



OPERATING INSTRUCTIONS

Encore Rechargeable Radio



MODEL: N6407

thank you

Thank you for the purchase of this quality **LLOYTRON** product. Used carefully and in accordance with the instructions enclosed, it should give you trouble free service over a long period of time. Please keep these instructions for future reference.

FEATURES

- Wavebands: FM or AM
- Stream music from phone or music provider APP's
- MP3 music playback using USB or MicroSD card
- Full Streaming and MP3 control allows playback, pause, next song, previous song
- Built-in rechargeable Lithium-ion battery provides up to 8 hrs playtime
- Low Powered USB-C Operated: 5v DC (USB-A to USB-C cable supplied)
- Battery recharged using USB Power source



SPECIFICATIONS

Low Voltage USB Power: DC 5v 1000mA
Internal Rechargeable Battery: Built-in Li-ion 18650 3.7v DC 1200mA battery
RMS Output power: 1.2W
Operating Temperature: +5°C to +35°C
USB/Micro SD Card Format: FAT32 or exFAT / Maximum capacity 64Gb
Music Format: MP3

Wavebands:

FM 87.5 - 108MHz

MW 522 - 1620KHz



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IMPORTANT SAFEGUARDS AND PRECAUTIONS

	CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN		 This symbol indicates that dangerous voltage constituting a risk of electric shock is present within this unit
CAUTION TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER, NO USER SERVICEABLE PARTS INSIDE REFER SERVICING TO QUALIFIED SERVICE PERSONNEL			 This symbol indicates that there are important operating and maintenance instructions in the literature accompanying unit

SAVE THESE INSTRUCTIONS

- Read all instructions carefully
- For Household Use only.
- Only for use indoors.

 **DO NOT**
Do not use in wet or damp conditions.

- Keep away from hot surfaces, such as gas or electric hobs and ovens etc.

 **DO NOT**
Do not use for any purposes other than the appliances intended use.

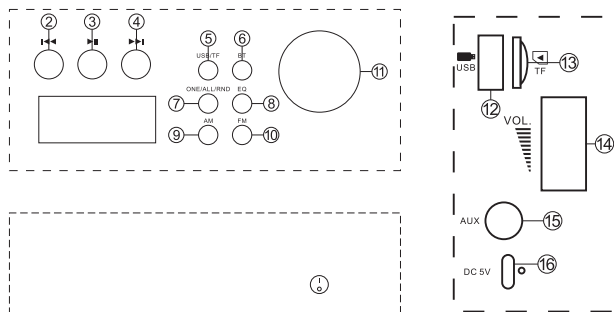
 **DO NOT**
Do not use if any part of this appliance is damaged in any way.

 • To prevent possible hearing damage, do not listen at high volume levels for long periods.

- To prevent against the risk of electric shock, do not remove cover, do not submerge any part of this appliance in water.
- This appliance is not intended for use by persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance, by a person responsible for their safety.
- Children should be supervised to ensure they do not play with this appliance.
- Cleaning and user maintenance shall not be made by children.
- Never let children push anything into holes or slots in the cabinet or casing – this could result in an electric shock.
- Before plugging into USB socket, check whether supply line voltage and current rating are in compliance with the rated electrical parameters shown on the rating label.
- To prevent damage to the USB Power cord, do not let it pass over sharp corners, edges or hot surfaces.
- If the supply cord is damaged, do not use. Check before each use!
- If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.
- Always unplug when not in use.



LOCATION OF CONTROLS



- | | |
|--|-------------------------|
| 1. Power switch ON/OFF | 9. AM MODE |
| 2. Previous Track (in player mode)
Navigation on the track (long press) | 10. FM MODE |
| 3. Play/Pause (in player mode) | 11. Station tuning knob |
| 4. Next track / Navigation on the track (long press) | 12. USB Slot |
| 5. USB/TF (Micro SD) Mode switch | 13. TF (Micro SD) slot |
| 6. MusicStream™ BT Mode | 14. Volume control |
| 7. Music song single loop/sequential play/random
play switch (work in USB/TF player mode) | 15. AUX port |
| 8. EQ Mode – Press to Change as per your choice | 16. DC IN 5V |
| | 17. Charge indicator |

POWERING THE RADIO

There are several methods to power this radio:

- a) Internal rechargeable Lithium-Ion battery (recharged using USB Power source), will last approx. 8 hours from full charge for USB/Micro SD.
- b) USB Power Source - 5v DC 1000mA DC (Adaptors not supplied)

CHARGING THE INTERNAL BATTERY

When the internal battery becomes low, you will hear a message that says **“LOW BATTERY, PLEASE CHARGE”**. It is time to recharge the battery.

The internal rechargeable lithium battery is charged by using a 5v DC USB Power Source. The red charging LED will illuminate during the charging process.

Note: LED does not advise when battery is fully charged.



LISTENING SAFETY

To protect your hearing, follow these guidelines when using earphones:

- Set the volume to the lowest setting before you begin listening and then then adjust the volume to a comfortable level
- Do not listen at extremely high volume levels. Extended periods of listening at high volumes can lead to permanent hearing loss.
- Once the volume is set to a comfortable level, do not increase it. Over time, your ears adapt to the volume level, so even a volume that does not cause discomfort may still damage your hearing.

ANTENNA

This radio is equipped with a built in ferrite bar aerial for improved AM (MW) reception and a telescopic rod antenna for improved FM reception. As the built in ferrite bar aerial is directional, rotate the radio slowly to find the position, which gives optimum reception on AM (MW). When listening to FM broadcasts, extend the telescopic rod aerial to its full length, for best reception and clarity.

AUX

For Aux-in mode, just insert the jack directly into the Aux-in, 'Auxillary input' will be announced.

RADIO OPERATION

1. Ensure the radio is connected to a power source as stated above and turned ON.
2. Press the FM or AM button to choose the desired waveband FM or AM. The display will show "Fn" or "An" and the voice will state "FM Radio" or "AM Radio"
3. Rotate the OFF/Volume switch down to increase the volume to desired level.
4. Rotate the TUNER knob left and right to select the desired radio station on the selected waveband. The station frequency will show on the LED Display. For FM reception, use the dipole antenna fully extended to receive best reception. For AM/MW reception, the radio must be rotated to find the best reception. This waveband does not use the dipole antenna.
5. To turn OFF the radio, using the on/off switch on the top panel.



USB OR MICRO SD CARD MUSIC

1. Ensure the radio is connected to a power source as stated above and turned ON.
2. Move Slide Switch to select MUSIC.
3. Insert the USB or micro SD Card in FAT32 format containing the music files in MP3 format. The red MP3 Player LED will illuminate and remain static. This will flash slowly during music playback.
4. Rotate the OFF/Volume switch down to increase the volume to desired level. A voice will say "USB Mode" or "TF Card Mode". The screen will show "tF" or "USb"
5. The buttons above the display are used to change, pause and play the desired track.
 - I<< Previous Track
 - >II Play or Pause the current Track
 - >>I Next Track
6. To turn OFF the radio, using the on/off switch on the top panel.

MUSIC STREAM™

This radio plays music files by MusicStream™ (is BT compatible) source such as Mobile Phone. This can be music streaming sources such as Spotify, Apple Music, Deezer etc or music stored directly on your phone.

1. Ensure the radio is connected to a power source as stated above.
2. Move Slide Switch to select MUSIC.
3. Do not insert a USB or micro SD card. Alternatively, if these are already inserted press "Mode" to change the mode.
4. Rotate the OFF/Volume switch down to increase the volume to desired level. A voice will say "PAIRING" or if you have already paired before it will say "YOUR DEVICE IS PAIRED".
5. To connect to Bluetooth for the first time, the radio will say "PAIRING" and is waiting to connect to your phone. The red MP3 Player LED will flash fast. On your phone, search for BT equivalent devices for a device called N6407 and click CONNECT. There is no password.
6. Once paired, the radio will say "YOUR DEVICE IS PAIRED", the red MP3 player LED will remain static, and you are ready to play your music on your phone.
7. The buttons on top of the radio are used to change, pause and play the desired track.
 - I<< Previous Track
 - >II Play or Pause the current Track
 - >>I Next Track
8. To turn OFF the radio, using the on/off switch on the top panel.



ONE/ALL/RND PLAYBACK MODE

This scrolls through playing same song over and over, play all in sequence or play randomly

OnE	Repeat same song
ALL	Plays all songs
RAnd	Plays songs randomly

EQ EQUALISER MODE

This scrolls through equaliser options for your music selections

CLA	Classical
NoR	Normal
POP	Pop
rOC	Rock
-A2	Alternative

INTERNAL BATTERY REMOVAL

The internal rechargeable battery is not replaceable. At end of life, the battery must be removed and taken to your local battery disposal centre.

1. Remove any power source.
2. Remove the screws holding the case together and pry open the case.
3. Locate the battery and remove from the radio.

Note: it is extremely important that you do not detach both wires at the same time using scissors, as this could short the battery, resulting in personal injury or damage to the battery.

CLEANING AND CARE

This radio has been designed to operate over a long period of time with a minimum of maintenance. Continuous satisfactory operation depends upon proper care and regular cleaning.

The exterior surface of the radio should be wiped with a clean dry cloth only.

DO NOT

Do not use abrasive cleaners, solvents or polish on any part of the appliance.



WEEE/ENVIRONMENTAL PROTECTION



■ PRODUCT END OF LIFE AND BATTERY DISPOSAL

The battery contains substances that may pollute the environment. At end of life for the product, always remove the battery and separate before you discard the product at your local waste collection point. Both battery and product should be disposed separately.

If you have trouble removing the battery, then you should contact a qualified technician or authorised service centre.

Contact your local authority for details and locations of official waste collection points. Do not dispose of batteries or product with normal household waste.



■ DISPOSAL OF ELECTRICAL AND ELECTRONIC EQUIPMENT

Do not dispose of this product with household waste. For the proper treatment, recovery and recycling please take this product to the appropriate waste collection point. If you are unsure where this may be, please contact your local authority. Improper disposal may be harmful to the environment.

LLOYTRON® CUSTOMER SERVICES

If you have any queries about this product then please contact Lloytron Customer Services online at:



www.lloytronhelpdesk.com

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