



# Instruction Manual

DAB+ FM Radio - BR-80DABC



*Enjoy it.*



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# GENERAL SAFETY

Read this manual thoroughly before you start using the radio.

Store this manual, the completed warranty card, your receipt and the product packaging. The safety precautions instructions reduces the risk of fire, electric shock and injury when correctly complied to.

Please follow all instructions and take notice of all warnings.

 <b>CAUTION</b> <b>RISK OF ELECTRIC SHOCK</b> <b>DO NOT OPEN</b>		<p>The lightning flash with symbol within the triangle is intended to warn you of a non-insulated dangerous voltage in the product's enclosure that could be of sufficient magnitude to generate a risk of electric shock to persons.</p>
<p>This unit must be serviced by a qualified service personnel only.</p>		<p>The exclamation point within the triangle is intended to warn you to the presence of important operating and maintenance instructions in the documents included with the product.</p>

## IMPORTANT INFORMATION

The lightning flash symbol within the triangle is intended to warn you of non-insulated dangerous voltage the product's enclosure that could be of sufficient magnitude to generate a risk of electric shock to persons.

- Only using furniture that can safely support the Products.
- Ensure the Product is not overhanging the edge of the supporting furniture.
- Do not place the product on a high furniture without securing both the furniture and the product to a stable support.
- Do not place the product on cloth or other conductive materials.
- Warn children of the dangers of climbing on furniture to reach the product or its controls and to call for an adult to assist.

# GENERAL SAFETY (CONT.)

## IMPORTANT INFORMATION

- Do not expose this product to rain or moisture as it may result in fire or an electric shock hazard
- Do not temper or change or modify the product in any way.
- Only use Accessories outlined and recommended by the manufacturer.
- Please do not expose the product to splashing or water contact
- Please do not place any object on top of the product

This product must be positioned in a sufficiently stable location, it can be potentially hazardous due to falling when mounted and can cause injury, particularly to children if it positioned incorrectly.

- Do not use a damaged power cord, plug or loose outlet. Doing so may cause an electric shock.
- Do not plug several devices into the same outlet. Doing so may cause the outlet to overheat and start a fire. Make sure the outlet is readily accessible during operation of the equipment.
- Do not bend, twist or kink the power cord excessively.
- The apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the product. Dry location use only.
- Do not run the power cord near heat-producing appliances such as radiators, stoves or irons. The excessive heat could melt the insulation and expose live wires, resulting in fire or electric shock.
- No naked flame source, such as candles, should be placed on the product.
- Do not allow anything to rest on or roll over the power cord. Doing so may cause fire or electric shock.
- Do not run the power cord near heat-producing appliances such as radiators, stoves or irons. The excessive heat could melt the insulation and expose live wires, resulting in fire or electric shock.
- Unplug this product during lightning storms or when unused for long periods of time. Not doing so may result in fire or electric shock.
- Do not cover the ventilation openings of the product with items such as newspapers, tablecloths, curtains etc or insert objects into the slots available on the products. As this could result in the product temperature rising and could cause a fire.

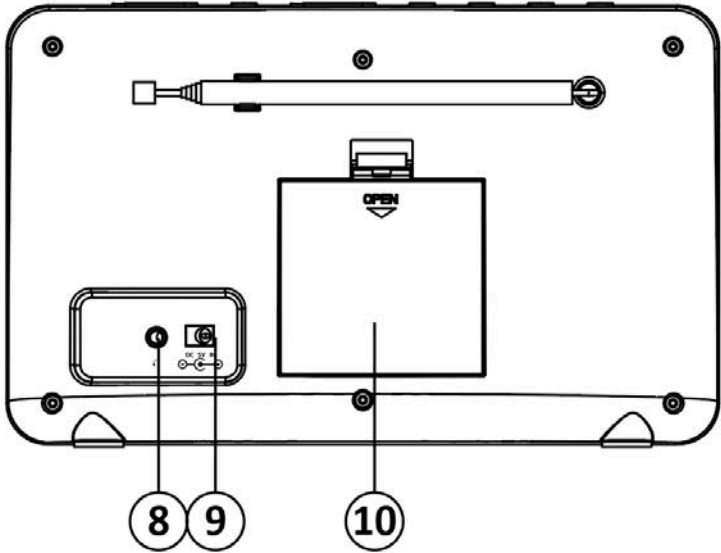
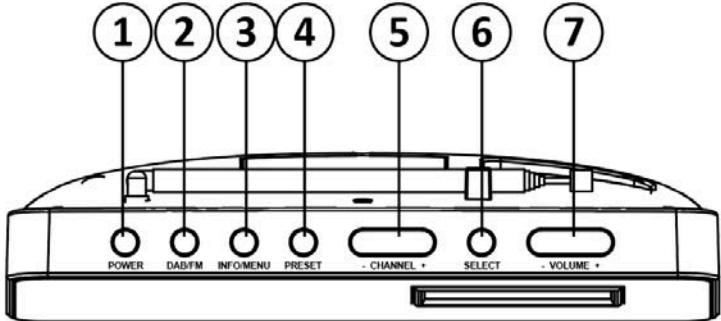
# GENERAL SAFETY (CONT.)

- If you notice any unusual odors or smoke around the unit, immediately disconnect the unit from the outlet and contact the service center. Failure to do so may result in fire or electric shock.
- When not using the unit for long periods of time or when you are moving the unit please ensure to disconnect the power supply from the wall socket.
- Please beware that Dust could accumulate over time on the unit and cause it to generate heat and or deteriorate insulation, which in turn may result in an electrical fire.
- The product is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or young children of any age, They must be supervised product by a person responsible for their safety.
- Batteries from the product must be only removed by an adult, the adult must ensure to keep them out of reach of infants and children. Seek medical attention immediately if a child has swallowed a battery.
- Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.
- Only use the power adapter as recommended by the manufacturer
- Refer to local rules regarding correct disposal of used batteries
- To maintain the product do not use any chemical or cleaning agent or wet cloth, please only ensure to utilize a dry cloth to wipe it down from marks or dust and only after unplugging the product from the power socket.
- Please ensure to contact our call center for any repair or service required for the products.

## **Please make sure upon positioning this product, the place is:**

- Not wet or damp and Well ventilated
- Away from direct sunlight or heaters.
- Away from splashes or food.
- Protected from excessive dust or grease.
- Do not place this equipment in a confined space such as a bookcase or similar unit. Allow 20cm above and 5cm spacing on both sides for proper ventilation.
- Do not place the Product near heat sources such as radiators, stoves or other audio visual equipment that produce heat.
- Do not place containers with liquids, if liquid falls inside the products it may result in short-circuit, fire or electric shock.
- Do not place small metallic objects on top of the unit.
- Do not use or store flammable or combustible materials near the unit. Doing so may result in fire or explosion. Do not place any naked flame sources, such as lit candles, cigarettes or incense sticks on top of the product.

# PRODUCT OVERVIEW



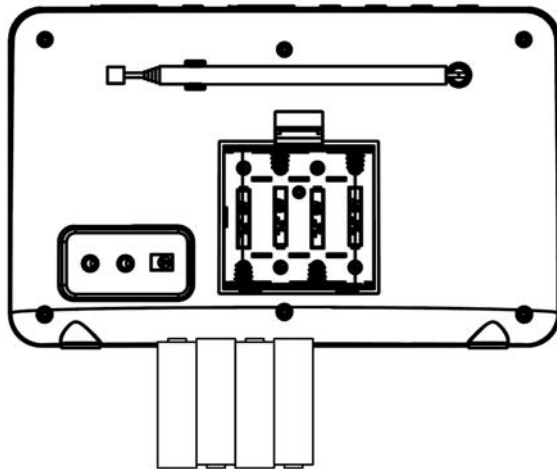
- |   |             |    |                     |
|---|-------------|----|---------------------|
| 1 | On/Off      | 6  | Select              |
| 2 | DAB/FM      | 7  | Volume -/+          |
| 3 | Info/Menu   | 8  | Earphone Jack       |
| 4 | Preset      | 9  | DC in               |
| 5 | Channel -/+ | 10 | Battery Compartment |

# BASIC OPERATION

## Inserting the batteries (optional)

1. Before installing the batteries (not included) please ensure that the radio is switched o (slide the power switch on the back to Off) and is unplugged from the mains power supply.
2. On the back of the radio, push in the tab to release and remove the battery compartment cover (Fig 2.) .
3. Insert 4 x 1.5V AA-size (also known as LR6) batteries, making sure to note the '+' and '-' markings and position the batteries the correct way around. .
4. Replace the battery cover, making sure it 'clicks' shut.

Fig 2.

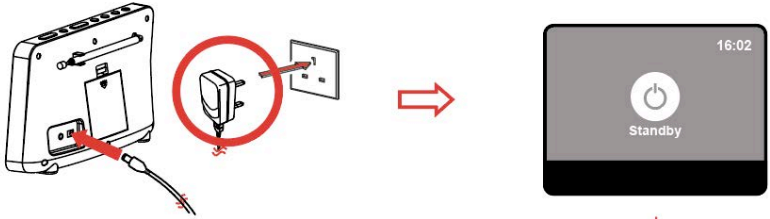


Note: For battery operation, please ensure that the mains power is switched off and remove the mains power plug from the socket, on the back of the Radio.

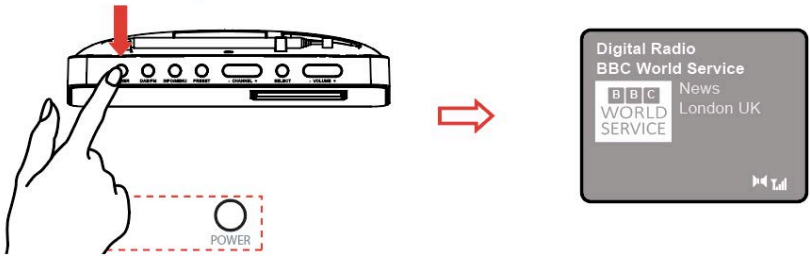


# BASIC OPERATION (CONT.)

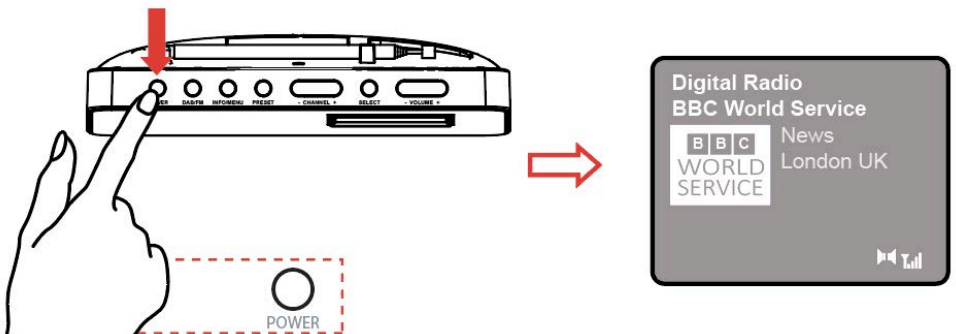
## Switch on by Main



**Note:** Standby mode only available when radio powered by adapter.

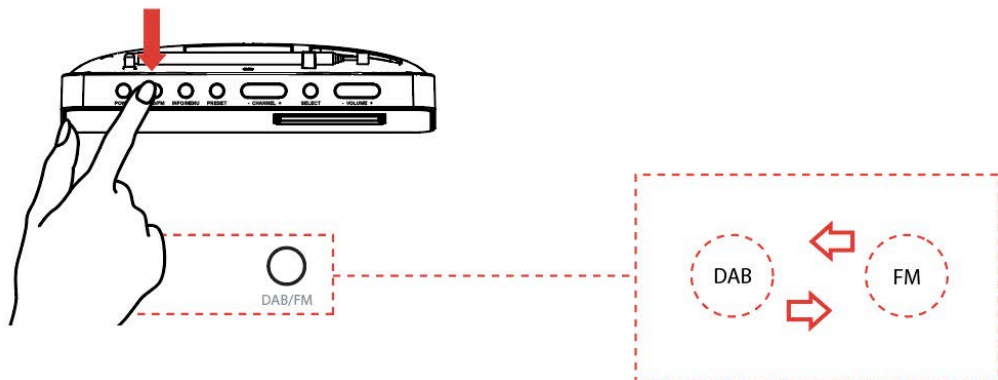


## Switch on by battery

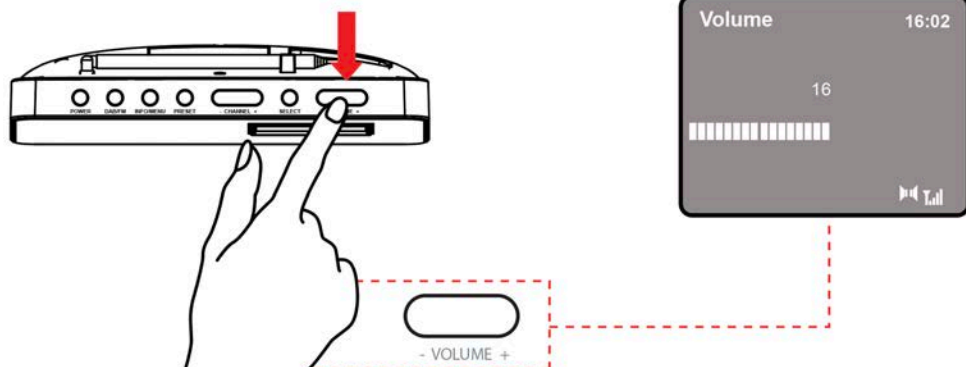


# BASIC OPERATION (CONT.)

## Mode Change



## Volume Control



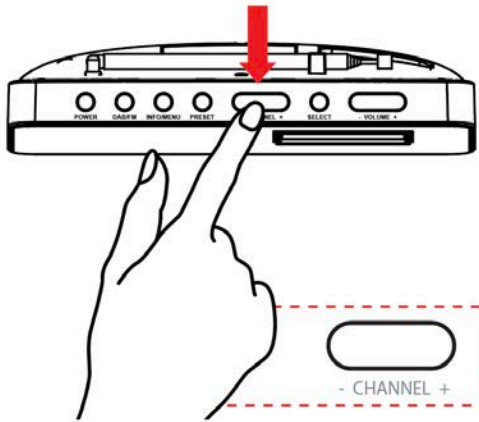
## Change DAB Station



Select the station you wish to listen to

# BASIC OPERATION (CONT.)

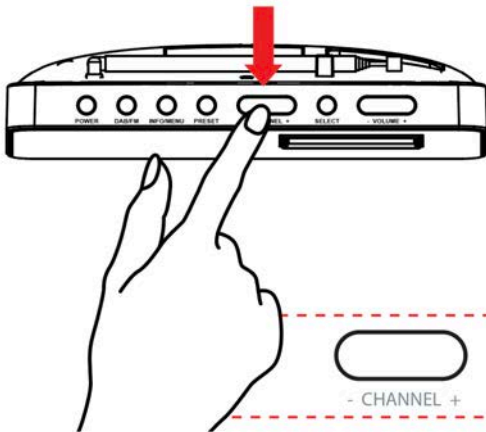
## Change FM Station



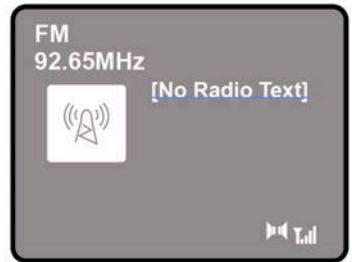
+/- 0.05 MHz



## Auto Scan



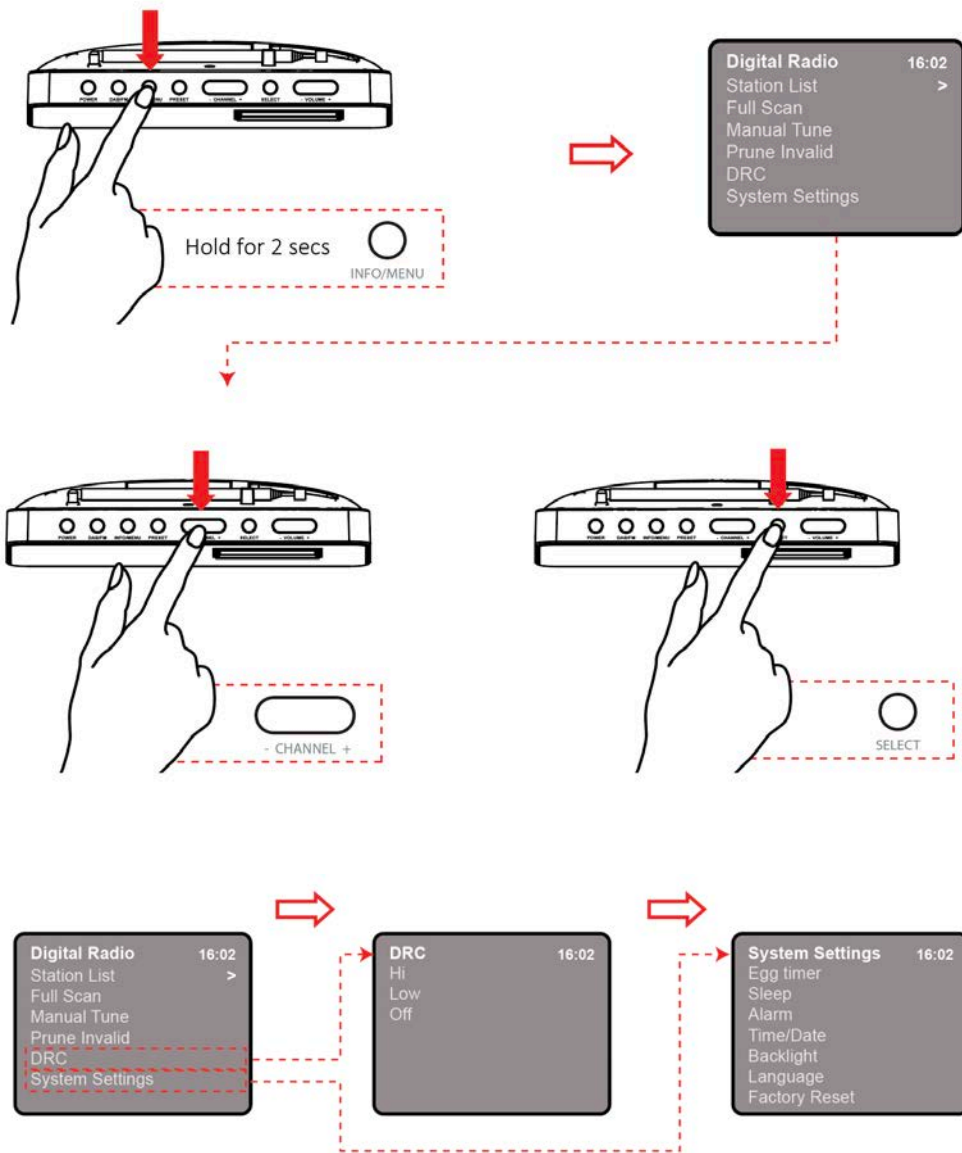
Auto scan to next station



Hold for 2 sec

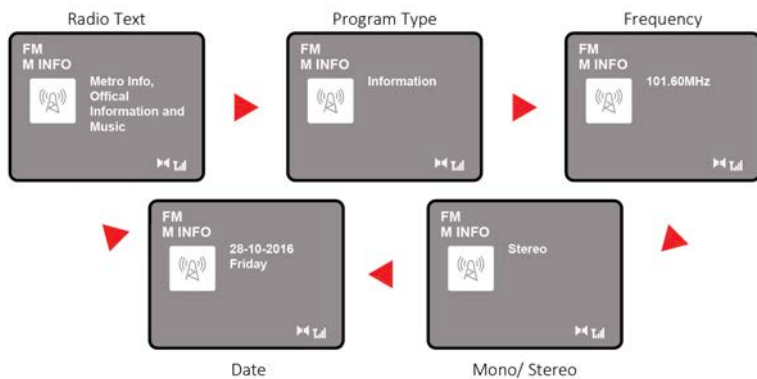
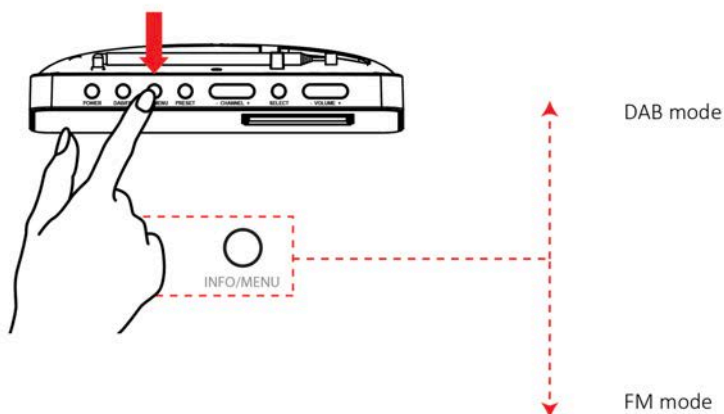
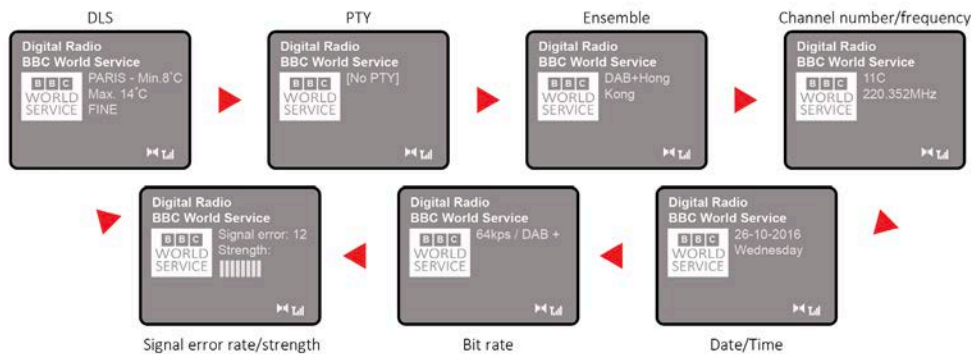
# BASIC OPERATION (CONT.)

## Menu



# BASIC OPERATION (CONT.)

## Info

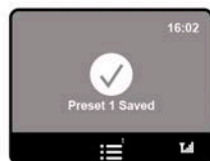
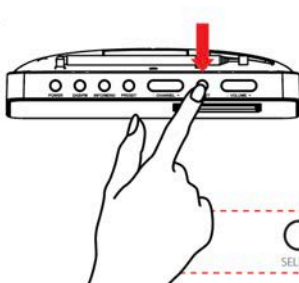
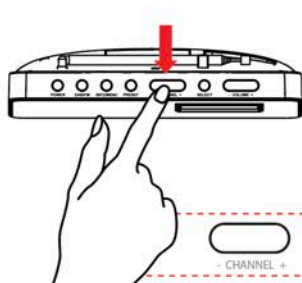
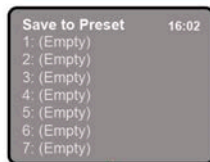
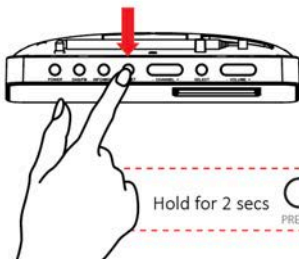


# BASIC OPERATION (CONT.)

## Storing Stations

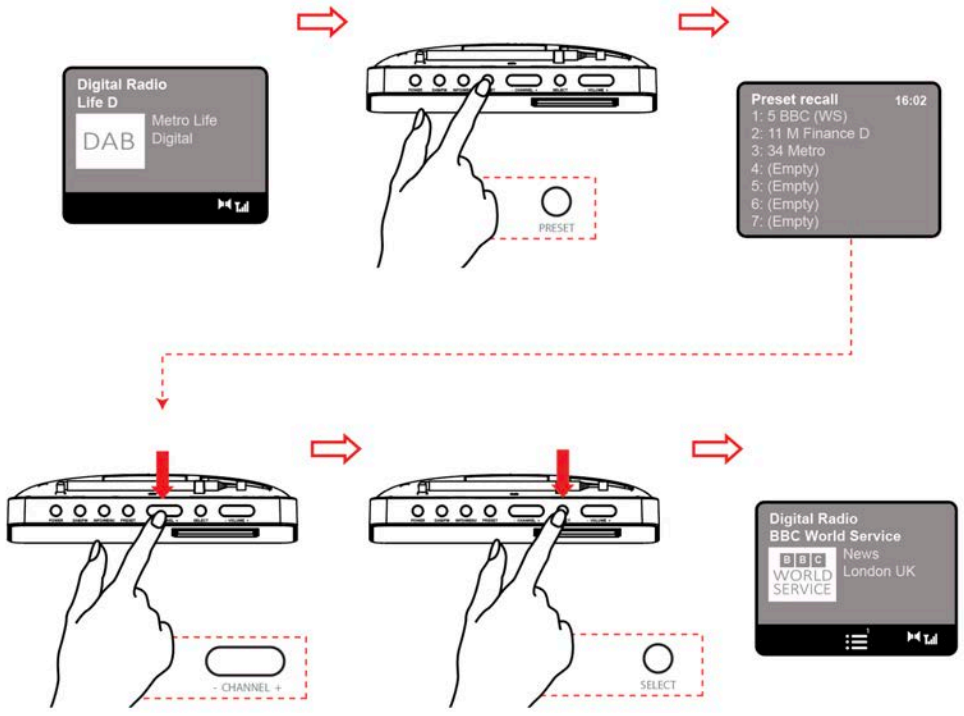


Select the station  
you wish to preset

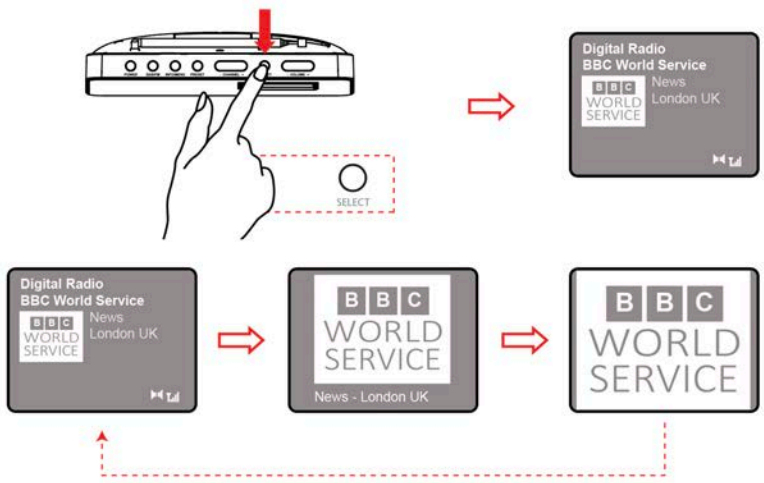


# BASIC OPERATION (CONT.)

## Recall Preset Stations

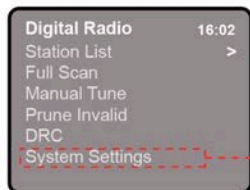
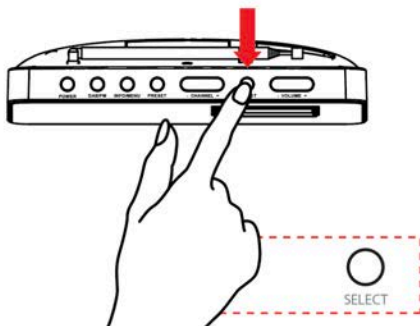
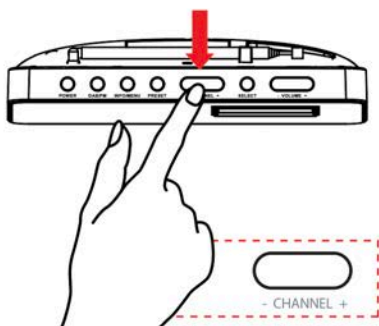
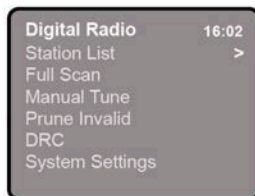
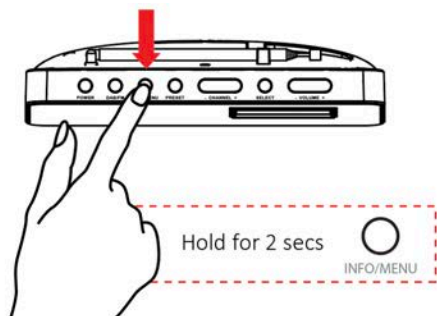


## Slideshow



# BASIC OPERATION (CONT.)

## Egg Timer

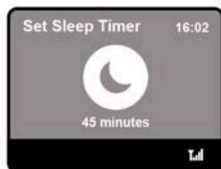
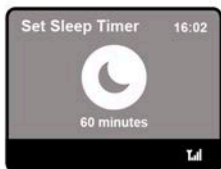
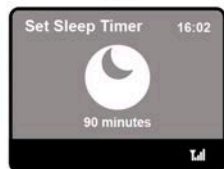
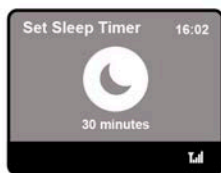
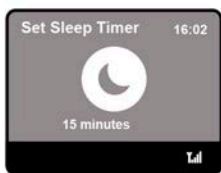
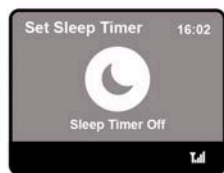
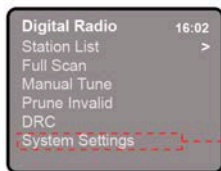
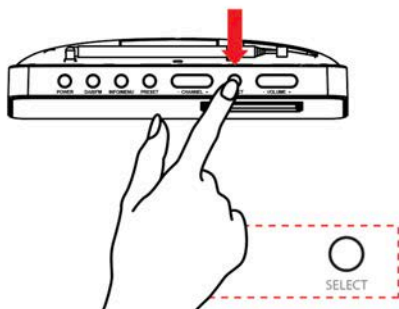
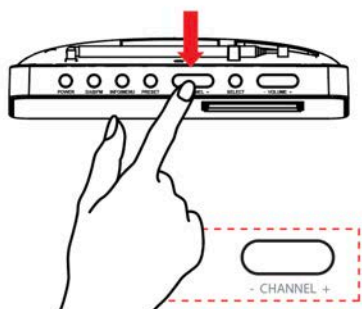
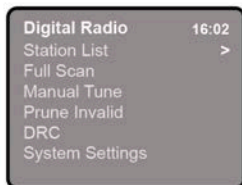
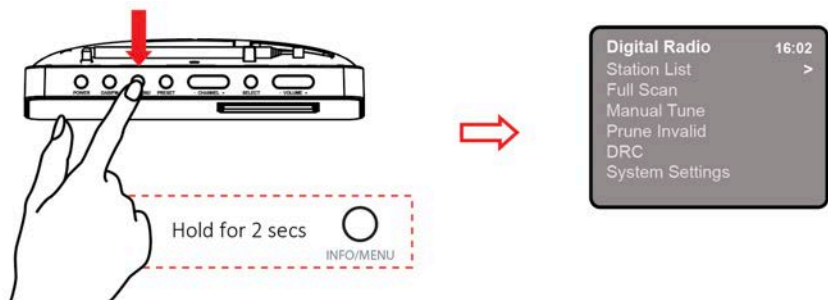


Select from 1 to 99 minutes;  
press POWER to stop the buzzer.



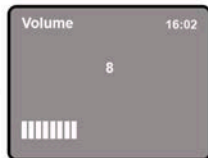
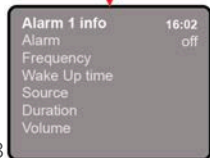
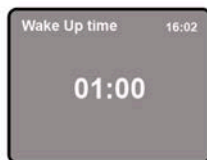
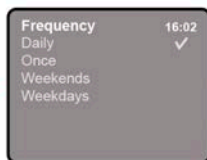
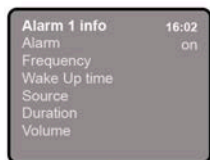
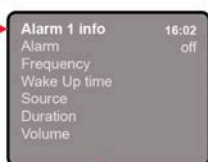
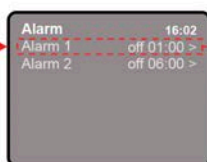
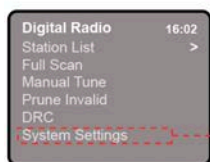
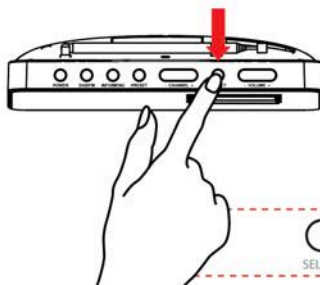
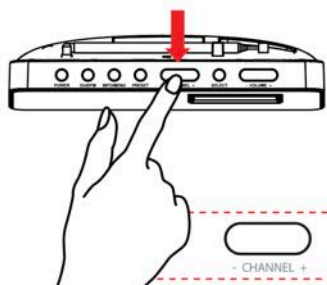
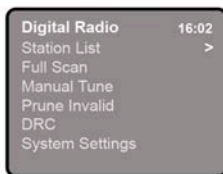
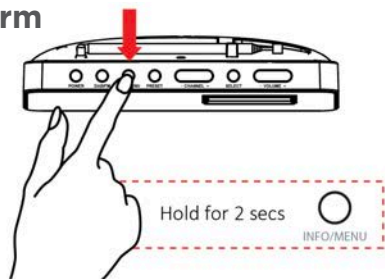
# BASIC OPERATION (CONT.)

## Timer



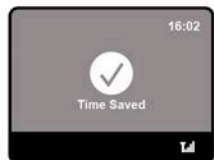
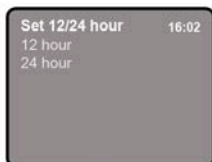
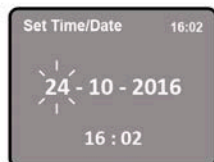
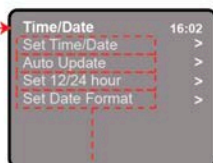
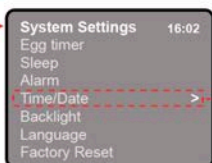
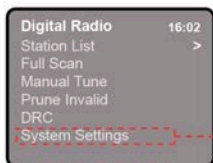
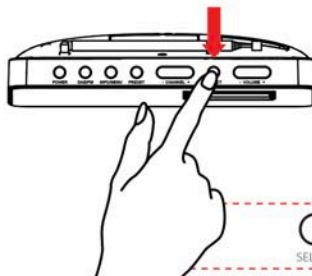
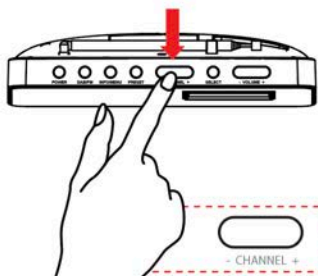
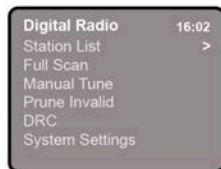
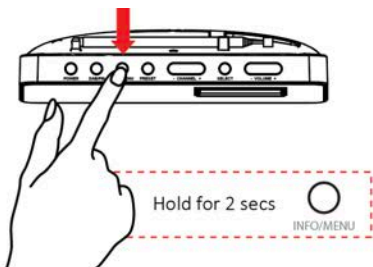
# BASIC OPERATION (CONT.)

## Alarm



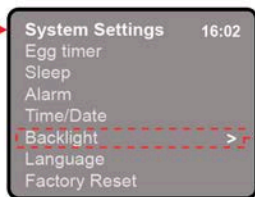
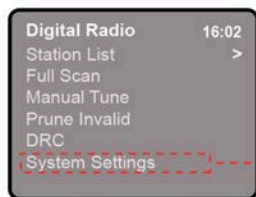
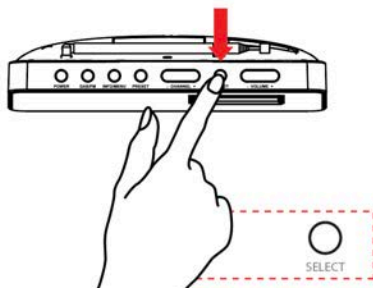
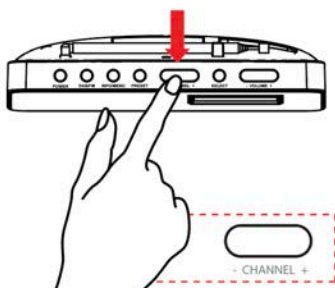
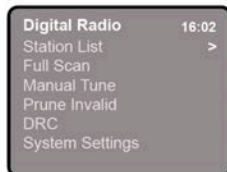
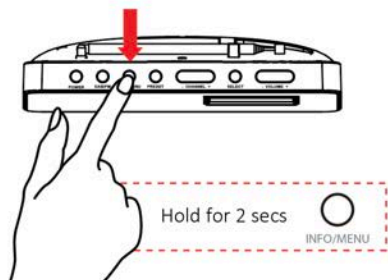
# BASIC OPERATION (CONT.)

Time/Date



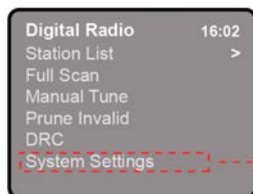
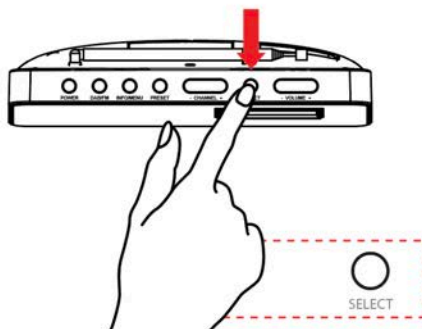
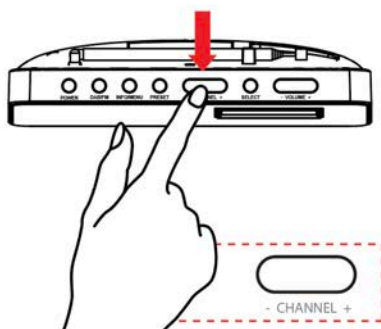
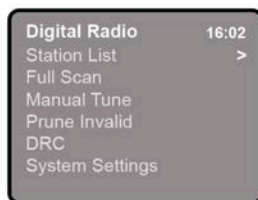
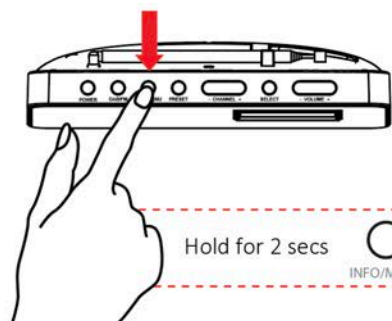
# BASIC OPERATION (CONT.)

## Backlight



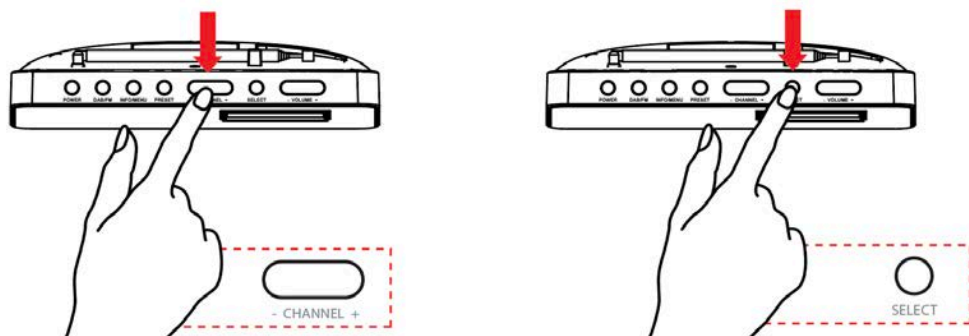
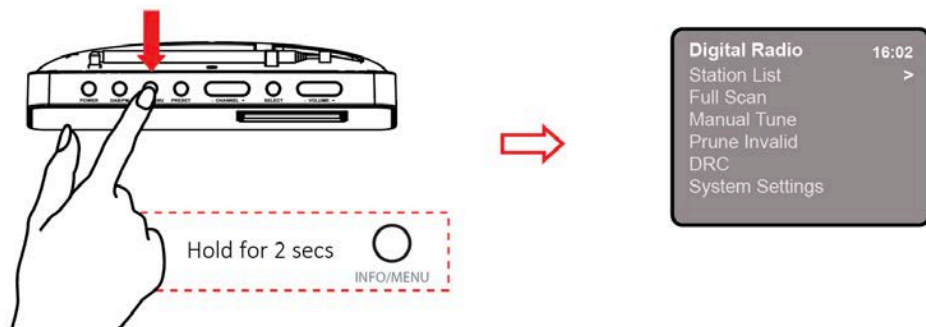
# BASIC OPERATION (CONT.)

## Language



# BASIC OPERATION (CONT.)

## Factory Reset





# TROUBLESHOOTING

- Problem:** FM Hiss/DAB Burbling/intermittent cut-out/DAB No stations available message.
- Cause:** Low signal strength
- Solution:** Check/move antenna. Move radio. Rescan local (high-strength) stations only. (For DAB, check local coverage at <http://www.digitalradioplus.com.au/can-i-get-digital-radio> then rescan stations).

## Error Messages

- Services not available** No DAB reception
- Signal error** The DAB signal has been interrupted
- No DAB Station** The listed station cannot be found. (No Name):  
The current station does not broadcast an identity name.
- No Stations Found** No DAB stations are available, check aerial.
- No Radio Text** No RDS text information is available on this station.
- No PTY** No RDS Program type information is available.
- No Name** No RDS station name is being broadcast.

# SPECIFICATIONS

<b>Power Supply</b>	DC 5V  1A; DC 6V  (4 x AA batteries)
<b>Audio Output</b>	1 x 1W RMS
<b>Power</b>	5W (maximum)
<b>Batteries</b>	4 x 1.5V AA batteries (optional, not supplied)
<b>LCD Display</b>	2.8" Colour TFT Display
<b>Frequency</b>	
<b>DAB</b>	174.928 MHz to 239.299 MHz
<b>FM</b>	87.5 MHz to 108 MHz
<b>Dimensions</b>	216 (w) x 51 (d) x 133 (h) mm











**CUSTOMER HELPLINE:**

1300 296 699

[info@ayonz.com](mailto:info@ayonz.com)

**DISTRIBUTED BY:**

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