

 **LLOYTRON<sup>®</sup>**

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**OPERATING INSTRUCTIONS**

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# 'Calypso' 2 Band Portable Radio



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**MODEL: N2405BK**

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# 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.

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## FEATURES

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- AM & FM Wavebands
- Rotary Tuning and Volume Dials
- Headphone Socket
- Auxiliary Input
- Telescopic Antenna
- Carry Handle
- Mains or Battery Operation  
(4 x AA batteries Not Included)



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## SPECIFICATIONS

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Operating Voltage: 220-240v~50Hz

Battery Specification: 4 x 1.5v 'AA' Batteries (Not Included)

Frequency Range:

- FM: 87.5 – 108MHz
- AM: 540 – 1600kHz



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# IMPORTANT SAFEGUARDS AND PRECAUTIONS

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## SAVE THESE INSTRUCTIONS

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

### DO NOT

Do not use outside or in 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 against the risk of electric shock, do not submerge any part of this appliance in water, unless advised in this manual.
- This appliance should only be used on a flat surface.
- 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.



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

- 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.
- Do not use rechargeable batteries in this appliance.

### DO NOT

Do not mix old and new batteries, different types of batteries, alkaline or rechargeable batteries with different capacity together – they may leak.

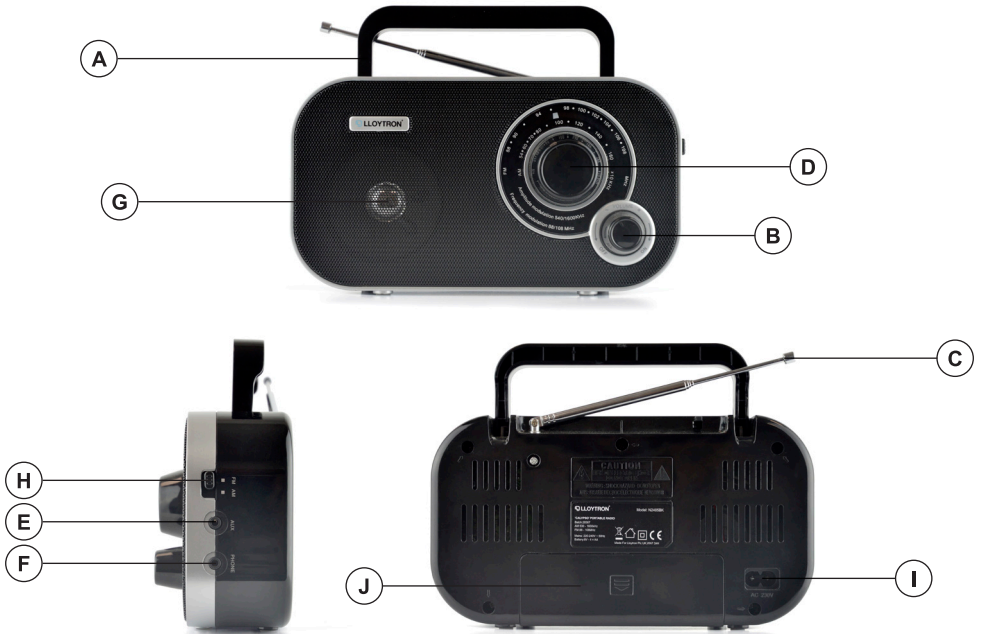
- Always turn the unit off, when not in use. Leaving it on will shorten the life of the batteries.
- If you plan not to use the unit for a length of time, remove the batteries. Old batteries can leak and cause corrosion, damaging the unit.
- Should you find the sensitivity or quality of sound deteriorating, replace all old batteries with new ones as soon as possible.
- The use of long life alkaline batteries is recommended.
- DON'T throw the battery in fire or dispose of in household waste. Consult your local authority in the correct way to dispose of unwanted batteries.
- DON'T short-circuit the supply terminals of the batteries.
- Always check the correct polarity when inserting batteries. Incorrect polarity can damage this unit.



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# LOCATION OF CONTROLS

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## A – Integral Carry Handle

This radio is fully portable and can be carried easily using the integral carry handle.

## B – Volume Control Dial

This dial controls the volume of audio that is output from the speaker. This dial also operates the unit 'on' or 'off'.

## C – Telescopic Antenna

The antenna is used to receive radio waves transmitted by radio stations. Extend the antenna fully for a better reception.

## D – Tuning Control Dial

Turn the dial towards the frequency of your desired radio stations. Use the scale to help find particular stations.

## E – Auxiliary Input

By plugging external sources into the 3.5mm auxiliary input, it is possible to use the built in speaker to output those sources.

## F – Headphone Output

Plugging headphones into the headphone output allows for private listening.

## G – Speaker

The speaker outputs the audio in mono format.

## H – Band Selector Switch

Choose between AM and FM wavebands.

## I – AC input

This radio is operated by a mains power supply. Plug the power cord into a suitable 220-240v~50Hz mains supply.

## J – Battery Compartment

This radio can also be battery operated. Requires 4 x 'AA' batteries (not included.)



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# BATTERY INSTALLATION

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To Install Batteries:

1. Remove the battery compartment door by pressing and sliding the door down.
2. Insert 4 x 1.5v 'AA' batteries (Not Included) , observing the correct polarities as indicated in the battery compartment.
3. Replace the battery compartment door, ensuring that it clicks securely into place.

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## OPERATION

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1. Use the band selector switch to choose between AM or FM wavebands.
2. Switch the radio 'on' by turning the volume control dial clockwise from the 'off' position. The dial will click to indicate that it has switched on. Continue to turn the dial clockwise to adjust the volume.
3. Use the tuning control dial to alter the frequency to find your desired radio stations.
4. Extend the telescopic antenna to aid receiving a better reception.
5. After use, switch the radio 'off' by turning the volume control dial anti-clockwise until it clicks in the 'off' position.

### ■ HEADPHONES

This radio can be used with headphones (Not Supplied) for private listening. Plug a 3.5mm headphone jack into headphone output. This will automatically disconnect the built in speaker. To use the built in speaker again, simply remove the 3.5mm headphone cable from the headphone output.

### ■ LISTENING SAFETY

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

- 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.

### ■ TRAFFIC SAFETY

Do not wear headphones while operating a motor vehicle or riding a bicycle. This can cause a traffic hazard and is illegal in some areas. Even though some headphones are designed to let you hear outside sounds when listening at normal volume level, they still present a traffic hazard.



## ■ 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.

## ■ AC POWER

You can power your radio from standard AC power using the AC power cord. Plug power cord into the unit AC socket and then plug the radio's power cord into a standard AC outlet.

## IMPORTANT

- Always turn the unit off, when not in use. Leaving it on will shorten the life of the batteries.
- If you plan not to use the unit for a length of time, remove the batteries. Old batteries can leak and cause corrosion, damaging the unit.
- Should you find the sensitivity or quality of sound deteriorating, replace all old batteries with new ones as soon as possible.
- The use of long life Alkaline batteries is recommended.

## ■ AUX INPUT

By plugging external sources into the 3.5mm auxiliary input, it is possible to use the built in speaker to output those sources. This will automatically disconnect the radio reception. To use the radio again, simply remove the 3.5mm cable from the auxiliary input.

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# CLEANING AND CARE

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## ■ MAINTENANCE

This appliance 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.

## ■ CLEANING

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

### DO NOT

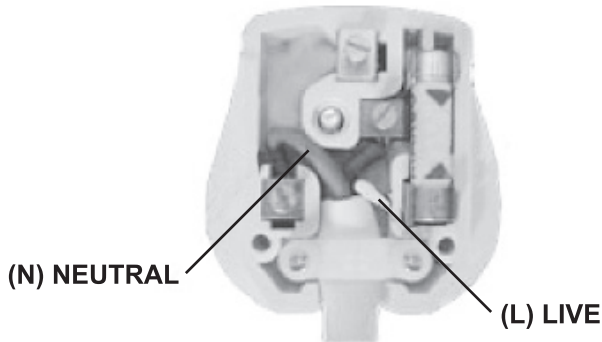
Do not use abrasive cleaners, solvents or polish on any part of this appliance.



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## FITTING A NEW UK PLUG

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Your appliance operates on 220-240V~50Hz AC Mains and comes fitted with a 3-pin BSI Approved plug, so that it is ready for use for the UK or Eire market. If for any reason you need to fit a new plug, the flexible mains lead must be connected as shown below: -

■ **IMPORTANT:**

The wires in the mains lead are coloured in accordance with the following code:

BLUE:	NEUTRAL (N)
BROWN:	LIVE (L)

As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

The BLUE wire must be connected to the terminal which is marked with the letter "N" or coloured BLACK.  
The BROWN wire must be connected to the terminal which is marked with the letter "L" or coloured RED.

■ **DO NOT CONNECT EITHER WIRE 'L' OR 'N' TO THE EARTH TERMINAL OF A 3-PIN PLUG**

Always ensure that the Mains Cord is located into the Plug through the Cord Guard or Cable Clamp, and that the Cord Guard screws are tightened to clamp the Cord (outer sheath and inner coloured wires) in position in the Plug. Make sure the Plug top is also fitted securely.

The supply cord cannot be replaced. If the supply cord is damaged, the appliance should be scrapped.

This appliance must be protected by a 3 Amp fuse in a 13 Amp type (BS1363) plug.  
Should you need to replace the fuse, use only an ASTA approved BS1362 fuse.



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## WEEE/ENVIRONMENTAL PROTECTION

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### ■ 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.



### ■ 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.

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## LLOYTRON® CUSTOMER SERVICES

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



[www.lloytronhelpdesk.com](http://www.lloytronhelpdesk.com)

To find out more about Lloytron products, visit [www.lloytron.com](http://www.lloytron.com)



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