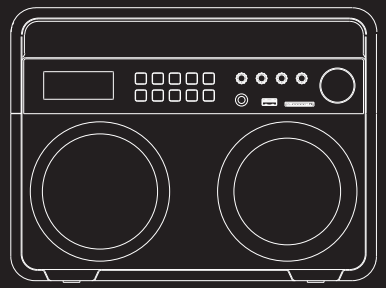
S·DIGITAL

USER MANUAL

Bluetooth®



Model : GB-5000-BTKFM3UC
High Power Ghetto Blaster Boombox

The lightning flash and arrowhead within the triangle is a warning sign alerting you of "dangerous voltage" inside the product.

CAUTION

RISK OF ELECTRIC SHOCK DO NOT OPEN

WARNING : 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 exclamation point within the triangle is a warning sign alerting you of important instructions accompanying the product.

WARNING:
TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOSITURE.
AVERTISSEMENT:
POUR ÈVITER LE RISQUE D'INCENDIE OU DE CHOCS ÈLECTRIQUES, NE PAS EXPOSER CET APPAREIL À LA PLUIE OU À L'HUMIDITÈ.

NOTE: CAUTION SYMBOLS ARE PRINTED ON BOTTOM OF UNIT. PLEASE REFER TO INSTRUCTION MANUAL.

CAUTION: GROUNDING OR POLARIZATION. THE PRECAUTIONS SHOULD BE TAKEN SO THAT THE WIDER BLADE OF THE AC PLUG MUST MATCH THE SLOT IN RECEPTACLE "WALL SOCKET".

THE APPARATUS SHOULD NOT BE EXPOSED TO DRIPPING OR SPLASHING AND THAT NO OBJECTS FILLED WITH LIQUIDS SUCH AS VASES, SHALL BE PLACED ON THE APPARATUS.
L'APPAREIL NE DOIT PAS ÊTRE EXPOSÉ AUX ÉCOULEMENTS OU AUX ÉCLABOUSSURES ET AUCUN OBJET NE CONTENANT DE LIQUIDE, TEL QU'UN VASE, NE DOIT ÊTRE PLACÉ SUR L'OBJET.

THE MARKING AND RATING LABEL IS LOCATED AT REAR ENCLOSURE OF THE APPARATUS.

MAINS PLUG IS USED AS THE DISCONNECT DEVICE AND IT SHOULD REMAIN READILY OPERABLE DURING INTENDED USE. IN ORDER TO DISCONNECT THE APPARATUS FROM THE MAINS COMPLETELY, THE MAINS PLUG SHOULD BE DISCONNECTED FORM THE MAINS SOCKET OUTLET COMPLETELY.
LA PRISE DU SECTEUR EST UTILISÉ POUR DÉCONNECTER LE SYSTÈME.
LA PRISE DU SECTEUR NE DOIT PAS ÊTRE OBSTRUÉE OU DOIT ÊTRE FACILEMENT ACCESSIBLE PENDANT SON UTILISATION. POUR ÊTRE COMPLÈTEMENT DÉCONNECTÉ DE L'ALIMENTATION D'ENTRÉE, LA PRISE DOIT ÊTRE DÉBRANCHÉE DU SECTEUR.

BATTERY SHALL NOT BE EXPOSED TO EXCESSIVE HEAT SUCH AS SUNSHINE, FIRE OR THE LIKE.
LES PILES NE DOIVENT PAS ÊTRE EXPOSÉES À DE FORTE CHALEUR, TEL QU'À LA LUMIÈRE DU SOLEIL, AU FEU OU AUTRES CHOSES DE SEMBLABLE.

CAUTION: DANGER OF EXPLOSION IF BATTERY IS INCORRECTLY REPLACED. REPLACE ONLY WITH THE SAME OR EQUIVALENT TYPE.
PRÉCAUTION: DANGER D'EXPLOSION SI LES PILES SONT REMPLACÉES DE FAÇON INCORRECT. REMPLACER LES PILES SEULEMENT PAR LE MÊME TYPE DE PILE OU L'ÉQUIVALENT.

UNDER THE INFLUENCE OF ELECTROSTATIC PHENOMENON, THE PRODUCT MAY MALFUNCTION AND USER TO POWER RESET.

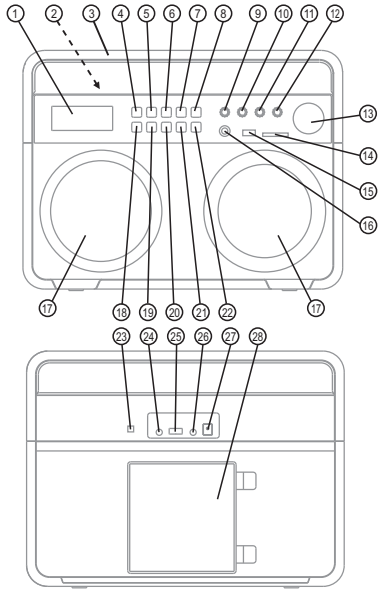
EXCESSIVE SOUND PRESSURE FROM EARPHONES AND HEADPHONES CAN CAUSE HEARING LOSS.

The 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.

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

NOTE: This product 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 product 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 the product 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 product and receiver. -Connect the product 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.

LOCATION OF CONTROLS/ POWER SOURCES



1. Dot Matrix Display
2. Slot for placing your Smartphone/ Tablet
3. Handle
4. Power Key (On/ Standby)
5. Tune -/ Back key
6. Play/ Pause/ Pair key
7. Tune +/ Next Key
8. Function Key
9. Microphone Volume Knob
10. Microphone Echo knob
11. Bass Knob
12. Treble Knob
13. Volume Control Knob
14. SD-Card Socket
15. USB MP3 Socket
16. Microphone Input Socket
17. Left & Right Speaker
18. Display Mode Key
19. P-Mode/ Fm Mode Key
20. Stop/ Program Key
21. Memory -/ Folder - Key
22. Memory +/ Folder + Key
23. External FM Antenna wire Socket
24. Aux-Input 1
25. USB Charging Socket
26. Aux-Input 2
27. DC Power Socket
28. Battery Compartment

AC Operation (Using external AC Power Adapter)

- Works on normal household AC-Power.
- Please ensure your country's AC- voltage is within the AC-Adaptor's voltage range.
- Plug one end of the AC Adaptor into the DC Socket at the back of the unit.
- Connect the other end of the adaptor into a wall outlet with AC power.
- Press “On/ Standby” key to switch ON the unit.

IMPORTANT: How to tell if the unit is ON?
When the unit is on, the display will be lit in bright Red color.

Battery operation

- Works on C-Cell (UM-2/LR14 Type) alkaline batteries.
- Open the battery compartment door and insert 6 pcs of “C-Cell” (UM-2/LR14 Type) alkaline batteries.
- Please ensure all battery polarities are correct inside the compartment.
- When using only AC power supply, or batteries inside have not been used for more than 4 weeks, we suggest you to remove all batteries from the unit to avoid damage from battery leakage.

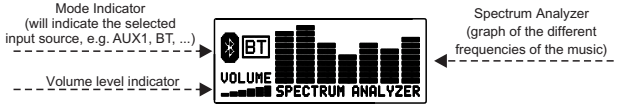
OPERATION

USB charging port

This unit is equipped with a DC 5V USB charging port on the back panel. To utilize this function, simply connect the device you would like to charge (eg: Smartphone or Tablet) to a USB cord and plug it into the USB charging port.
The device will be charged automatically when it is successfully connected, even during playback.

Display Mode Key

The unit's display normally shows the Spectrum Analyzer and volume level indicator as indicated below:.



Other display modes:

This unit also has several different display modes. To change display mode, simply press “DISPLAY MODE” key on the front panel.
You can refer to the below chart: it shows you the function of “DISPLAY MODE” key in different input sources:

Mode (Input source)	Function of "DISPLAY MODE" key
***Bluetooth*®**	Will show *Bluetooth*® searching/ pairing/ connected status
USB / SD	Press ONCE: Will show track and folder number information Press TWICE: Will show ID3 information [text information of an MP3 song (Artist, song title, etc.)] (NOTE: ID3 is limited to 26 characters/ tag).
AUX 1 / AUX 2	Not applicable

Sound Effect (Music Equalization)

To enhance the quality of music, this powerful sound system comes with two additional equalization functions. At anytime during playback, you can rotate the bass and treble knobs: for stronger bass/ highs.

Radio

- Press “FUNC” key repeatedly until display shows FM.
- To improve radio reception, adjust position of the unit. To further enhance reception, unwrap the supplied external FM-Antenna wire & plug it into the special “FM-antenna” socket on the rear panel.
- After tuning into a desired station, use “FM MODE” key to select (MONO/ STEREO) mode. In some cases, when the reception is poor, we highly recommend to use “MONO” mode for better clarity.

Manual Frequency Adjustment (Scan Mode)

- Press & immediately release “TUNE+” or “TUNE-“ Key to manually adjust the radio frequency 1 step at a time.
- When the desired station is reached, it can be saved into one of the “MEMORY” positions. (See “Radio Memory” section for further details).

OPERATION

Automatic Frequency Adjustment (Seek Mode)

- Press & Hold (For 2 seconds) “TUNE+” or “TUNE-“ key to seek the next available radio station frequency.
- When the desired station is reached, it can be saved into one of the “MEMORY” positions. (See “Radio Memory” section for further details).

Radio Memory

- After tuning into a desired station, it can be stored into one of the 20 available memory positions.
- Short Press “PROG.” key to go to memory tuning stage.
- Press & release “MEMORY+” or “MEMORY –“ key to choose the desired memory storage position you would like to store into.
- Short Press “PROG.” key again to confirm selection.

Recalling a saved memory station

- Short press “MEM+”/ “MEM-“key to find a saved memory position.
- To erase a saved radio station, simply replace it with a new one in same memory position.

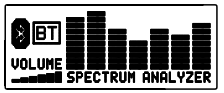
***Bluetooth*® wireless playback (A2DP Wireless Audio Streaming)**

This unit can wirelessly playback audio from any device with Bluetooth A2DP function within approx. 30 feet (10m).
Simply pair your device to this unit to enjoy Wireless Audio Streaming.

How to pair your device to this unit?

- Switch on the unit, and press “FUNCTION” key repeatedly until display shows BT
- Press “DISPLAY MODE” key to show the pairing status.

Searching	Disconnected or waiting to be paired
Pairing	Trying to pair with your device
Connected	Successfully paired with your *Bluetooth*® device



- Switch on *Bluetooth*® function of the device you would like to pair with (Your Smartphone /Tablet /Laptop).
- Go to your device's *Bluetooth*® Setting.
- Search for device called “GHETTO BOX” & select it.
- If asked for a pass code, enter “0000”.

* This is a one-time event per device. To pair your Ghetto Box with another device, please repeat the above steps. The Ghetto Box remembers up to 6 devices.

There is no need to repeat this pairing procedure for up to 6 devices, even if unit is powered off.
The Ghetto Box will also automatically pair with the LAST paired device if it is found when the Ghetto Box is powered on and switched to *Bluetooth*® mode.
Note that only one device can be paired at any given time, but the unit will remember up to 6 devices in memory.

Disabling *Bluetooth*® Connection:

To unpair a *Bluetooth*® device that has already been paired, press & hold “PAIRING” key for a few seconds until pairing status on display changes from “CONNECTED” to “SEARCHING”.

OPERATION

Sound Control:

- Adjusting loudness can be done by rotating the Volume Knob on this unit or the device you have already paired with.
- You can also adjust the bass & treble knob (for stronger bass/ highs) for quality sound effect.

Note: if there is no playback, ensure the volume on both devices is not set to 0.

USB THUMB DRIVE & SD CARD FLASH MEMORY (MP3 PLAYBACK)

The following chart shows how to use USB/SD mode:

KEY	For USB thumb drive & SD Card
FUNC.	Press repeatedly until "USB" or "SD" is displayed
DISPLAY MODE	Spectrum Analyzer USB » information » ID 3
FOLDER +/ FOLDER -	Choose folder location on your USB/ SD Card (Not usable in RANDOM play mode)
NEXT	Skip to next song (Not usable in REPEAT 1 mode)
BACK	Skip to pervious song (Not usable in REPEAT 1 mode)
PLAY/ PAUSE	Start or pause
P-MODE	NORMAL PLAY » REPEAT 1 » REPEAT ALL » REPEAT FOLDER » RANDOM PLAY (NOTE: RANDOM PLAY is limited to songs within a selected folder only.)
STOP	Press Once: Stop playback Press Twice: Reset the playback memory

NOTE:
It takes time to "Open & Verify" a large USB-Drive/ SD-Card, and count all the song files. If there are many files, it can take up to 60 seconds for this process.

IMPORTANT: REMOVAL OF USB DRIVES & SD CARDS
Never remove SD cards or USB drives from the unit during playback.
Always STOP playback, then press "FUNCTION" key to switch to another mode (RADIO/BT) before removing your USB/SD memory to prevent damage to your song files and memory devices itself.

Using Audio Line-in Connection (Aux-input)

This unit comes with 2 Aux-input sockets (AUX IN 1/AUX IN 2), allowing you to connect two external devices at the same time.
You can switch between the 2 Aux-Input sources to "mix" your music quickly.

- Connect your external device to this unit using a standard stereo headphone (3.5mm to 3.5mm) cable.
- Press "FUNCTION" key repeatedly until display shows "AUX-1"/ "AUX-2", depending on which socket you have plugged into.
- Ensure your AUX-1/AUX-2 socket device corresponds to the correct display.
- Switch on your external device & activate playback on it.
- Playback of external device will start momentarily. Adjust the volume control of the main unit and your external device to the desired level.
- Playback control can be done only through your external device.
- Remember to switch off the unit when you finish using the external device.

OPERATION / SPECIFICATIONS

Microphone input

This unit comes with a microphone input function. To utilize this function, simply connect your microphone to the 6.3mm (1/4") input socket at the front of this unit. You can adjust the mic volume and echo by rotating the microphone volume and echo knob respectively. This function works perfectly during playback of all input sources including *Bluetooth*®, FM radio & Aux-Input, so you can sing along from any source or device.

Specifications

Power Supply : ..... DC 9V ⎓ , 2.5A Through Built-in DC Jack
External AC-DC Power Adaptor 100V-240V ~ 50/60Hz
Battery: 6 x C-Cell/ UM-2/ LR14 type (Batteries Not Included)
Speaker : ..... 4" X 2 PCS
Frequency : ..... FM 87.5 - 108 MHz
MP3 : ..... 16-320 kbps (max. 999 Files/ 99 Folders)