



HEADRUSH™



BLUETOOTH® BOOMBOX

BEAT BOX

INSTRUCTION MANUAL

8016806A





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Important Safety Instructions

	WARNING RISK OF ELECTRIC SHOCK DO NOT OPEN	
CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.		



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's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.




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.

SAFETY

- 1 Read these instructions – All the safety and operating instructions should be read before this product is operated.
- 2 Keep these instructions – The safety and operating instructions should be retained for future reference.
- 3 Heed all warnings – All warnings on the appliance and in the operating instructions should be adhered to.
- 4 Follow all instructions – All operating and use instructions should be followed.
- 5 Do not use this apparatus near water – The appliance should not be used near water or moisture – for example, in a wet basement or near a swimming pool, and the like.
- 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 plug. A polarized plug has two blades with one wider than the other. A grounding plug has two blades and a third grounding prong. The wide blade or the third prong is 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 the plugs, convenience receptacles, and at 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 or rack is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- 13 Unplug the apparatus during lightning storms or when unused for long periods of time.
- 14 Refer all servicing to qualified 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 has been exposed to rain or moisture, does not operate normally, or has been dropped.



- 15  This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.

Caution:

- Use of controls or adjustments or performance of procedures other than herein may result in hazardous radiation exposure or other unsafe operation.

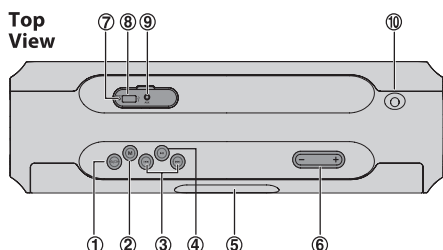
WARNING:

- The battery (batteries or battery pack) shall not be exposed to excessive heat such as sunshine, fire or the like.
 - Before operating this system, check the voltage of this system to see if it is identical with the voltage of your local power supply.
 - The ventilation should not be impeded by covering the ventilation openings with items such as newspaper, tablecloths, curtains etc. Make sure there is at least 20 cm of space above and at least 5cm of space on each side of the unit.
 - Do not place this unit close to a strong magnetic field.
 - Do not place the unit on the amplifier or receiver.
 - Do not place this unit close to the water, or the moisture which will affect the life of the laser head.
 - Should any solid object or liquid fall into the system, unplug the system and have it checked by qualified personnel before operating it any further.
 - Do not attempt to clean the unit with chemical solvents as this might damage the finish. Use a clean, dry or slightly damp cloth.
 - When removing the power plug from the wall outlet, always pull directly on the plug, never pull on the cord.
 - Depending on the electromagnetic waves used by a television broadcast, if a TV is turned on near this unit while it is also on, lines might appear on the TV screen. Neither this unit nor the TV are malfunctioning. If you see such lines, keep this unit well away from the TV set.
 - No naked flame sources, such as lighted candles, should be placed on the apparatus.
 - 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.
-
- The marking label is pasted on the bottom of the equipment.

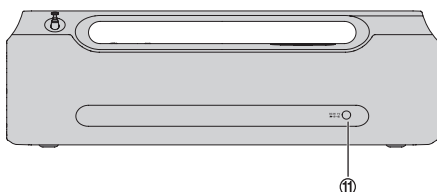
Identifying the Parts

Main Unit

Top View



Rear View



- ①
 - Switch the unit between ON and STANDBY mode.
 - Select a source.
- ② **M** Enter the selection menu
In ON mode:
 - **EQ**: Select a preset sound effect.
 - **BASS**: Turn the Bass On or Off.
 - **SLEEP**: Set the sleep timer.
 - **DIMMER**: Adjust the brightness.
 - **CL K...**: Set the clock.
 - **PLAY MOD**: Select play mode in USB mode.
 In FM mode:
 - **AUTO SCAN**
 - **INFO**
 - **MEMORY**
- ③
 - Skip to previous/next audio file.
 - Search radio stations manually.
 - Press and hold this button to search radio stations automatically.
 - Search backward/forward within a track.
 - Navigate through **M** menu.
- ④ **/PAIR**
 - In FM/AUX mode: Mute/Resume sound.
 - In BT/USB mode: Start or pause play.
 - Activate the pairing function in Bluetooth® mode and disconnect the existing paired Bluetooth® device.
 - Confirm a selection.
- ⑤ **Display Panel**
 - Show the current status.

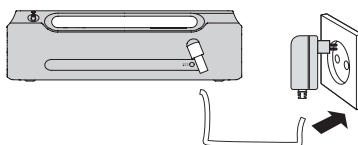
- ⑥ **VOLUME +/-**
 - Increase/decrease the volume level.
- ⑦ **RESET**
 - Reset all settings to default.
- ⑧
 - Insert USB device for MP3 music playing.
- ⑨ **AUX**
 - Audio input jack
- ⑩ **FM ANTENNA**
- ⑪ **DC IN 9V** - Connect to power chargeable.

General Operation

Charging the Battery

When you use this unit for the first time, or after being unused for a long period of time, recharge the battery fully.

- Risk of product damage! Ensure that the power supply voltage corresponds to the voltage printed on the back or the underside of the unit.
 - When low power occurs, you can see the icon on the unit's display panel flashing. It is time to charge the battery.
1. Connect the DC power adapter to the wall socket for charging.



	Flashes	Battery charging
	Turn off	Charging cycle done

Note

The battery mark is NOT an indicator of battery power, it is just an icon to "charging battery". Battery performance varies with the content played and loudness at which it is played. In typical usage, the speaker battery lasts up to seven hours.

Powering ON/OFF

- Press the button to switch the unit on.
- Press and hold the button to switch the unit off.

Selecting Modes

Press the button repeatedly to select **USB**, **AUX**, **BT** (Bluetooth®) or **FM** mode. The selected mode will show on the display.



- If there is no signal under the USB, AUX and BT mode, the unit will automatically switch off after 15 minutes.

Setting the Clock

1. Press the **M** button, then press the **⏮/⏭** buttons repeatedly to select **CL K...** and press the **▶||** button to confirm. The hour indicator will flash.
2. Press the **⏮/⏭** buttons to adjust the hour, then press the **▶||** button to confirm. The minute indicator will flash.
3. Press the **⏮/⏭** buttons to adjust the minutes, then press the **▶||** button to confirm, then the unit will enter the **CLOCK SYNC** mode.
 - **RBDS** Only synchronize with the RBDS radio station.
 - **OFF** Turns off the clock synchronization function and only adjusts the clock manually.
4. Press the **⏮/⏭** buttons to select RBDS or OFF, then press the **▶||** button to confirm. The time setting is completed.
5. Press the **M** button to exit the menu or the unit will exit the menu automatically after 20 seconds.

Setting the Sleep Timer

Use the sleep timer to turn the system off after a set number of minutes in play mode.

1. Press the **M** button, then press the **⏮/⏭** buttons repeatedly to select **SLEEP** and press the **▶||** button to confirm.
2. Press the **⏮/⏭** buttons to adjust the number of minutes shown on the display in this sequence.
3. Press the **▶||** button to confirm when your desired number of minutes is displayed. The SLEEP timer is now set.
4. Press the **M** button to exit the menu or the unit will exit the menu automatically after 20 seconds.

Adjusting the Brightness of the Display Panel

1. Press the **M** button, then press the **⏮/⏭** buttons repeatedly to select **DIMMER** and press the **▶||** button to confirm.

2. Press the **⏮/⏭** buttons repeatedly to select different levels of brightness and press the **▶||** button to confirm.
3. Press the **M** button to exit the menu or the unit will exit the menu automatically after 20 seconds.

Adjusting the Volume

- Press the **VOL+/-** buttons to increase/decrease the volume level.

Selecting a Preset Sound Effect

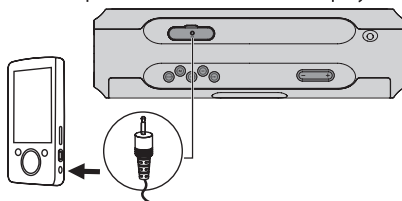
1. Press the **M** button, then press the **⏮/⏭** buttons repeatedly to select **EQ** and press the **▶||** button to confirm.
2. Press the **⏮/⏭** buttons repeatedly to select: **[FLAT]**, **[POP]**, **[JAZZ]**, **[ROCK]**, **[CLASSIC]**, and press the **▶||** button to confirm.
3. Press the **M** button to exit the menu or the unit will exit the menu automatically after 20 seconds.

Turning the Bass ON/OFF

1. Press the **M** button, then press the **⏮/⏭** buttons repeatedly to select **BASS** and press the **▶||** button to confirm.
2. Press the **⏮/⏭** buttons repeatedly to turn the bass on or off, and press the **▶||** button to confirm.
3. Press the **M** button to exit the menu or the unit will exit the menu automatically after 20 seconds.

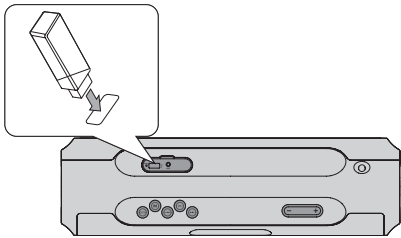
Play from AUX









1. Connect the audio player. Connect the 3.5mm to 3.5mm audio cable to the **AUX** socket on the rear of unit and to the headphone socket on the audio player.






2. Press the **⏮/⏭** button repeatedly to select the **AUX** source.
3. Starts to play on the audio player.

Play from USB



1. Lift up the cover on the top panel.
2. Insert the USB device.
3. Press the  button repeatedly to select the USB source.
4. During playback:
 - To pause or resume play, press the  button.
 - To pause or resume play, press the  buttons.
 - To search during play: press and hold the  buttons, then release to resume normal play.
 - **Repeat playback**
 1. Press the **M** button, then press the  buttons repeatedly to select the **PLAY MOD** and press the  button to confirm.
 2. Press the  buttons repeatedly to select repeat play modes and press the  button to confirm.

	Play all tracks repeatedly
	Play the current track repeatedly
	Shuffle play all tracks
	Normal

3. Press the **M** button to exit the menu or the unit will exit the menu automatically after 20 seconds.

Play With Bluetooth® Device

You can listen to music from a Bluetooth®-enabled device via this player.

Pair Bluetooth®-enabled Devices


Note:

- The operational range between this player and a Bluetooth® device is approximately 8 meters.
- Before you connect a Bluetooth® device to this player, familiarize yourself with the Bluetooth® capabilities of the device.
- Compatibility with all Bluetooth® devices is not guaranteed.
- Any obstacle between this player and a Bluetooth® device can reduce the operational range.



Play With Bluetooth® Device

- Keep this player away from any other electronic devices that may cause interference.
1. Press the  button repeatedly to select **BT** (Bluetooth®) mode. **"No BT"** will show on the display if the unit is not paired to any Bluetooth® device, the system has entered pairing mode.
 2. Activate your Bluetooth® device and select the search mode. **"HeadRush 8016806"** will appear on your Bluetooth® device.
 3. Select **"HeadRush 8016806"** in the pairing list. Display panel shows **"BLU ET"** when the pairing process is successful.

Tips:







- Enter "0000" for the password if necessary.
- If a connection exists, press and hold the  button on the top of the unit to re-activate the pairing mode. The existing connection will be interrupted.
- If no other Bluetooth® device pairs with this player within two minutes, the player will recover its previous connection.
- The player will also be disconnected when your device is moved beyond the operational range.
- If you want to reconnect your device to this player, place it within the operational range.
- If the device was moved beyond the operational range, then brought back in range, check if the device is still connected to the player.
- If the connection was lost, follow the instructions above to pair again your device to the player.

Listen to Music from Bluetooth® Device



- If the connected Bluetooth® device supports Advanced Audio Distribution Profile (A2DP), you can listen to the music stored on the device through the player.
- If the device also supports Audio Video Remote Control Profile (AVRCP), you can use the player's buttons to play music stored on the device.
 1. Pair your device with the player.
 2. Start to play music via your device (if it supports A2DP)
 3. Use the player's buttons to control play (if it supports AVRCP)
 - To pause/resume play, press the  button.
 - To skip to a track, press the  buttons.

Listening to the FM Radio

Auto Scan and Save Preset Station

1. Press the  button repeatedly to select the **FM** mode.
2. Press the **M** button, then press the   buttons repeatedly to select **AUTOSCAN** and press the  button to confirm and activate automatic programming.
 - The display will read "**AUTO**" before scanning.
 - All stations found will be automatically stored.
 - The first programmed radio station is played automatically.
- **Tune to a Preset Radio Station**
 - Press the   buttons repeatedly to select the preset number that you want.

Tuning in a Station







- **Tune in to radio stations automatically**
 - Press and hold the   buttons; the frequency changes down or up automatically until a station is found.









- The search may not stop at a station with a very weak signal.

Presetting Stations Manually

You can preset up to 20 FM stations.

1. Tune in the desired station, then press the **M** button, then press the   buttons repeatedly to select **MEMORY**.
2. Press the  button to confirm, then press the   buttons to select the preset number.
3. Press the  button to store the station.
4. Repeat the above steps 1 to 3 for each station you want to store into the memory with a preset number.
5. Press the **M** button to exit the menu or the unit will exit the menu automatically after 20 seconds.

Showing Information

1. Press the **M** button, then press the   buttons repeatedly to select **INFO** and press the  button to confirm.
2. Press the   buttons repeatedly to scroll through the following information:
Station Text/Station Name/ Program Type/ RBD5 Clock.
3. Press the  button to confirm.
4. Press the **M** button to exit the menu or the unit will exit the menu automatically after 20 seconds.


Troubleshooting

To keep the warranty valid, never try to repair the system yourself. If you encounter problems when using this unit, check the following points before requesting service.

No power.

- Ensure that the unit is fully charged or connected to a power source.
- Ensure that all required cables are securely connected.
- Ensure that the unit is switched on.

No response in AUX/USB mode

- Ensure that the unit is fully charged.
- Ensure that all the required cables are securely connected.
- Ensure that the unit is switched on.
- Press the  button to resume playback if the playback is paused.
- Check the volume level of the unit.
- Check the sound input source.

No Sound

- Ensure that the unit is switched on.
- Check the volume level of the unit.
- Check the sound input source.

I can't find the Bluetooth® name of this unit on my Bluetooth® device for Bluetooth® pairing

- Ensure that the unit is switched on.
- Ensure that the Bluetooth® function is activated on your Bluetooth® device.
- The unit has a Bluetooth® function that can receive a signal within 8 metres. Keep a distance within 8 metres between the unit and your Bluetooth® device.

Poor radio reception


- Increase the distance between the unit and your TV or VCR.
- Fully extend the FM antenna.

No response of button or function error

- Restart again.
- Press the **RESET** button on the top of the unit.

Specifications

General

Adapter Input	AC100-240 V ~ 50/60 Hz
Adapter Output	DC 9V 0.6A 
Output Power	10 W x 2
Total Harmonic Distortion	1% (1kHz, 1W)
Audio Input Sensitivity	500mV
Frequency Response	40Hz - 20kHz
Tuning Range	87.5 - 108 MHz
Unit Dimensions (W x H x D)	424 x 127 x 100 mm
Speaker Impedance	3Ω

Standard Accessories

Owner's Manual	x 1
Adapter	x 1
3.5 mm Audio Cable	x 1

Specifications and the design are subject to possible modifications without notice.

The FCC Wants You to Know

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 additional suggestions.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. Where shielded interface cables have been provided with the product or specified additional components or accessories elsewhere defined to be used with the installation of the product, they must be used in order to ensure compliance with FCC regulation.

Industry Canada Notice

This device complies with RSS-210 of Industry Canada. 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.

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus set out in the Radio Interference Regulations of Industry Canada.

IC Number: 255A-8016806
CAN ICES-3(B).

THE SOURCE - WARRANTY



The Source warrants that this product will be free from defects in materials and workmanship for a period of one (1) year from the date of purchase. Within this period, simply take the product and your proof of purchase to any The Source store or participating dealer and the product will be replaced (where available) without charge. Any product which has been subject to misuse or accidental damage is excluded from this warranty.

This warranty is only applicable to a product purchased through The Source company-owned stores or participating dealers in Canada where the warranty is included with the product. While this warranty does not confer any legal rights other than those set out above, you may have additional statutory rights which will vary under the laws of the various countries, states, provinces and other governmental entities in which The Source operates. This warranty is subject to all statutory rights you may have in Canada.

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Manufactured in China

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