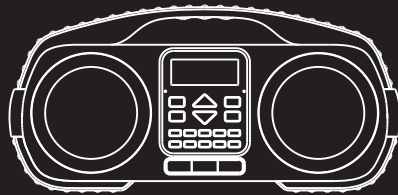# USER MANUAL

Bluetooth®

SPLASH

S·DIGITAL X-3808

WATERPROOF POWERBANK BOOMBOX

CAUTION: READ THIS BEFORE OPERATING YOUR UNIT.
TO ASSURE THE FINEST PERFORMANCE, PLEASE READ THIS MANUAL CAREFULLY.
KEEP IT IN A SAFE PLACE FOR FUTURE REFERENCE.

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.

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

PLEASE NOTE: YOU WILL FIND THE RATING LABEL FOR THIS PRODUCT LOCATED ON THE REAR OF THE UNIT.

CAUTION: GROUNDING OR POLARIZATION: THE PRECAUTIONS SHOULD BE TAKEN SO THAT THE WIDER BLADE OF THE AC PLUG (OF AC-ADAPTOR) MUST MATCH THE SLOT IN RECEPTACLE "WALL SOCKET". (ONLY IF YOUR AC PLUG IS POLARIZED)

NOTE: CAUTION SYMBOLS ARE PRINTED ON REAR OF UNIT OR ACCESSORIES. PLEASE REFER TO INSTRUCTION MANUAL.

CAUTION : RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

- KEEP MINIMUM DISTANCES (5cm) AROUND THE APPARATUS FOR SUFFICIENT VENTILATION.
- THE VENTILATION SHOULD NOT BE IMPEDED BY COVERING THE VENTILATION OPENINGS WITH ITEMS SUCH AS NEWSPAPER, TABLE-CLOTHS, CURTAINS ETC.
- NO NAKED FLAME SOURCE SUCH AS LIGHTED CANDLES SHOULD BE PLACED ON THE APPARATUS.
- ATTENTION SHOULD BE DRAWN TO THE ENVIRONMENTAL ASPECTS OF BATTERY DISPOSAL.

IPX4
WATER PROOF RATING

CAUTION REGARDING THE WATERPROOFING
ALTHOUGH THIS UNIT'S SPLASH-PROOF DESIGN ALLOWS IT TO BE USED EVEN WHERE IT MAY BE EXPOSED TO A CERTAIN AMOUNT OF RAIN, SNOW, OR WATER SPRAY, YOU SHOULD NOTE AND OBSERVE THE FOLLOWING POINTS.
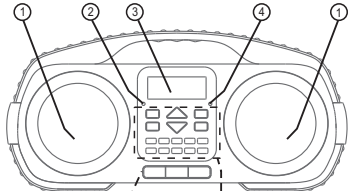- Do not allow large amounts of water to contact this unit.
- Do not place this unit in water.
  It may malfunction if it falls into water.
- If water droplets adhere to this unit, use a dry cloth to wipe them off as soon as possible. If this unit is exposed to a large amount of water, do not turn on the power immediately. Instead, let this unit dry out for at least one day in a dry location before you turn on the power.
- When using this unit in a location where it will be subject to water or high humidity, be sure to close the terminal cover.
- The AC charger is not splash-proof; do not let it get wet.

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.
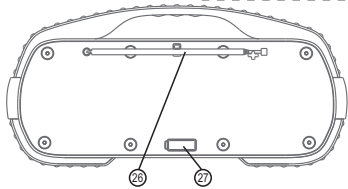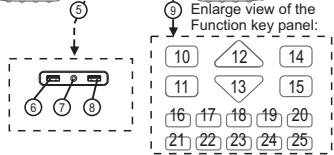
NOTE: THIS PRODUCT HAS BEEN TESTED AND FOUND TO COMPLY WITH THE LIMITS FOR A CLASS B DIGITAL DEVICE, PURSUANT TO PART 15 OF THE FCC RULES. THESE LIMITS ARE DESIGNED TO PROVIDE REASONABLE PROTECTION AGAINST HARMFUL INTERFERENCE IN A RESIDENTIAL INSTALLATION. THIS PRODUCT GENERATES, USES AND CAN RADIATE 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

Enlarge view of the Function key panel:

1. Water Proof Speakers
2. CHARGING indicator LED
3. Liquid Crystal Display
4. PAIRING indicator LED
5. Rubber Terminal Cover
6. USB Charging Port
7. Auxillary (AUX) Input socket
8. USB Socket for MP3 Playback
9. Function Key panel
10. Bass **+** (up) Key
11. Bass **−** (down) Key
12. Volume **+** (up) Key
13. Volume **−** (down) Key
14. Treble **+** (up) Key
15. Treble **−** (down) Key
16. Power Key (On/ Standby)
17. Back/ Tune **−** Key
18. Play/ Pause/ Pair Key
19. Next/ Tune **+** Key
20. Function Key
21. **+**10 Key (skip ahead 10 songs)
22. P-Mode (Play Mode)/ FM Mode Key
23. Stop/ Program Key
24. MEM**−** / Folder **−** Key
25. MEM**+** / Folder **+** Key
26. Telescopic antenna
27. DC Input socket (Micro USB)

Rechargeable battery:
- This unit operates on an internal rechargeable Lithium-ion battery.
- It can be recharged from any standard USB port (eg. PC USB port.)
- It can be also recharged with the provided Micro-USB AC charger.
  (Note: AC Charger is NOT waterproof)
- Please ensure your country's AC-voltage is within the charger's voltage range.
- Insert the micro USB plug of the AC charger into the Micro USB Socket at the back of the unit.
- Plug the AC charger into an AC wall outlet. (CAUTION: Never expose unit to water during charging)
- The CHARGE indicator light will be ON while charging is in process.
- Once the unit has been charged, it can simply be unplugged and taken anywhere to be used.
- Total play time when fully charged is upto 10 hours, depending on the type of music played
  and the loudness level.

NOTE:
- DURING RADIO MODE, THE UNIT WILL NOT CHARGE, AS THIS CAUSES INTERFERENCE TO
  THE RADIO SIGNAL.
- NEVER RECHARGE THE UNIT WHILE IT IS WET, MAY CAUSE FIRE OR DAMAGE DUE TO ELECTRIC SHOCK
  OR SHORT-CIRCUIT.

! IMPORTANT: PLEASE FULLY CHARGE THE UNIT BEFORE FIRST USE !
FOR BEST RESULTS, ALWAYS RECHARGE THE UNIT FULLY BEFORE USING IT.
IF THE BATTERY IS FULLY DRAINED, PLEASE ALLOW IT TO RECHARGE FOR A FEW HOURS BEFORE USE.

- THE RECHARGEABLE BATTERY HAS A LIMITED LIFESPAN. ITS CAPACITY DECREASES GRADUALLY
  WITH THE FREQUENCY OF USE AND THE PASSAGE OF TIME.
- THE LIFESPAN OF THE RECHARGEABLE BATTERY VARIES ACCORDING TO HOW IT IS STORED,
  USAGE CONDITIONS AND USAGE ENVIRONMENT.

OPERATION

SOUND CONTROL:
- Use the VOLUME + (up) and - (down) keys to adjust loudness to the desired level.
- On *Bluetooth*® and AUX modes, loudness can sometimes ALSO be adjusted using
  the volume controls of the externally connected device (eg. Tablet or Smartphone).
  It's advisable to set that to 90% (about 10% less than maximum) and then to use
  the volume controls on the boombox only.
- If sound is distorted, reduce the volume level of the external device until it is normal.

IMPORTANT: If there is NO sound, ensure the volume on both devices is not set to 0.

- Sometimes there may be a slight clicking sound coming through the speakers when
  adjusting the volume control, especially when listening to the FM Radio. This is a normal
  condition, and temporary.
- Use the BASS and TREBLE controls (+/-) to adjust to the LOW and HIGH frequencies
  to your taste.

FUNCTION KEY
Pressing the FUNCTION Key repeatedly will allow you to select one of the different source modes,
as follows :

BT	**FM**	**USB**	**AUX**
Bluetooth	Radio	MP3 player	Input Jack

Bluetooth® WIRELESS PLAYBACK (A2DP Audio Streaming)
- This unit can wirelessly playback audio from any device with Bluetooth A2DP function.
- The wireless range is approximately within 10m (30Ft.)
- Simply pair your device (eg. Smartphone) to this unit to enjoy Wireless Audio Streaming.
- In order to avoid interferences, please de-activate Wi-Fi on your device (smartphone, tablet, etc.)
  when playing music using *Bluetooth*®.

How to pair your device to this unit:
- Make sure Bluetooth is switch ON in your Device (Smartphone/ Tablet).
- Switch on the boombox, and press "FUNCTION" key repeatedly until display shows BT symbol.
- The PAIRING LED light will indicate the Bluetooth Status of the unit:

STATUS	PAIRING LED LIGHT
Searching	LED flashes slowly
Pairing	LED blinks faster
Connected	LED stays on

- To force the unit to go into "SEARCHING" mode, Press and Hold the "PAIR" key for 2 seconds
  until the "BLUE PAIRING LED" begins flashing slowly.
- Once the PAIRING LED Indicator begins flashing, you will find the unit listed in the Bluetooth
  connection list of your device (eg. In your Smartphone or Tablet).
- Make connection on your device (eg. Press "CONNECT").
- If asked for a pass code, enter "0000".
- This is one-time event per device. To pair your unit with another device, please repeat the
  above steps. The unit 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 unit will also automatically pair with the LAST paired device if it is found when the unit
  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.

OPERATION

USB PORT (For MP3 PLAYBACK)
- After inserting a USB memory drive to the USB MP3 SOCKET (8) , within 1 minute the unit will momentarily display the total number of MP3 songs it has found, and then immediately start playing the first song (# 001).

- The following chart shows how to use USB mode:

KEY	For USB thumb drive MP3 Playback
FUNCTION	Press repeatedly until "USB" is displayed
+ 10	Skips 10 tracks forward during MP3 playback
FOLDER +/ FOLDER -	Press to choose Folder location on your USB (Not usable in RANDOM play mode)
NEXT	Skip to next song
BACK	Skip to previous song
PLAY/ PAUSE	Start playback or pause playback
P-MODE	NORMAL PLAY → REPEAT 1 → REPEAT FOLDER → REPEAT ALL → RANDOM PLAY
STOP	Stop playback

NOTE:
It takes time to "Open & Verify" a large USB-Drive, 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
Never remove USB drives from the unit during playback.
Always STOP playback, then press "FUNCTION" key to switch to another mode (FM/BT/AUX) before removing your USB memory to prevent damage to your song files and memory device itself.

Using Audio Line-in Connection (AUX-input)
- This unit comes with an Audio Line-input jack(Labelled Aux-Input), allowing you to connect a device using an Auxillary cable.
- 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".
- 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.

SPECIFICATIONS
Power Supply : .... Rechargeable Lithium 3.7V/ 4000mAh X 1 PC. (Built-in)
AC-Charger Output : ...... DC 5V ⎓ 1A
Recharge Power : .... USB 5V ⎓ 1A
Radio Frequency : .... FM 87.5 - 108 MHz
Speakers : ....3.5"x2

OPERATION

USING THE FM RADIO
- Press "FUNCTION" key repeatedly until display shows FM.
- To improve radio reception, extend the telescopic antenna found at the rear of the unit.
- After tuning into a desired station, use "FM MODE" key to select (MONO/STEREO) mode.
- In some case, when the reception is poor, we 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).

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).
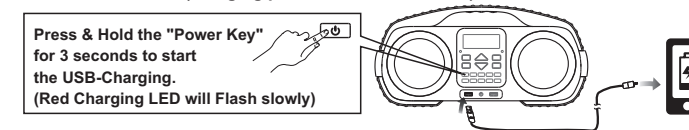
Radio Memory
- After tuning into a desired station, it can be stored into one of the 20 available memory positions.
- Short Press "PROG." key to go to memory tuning mode. Display will show "P-01" (FLASHING).
- Press & release "MEM +" or "MEM -" key to choose the desired memory storage position you would like to store into (P-01 to P-20).
- Short Press "PROG." key again to confirm selection. The display will stop flashing.
- To erase a saved radio station, simply replace it with a new station in same memory position.

Recalling a saved memory station
- Short press "MEM+" or "MEM -" key to find a saved memory position.

USB POWER BANK (charging port for external devices)

Press & Hold the "Power Key" for 3 seconds to start the USB-Charging. (Red Charging LED will Flash slowly)

This unit is equipped with a DC 5V USB charging port (6). To utilize this feature, simply connect the device you would like to charge (eg. Smartphone or Tablet) to a suitable USB cable and plug it into the USB charging port.
Press & Hold the "Power" Key for 3 seconds to start the USB-Charging
(Red Charging LED will Flash slowly).
The Charging LED will automatically switch off when the device is fully charged, or when no device is connected.

NOTE:
- Only charge external USB Devices if internal battery exceed 30% capacity.
- Charging function is not available in FM Mode.
- Some devices may not be recharged properly.
- The USB charging port (6) is designed for charging only.
  It does not allow data communications.