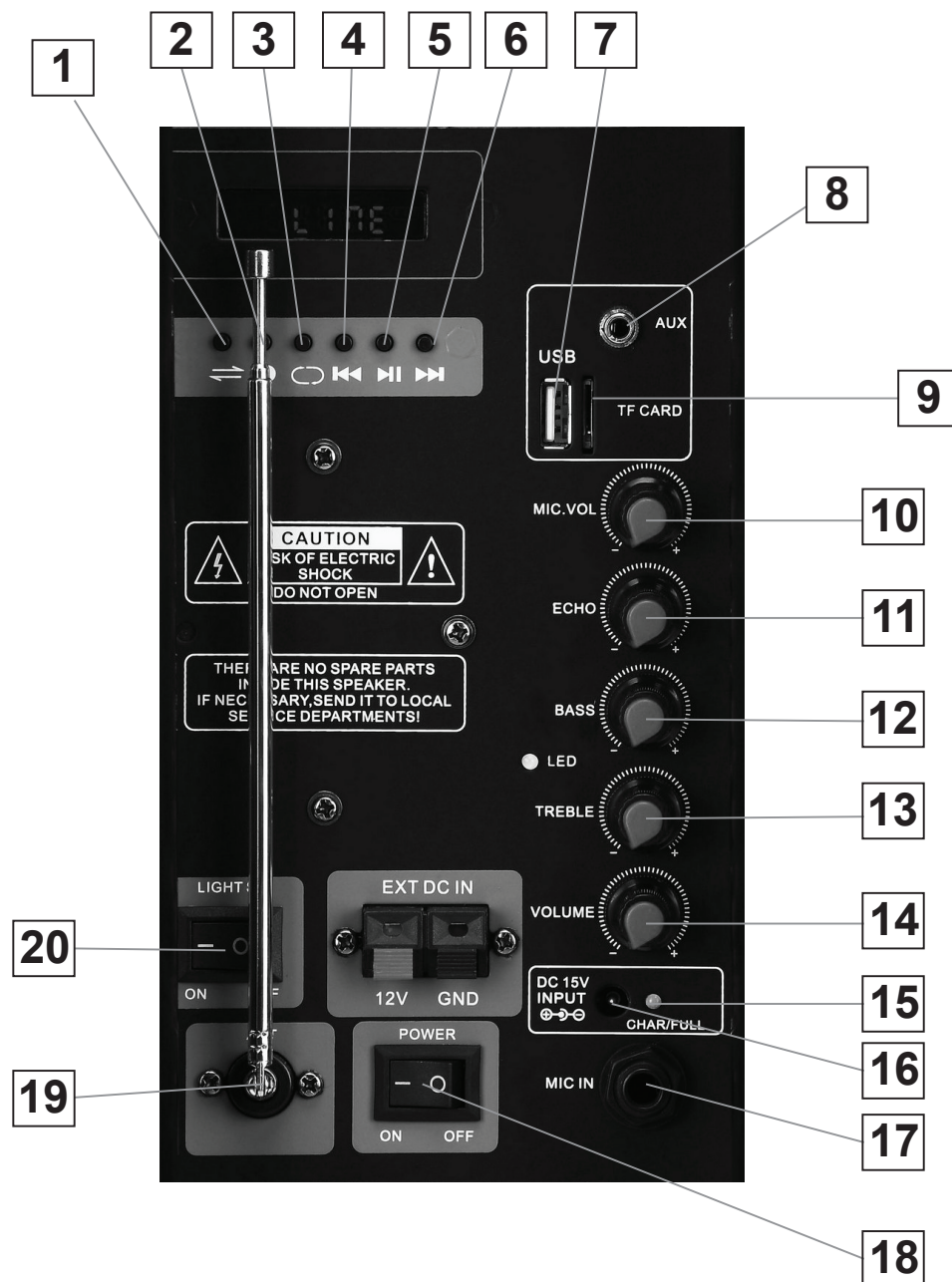
**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can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

## IMPORTANT SAFETY INSTRUCTIONS

- 1) Read these instructions.
- 2) Keep these instructions.
- 3) Heed all warnings.
- 4) Follow all instructions.
- 5) Do not use this apparatus near 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 produce heat.
- 9) Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade and/or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10) Protect the POWER cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11) Only use attachments/accessories specified by the manufacturer.
- 12) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- 13) Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14) 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.





1. Mode Button
2. Record Button
3. Repeat Button
4. Skip Backward Button
5. Play/Pause Button
6. Skip Forward Button
7. USB Input
8. Aux Input
9. microSD Card Slot
10. Microphone Volume

11. Echo Control Knob
12. Bass Control Knob
13. Treble Control Knob
14. Volume Control Knob
15. Charging Indicator Light
16. Power Adapter Input
17. Microphone Input
18. Power Switch
19. FM Antenna
20. Light Switch

## **POWER**

### **AC POWER (Wall Outlet)**

1. Plug the supplied AC Power Adapter into the **Power Adapter Input (16)** on the rear of the unit.
2. Insert the wall plug of the AC Power Cord into an electrical wall outlet.
3. Turn the **Power Switch (18)** to the ON position.

### **BATTERY POWER**

This speaker has a built-in rechargeable battery. To charge the battery simply plug the supplied AC Power Adapter into the **Power Adapter Input (16)** and turn the **Power Switch (18)** to the OFF position.

The **Charging Indicator Light (15)** will turn RED when the battery is charging.

The **Charging Indicator Light (15)** will turn GREEN when the battery is 100% charged.

## **VOLUME**

The volume is adjusted by turning the **VOLUME Control Knob (14)** on the rear of the unit.

- To Increase the Volume: Rotate the **VOLUME Control Knob (14)** clockwise.
- To Decrease the Volume: Rotate the **VOLUME Control Knob (14)** counterclockwise.

## **SELECTING A SOURCE**

To select the source (Bluetooth, Line-In, USB, microSD, FM) you want to listen to simply press the **MODE** button **(1)**. The LCD display will briefly display the current mode each time the **MODE** button **(1)** is pressed.

**NOTE:** the USB & microSD modes will only be available if there is a USB Flash Drive and/or microSD card inserted in the speaker.

## **VOICE COMMANDS**

This speaker includes voice commands to help announce each button press. To turn Voice Commands ON or OFF press and hold the **MODE** button **(1)**.

To change the language of the Voice Commands press and hold the **PLAY/PAUSE** button **(5)**.

## **PAIRING TO A BLUETOOTH DEVICE**

1. Turn your Bluetooth device OFF entirely and then turn it back ON to refresh the device's Bluetooth memory.
2. Find the Bluetooth menu on your device and make sure the Bluetooth function is turned ON (refer to your device's user manual for instructions on finding the Bluetooth menu).
3. Press the **MODE** button **(1)** repeatedly until the speaker is in Bluetooth Mode.
4. On your device, perform a Bluetooth "device discovery" to add the speaker as a new device.
5. When the speaker is discovered your device will display "**DJSP1516LBT**" in the Bluetooth menu.
6. If your device asks for a password, enter "0000" and the device will now pair with the speaker and be ready to use.
7. If supported by your device's menu, set the DJSP1516LBT as a "trusted/authorized device"

Once your Bluetooth device is successfully paired with the speaker you can begin listening to music from your device by simply pressing Play on your device.

- Note: you can control music playback directly on your device or if your device supports Bluetooth control you can also use the **PLAY/PAUSE (5)**, **SKIP FORWARD (6)**, and **SKIP BACKWARD (4)** buttons on the rear of the speaker.

### **PLAYING an iPod®, MP3 PLAYER, or OTHER DEVICE USING THE AUX INPUT**

1. Plug one end of a 3.5mm stereo audio cable (not included) into the **AUX INPUT (8)** on the rear of the speaker.
2. Plug the other end of the cable into the headphone jack or audio output of your external device.
3. Press the **MODE button (1)** repeatedly until the speaker is in the LINE IN mode.
4. Adjust the volume on your external device to an acceptable level.
5. Press PLAY on your external device to begin listening.
  - NOTE: All playback controls (Play/Pause, Stop, Next/Previous, must be controlled on your external device)

### **PLAYING MP3 MUSIC FILES FROM A USB FLASH DRIVE**

1. Insert a USB Flash Drive into the **USB Input (7)**.
2. Press the **MODE button (1)** repeatedly until the speaker is in the USB mode.
3. Press the **PLAY/PAUSE button (5)** to begin playing the first track on the Flash Drive
4. Use the **SKIP FORWARD (6) & SKIP BACKWARD (4)** buttons to change music tracks.

### **PLAYING MP3 MUSIC FILES FROM A microSD CARD**

1. Insert a microSD Card into the **microSD Card Slot (9)**.
2. Press the **MODE button (1)** repeatedly until the speaker is in the microSD / TF Card mode.
3. Press the **PLAY/PAUSE button (5)** to begin playing the first track on the Flash Drive
4. Use the **SKIP FORWARD (6) & SKIP BACKWARD (4)** buttons to change music tracks.

### **REPEAT PLAYBACK (USB & microSD MODES ONLY)**

- To Repeat a Single Track press the **REPEAT button (3)** once. The LCD will show REPEAT ONE.
- To return to normal playback press the **REPEAT button (3)** again. The LCD will show REPEAT ALL.
- After the last song on the Flash Drive or microSD card is played, the speaker will automatically return to playing the first song on the Flash Drive or microSD card again.

### **LISTEN TO FM RADIO**

1. Press the **MODE button (1)** repeatedly until the speaker is in the FM mode.
2. Press and hold the **SKIP FORWARD (6) or SKIP BACKWARD (4)** buttons to tune to the desired radio station. The speaker will automatically begin searching for the next radio station. Once a radio signal is found the speaker will stop searching and begin playing the station.

**AUTO SCAN:** The speaker can automatically scan for available radio stations and store them into radio presets. To use this feature simply press the **PLAY/PAUSE button (5)** to begin the Auto Scan. Once the Auto Scan has completed you can switch between the preset stations by simply pressing the **SKIP FORWARD (6) or SKIP BACKWARD (4)** buttons.

If the station you wish to listen to was not found during Auto Scan, simply adjust the **FM Antenna (19)** and perform another Auto Scan until the station is found.

## **MICROPHONE**

To use a microphone simply insert the 1/4" microphone plug from your microphone into the **Microphone Input (17)**.

- Adjust the volume output of the microphone by using the **Microphone Volume Knob (10)**.
- You can also adjust the "Echo Effect" of the microphone by using the **Echo Control Knob (11)**.

## **RECORDING FROM THE MICROPHONE**

This speaker can record audio from a microphone directly to a USB Flash Drive or microSD card. To begin recording follow the steps below:

1. Insert your microphone into the **Microphone Input (17)**. Adjust the Microphone Volume and Echo Effect as needed.
2. Insert a USB Flash Drive or microSD card.
3. Use the MODE button (1) to select the correct mode (USB or microSD / TF Card)
4. Press and hold the **RECORD** button (2) to begin recording.
5. When you are finished recording press the **RECORD** button (2) again to stop recording.

## **LED SPEAKER LIGHTS**

The front of this speaker has built-in colored LED lights. To turn the LED lights ON/OFF simply use the **Light Switch (20)**.

## **TROUBLESHOOTING**

<b>Symptom</b>	<b>Possible Cause</b>	<b>Solution</b>
Noise or sound distorted on FM broadcast	- Station not tuned properly for the desired station.	- Retune the FM broadcast station by adjusting the antenna.
No sound	- Player not in the correct MODE. - Volume set at minimum	- Use the MODE button (1) to adjust the mode. - Increase Volume.
An echo is heard when using the microphone	- Echo effect is set too high.	- Use the Echo Control Knob (11) to adjust the echo effect.
Sound from microphone is distorted	- Microphone Volume control is set to maximum.	- Adjust Microphone Volume Control (10) to a lower comfortable level.



## **LIMITED 90-DAY WARRANTY**

We warrant this product to be free from defects in material and workmanship under normal use for a ninety-day period from the original date of purchase from an authorized BLUESTREAM dealer.

Should you be missing any of the included accessories or other components (screws, pieces, etc.), please contact the Customer Support Center to secure a replacement. It is not necessary to bring the unit back to the store. When calling, please reference the parts list found in the Instruction Manual to help us accurately identify the missing parts and promptly provide replacements.

We will replace the unit free of charge should it become defective under this warranty, providing you, the original purchaser, have your original dated sales receipt.

To obtain warranty service or replacement within the ninety-day warranty period, please return the product with all parts and accessories along with your original dated store receipt to the original place of purchase and the unit will be exchanged at no charge. It is not necessary to contact the manufacturer for warranty replacement.

Our Customer Support Center is available Monday - Saturday (10:00AM to 7:00PM EST) for technical assistance or troubleshooting. To contact us, please call 1-855-719-8324 or visit [www.sibrandssupport.com](http://www.sibrandssupport.com).

This warranty applies only under conditions of normal use. Our products are not intended for outdoor use.

There are no consumer serviceable parts contained in this product and any attempt by the owner to service or repair the unit will immediately void all warranty coverage.

This warranty does not cover any product which has been subject to damage due to an act of nature, misuse, neglect, accident, abuse, commercial use, or modification of, or to, any part of the product, including the antenna. Damage to any external media such as DVD & CD discs, and/or USB or other memory devices are not covered nor is the cost incurred in shipping the unit for warranty repair or exchange. Under no circumstances shall BLUESTREAM be liable for any loss (direct, indirect, incidental, foreseen, unforeseen, special or consequential) or for any damage arising out of, or in connection with, the use of this product.

## **UNDER NO CIRCUMSTANCES WILL BLUESTREAM BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES.**

This warranty does not cover re-manufactured, refurbished, or repaired units, or any products sold 'As Is'.

This warranty is valid only to the original purchaser of the Product in the United States and Canada and grants specific legal rights.

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