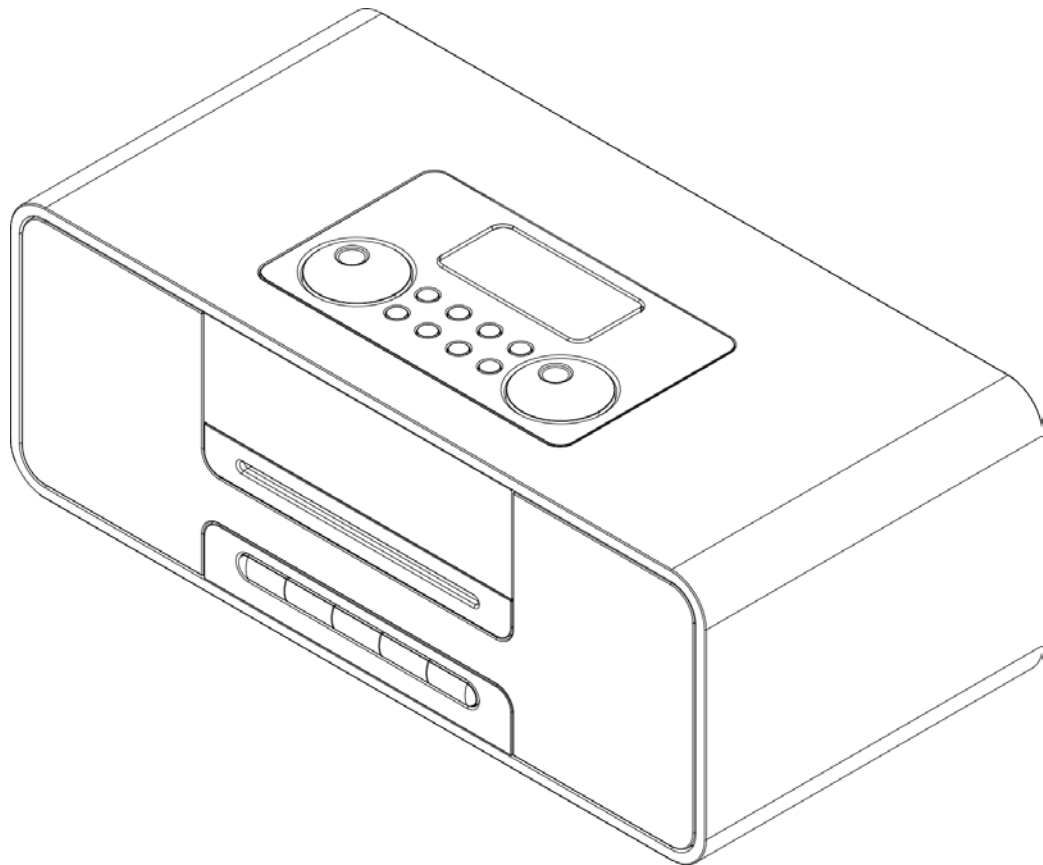


# INTERNATIONAL RECEIVER COMPANY

## Instruction Manual

### IKR1360DABBTBLK

DAB+/ FM/ CD/ Bluetooth



# Safety Precautions

To achieve the utmost in enjoyment and performance, and in order to become familiar with its features, please read this manual carefully before operation, this will assure you years of faithful, trouble free performance and listening pleasure.

## Important Notes

- This safety and operating instruction should be retained for future reference.
- The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on apparatus.
- Avoid installing the unit in locations described below:
  - Places exposed to direct sunlight or close to heat radiating appliances such as electric heaters.
  - On top of other stereo equipment that radiate too much heat.
  - Places blocking ventilation or dusty places.
  - Places subject to constant vibration.
  - Humid or moist places.
- No naked flame sources such as lighted candles should be placed on or near the unit;
- The use of apparatus in moderate climates.
- Operate turning controls and switches as instructed in the manual.
- Before turning on the power for the first time, make sure the power cord is properly installed.

For safety reasons, do not remove any covers or attempt to gain access to the inside of the product. Refer any servicing to qualified personnel.

Do not attempt to remove any screws, or open the casing of the unit; there are no user serviceable parts inside, refer all servicing to qualified service personnel.



**CAUTION:** TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK), NO USER SERVICEABLE PARTS INSIDE, REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



### DANGEROUS VOLTAGE

Dangerous Voltages, that may be of sufficient magnitude to constitute a risk of electric shock to persons is present within this product's enclosure.



### ATTENTION

The owner's manual contains important operating and maintenance instructions, for your safety, it is necessary to refer to the manual.

**WARNING:** TO BACKENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO DRIPPING OR SPLASHING.

**NOTE:** This unit will become warm when used for a long period of time. This is normal and does not indicate a problem with the unit.

# Safety Information

## Some Do's And Don'ts on the Safe Use of Equipment

This equipment has been designed and manufactured to meet international safety standards but, like any electrical equipment, care must be taken if you are to obtain the best results and safety is to be assured.

**DO** read the operating instructions before you attempt to use the equipment.

**DO** ensure that all electrical connections (including the mains plug, extension leads and inter-connections between the pieces of equipment) are properly made and in accordance with the manufacturer's instructions. Switch off and withdraw the mains plug before making or changing connections.

**DO** consult your dealer if you are ever in doubt about the installation, operation or safety of your equipment.

**DON'T** remove any fixed cover as this may expose dangerous voltages.

Overheating will cause damage and shorten the life of the equipment.

**DON'T** allow electrical equipment to be exposed to dripping or splashing, or objects filled with liquids, such as vases, to be placed on the equipment.

**DON'T** place hot objects or naked flame sources such as lighted candles or nightlights on, or close to equipment. High temperatures can melt plastic and lead to fires.

**DON'T** listen to headphones at high volume, as this can permanently damage your hearing.

**DON'T** leave equipment switched on when it is unattended. Switch off using the switch on the equipment and make sure that your family knows how to do this. Special arrangements may need to be made for infirm or handicapped people.

**DON'T** continue to operate the equipment if you are in any doubt about if it's working normally or if it's damaged in any way. Switch it off and withdraw the mains plug and consult your dealer.

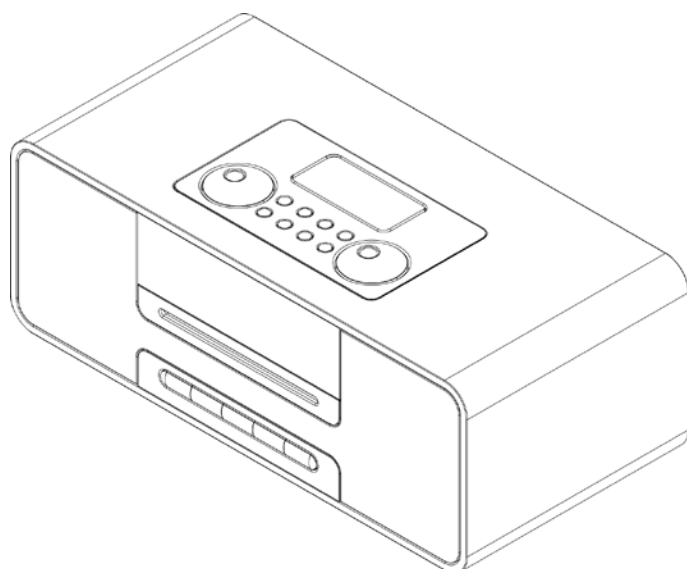
**ESD Remark:** In case of malfunction due to electrostatic discharge just reset the product (reconnection of power source may be required) to resume normal operation.

**NOTE:** Do not open any covers and do not repair yourself. Qualified personnel must carry out repair work.

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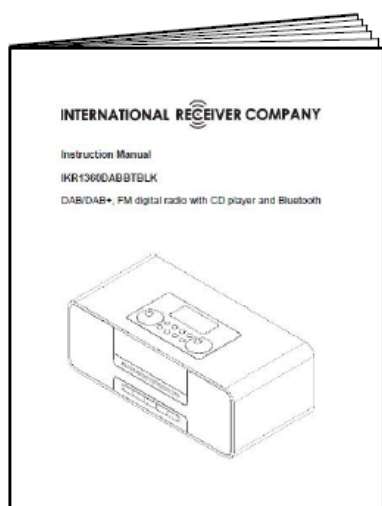
## Package Content



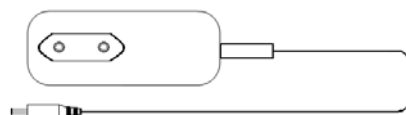
Main unit



Remote control

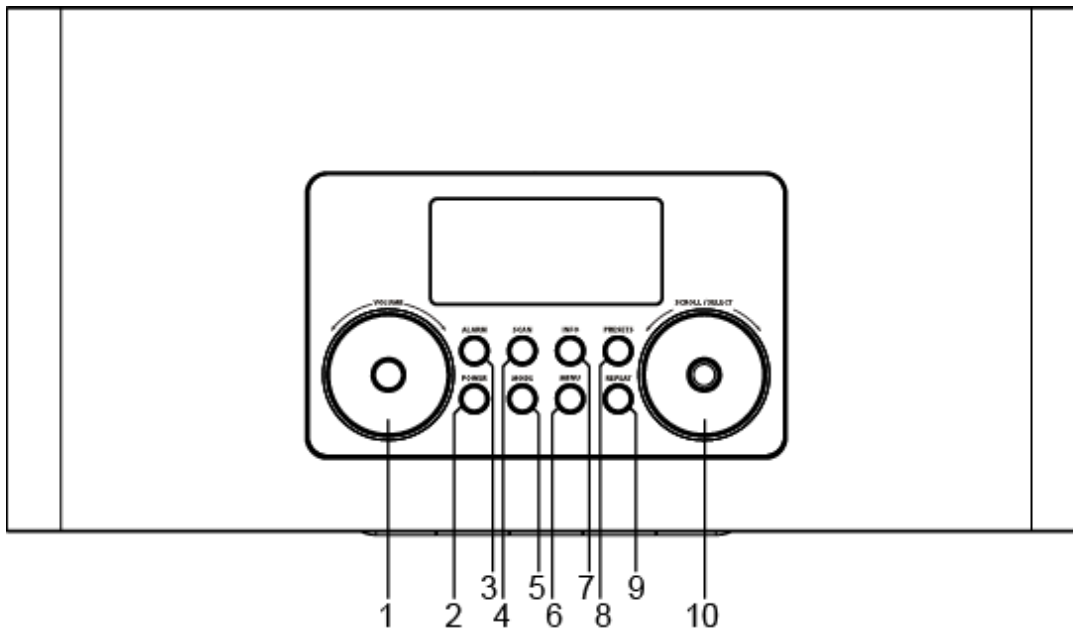


Instruction manual



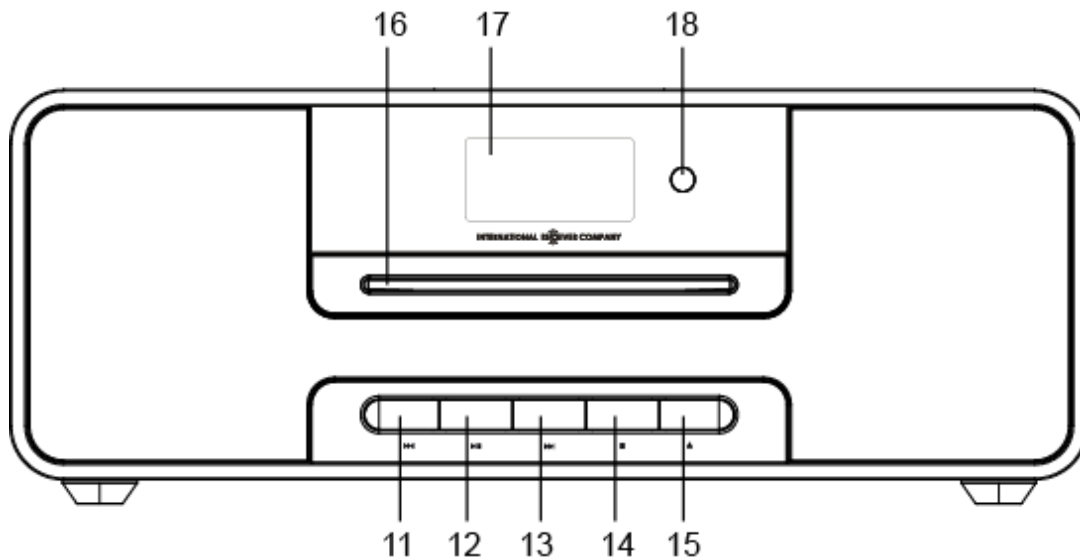
AC/DC Power adapter

## Unit Top View



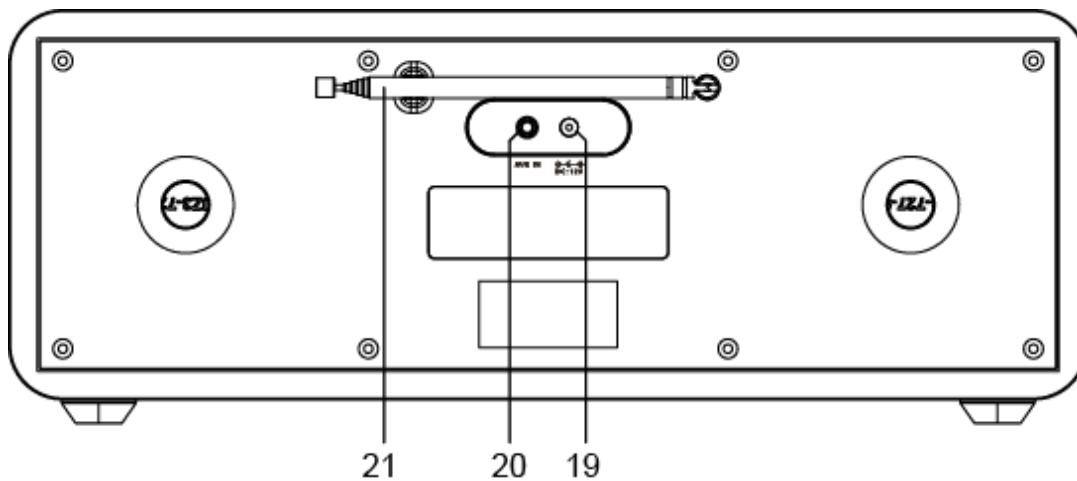
1. **VOLUME** knob  
Turn to adjust volume level.
2. **POWER** button  
Press to turn on radio.  
Press again to switch radio to standby mode.
3. **ALARM** button  
Press to activate alarm setting.
4. **SCAN** button  
Press to scan DAB and FM stations.
5. **MODE** button  
Press to switch among DAB, FM, Aux, CD and Bluetooth mode.
6. **MENU** button  
Press to display menu options.
7. **INFO** button  
Press to view station information.
8. **PRESETS** button  
Press and hold to save preset stations.  
Press to recall a saved preset station.
9. **REPEAT** button  
Press to set up playback mode in CD mode.
10. **SCROLL/SELECT** knob  
Turn to tune and press to confirm.

## Unit Front View



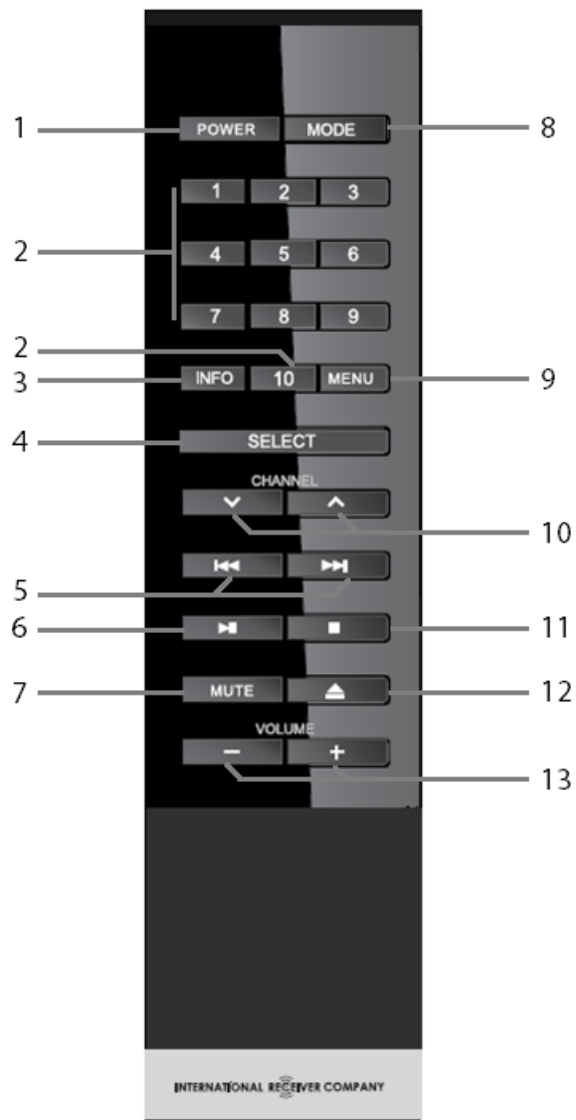
- |   |  |
|---|--|
| 11.  button (in CD and Bluetooth mode)<br>Press to skip to previous track.<br>Press and hold to rewind current track.   | 14.  button (in CD mode)<br>Press to stop playing current track. |
| 12.  button (in CD and Bluetooth mode)<br>Press to play/pause current track.  | 15.  button (in CD mode)<br>Press to eject CD from CD slot.      |
| 13.  button (in CD and Bluetooth mode)<br>Press to skip to next track.<br>Press and hold to fast forward current track. | 16. CD slot  |
|   | 17. LCD display  |
|   | 18. Remote control sensor  |

## Unit Back View



- |                   |            |
|-------------------|------------|
| 19. DC in jack    | 21. Aerial |
| 20. Aux in socket |            |

## Remote Control View



1. **POWER** button  
Press to turn on radio.  
Press again to switch radio to standby mode.
2. **1-10** buttons  
Press and hold one button to save a preset station.  
Press one button to recall a saved preset station.
3. **INFO** button  
Press to view station information.
4. **SELECT** button  
Press to confirm your selections.
5. **◀▶** and **▶▶** buttons (in CD and Bluetooth mode)  
Press to skip to previous track or next track.  
Press and hold to rewind or fast forward current track.
6. **⏸** button (in CD and Bluetooth mode)  
Press to play/pause current track.
7. **MUTE** button  
Press to mute radio.  
Press again to pick up sound.
8. **MODE** button  
Press to switch among DAB, FM, Aux, CD and Bluetooth mode.
9. **MENU** button  
Press to display menu options.
10. **CHANNEL** buttons **▼** and **▲**  
Press to upwards or downwards view options.
11. **■** button (in CD mode)  
Press to stop playing current track.
12. **🗑** button (in CD mode)  
Press to eject CD from CD slot.
13. **VOLUME** buttons **-** and **+**  
Press to decrease or increase volume.



# DAB Mode

## Turning on

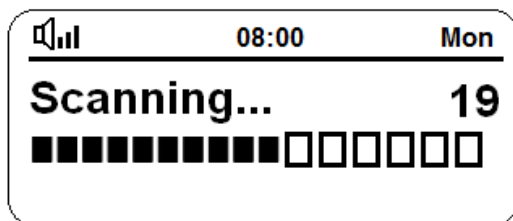
Connect the plug at the end of power adapter cable to DC in jack on the back of unit. Insert power adapter to mains supply.

Press **POWER** button to switch radio on. Press **POWER** button to switch radio to standby mode.


To turn off radio completely, unplug power adapter from mains supply.

## Initial scan

1. When you radio is switched on for the first time, it will carry out a full scan and stored all DAB/DAB+ radio stations.
2. In use, you can press **SCAN** button on the top of unit to perform a full scan.



3. The auto search may take a few minutes to complete. After completion the radio will tune in on the first station in its storage list.

 **Note:** a. The DAB/DAB+ stations will be displayed and stored in alphanumeric order.  
b. If no DAB/DAB+ signal are found, it may be necessary for you to relocate your radio.

## Station List

1. Turn the **SCROLL/SELECT** knob to browse station list.
2. Press the **SCROLL/SELECT** knob while the program you want to play hops on.

## View Station Information

There is a variety of station information transmitted by broadcast, and this radio offers a convenient way for you to view them.

To view currently playing station information, press the **INFO** button repeatedly the display will show the information through DLS (Dynamic Label Segment), Signal Strength, Program Type, Ensemble, Program Frequency, Signal Quality, Bitrate, Time and Date on the display.

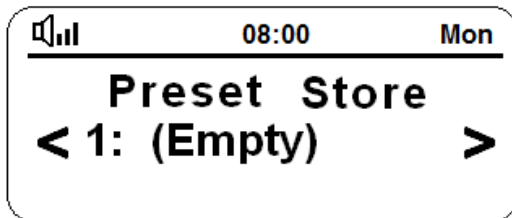
# Preset setting

## Save Preset Stations

You can store up to both 30 of your favorite DAB/DAB+ and FM stations as preset stations.

This will enable you to access your favorite stations quickly and easily.

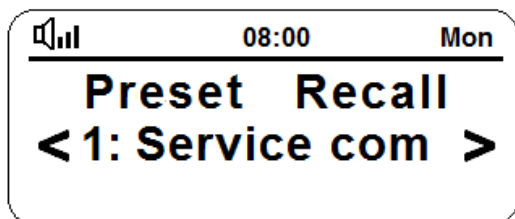
1. Press and hold the **PRESETS** button unit display show "Preset Store < 1: (Empty) >".



2. Turn **SCROLL/SELECT** knob to cycle through the preset stations store numbers 1-30.
3. Select one preset station number and then press **SCROLL/SELECT** knob, display will show "Preset # stored".

## Recall a Preset Station

1. Press the **MODE** button to select the mode you wish to play.
2. Press the **PRESETS** button to show the saved preset stations.



3. Turn the **SCROLL/SELECT** knob to select the preset station you want to play and then press the **SCROLL/SELECT** knob to confirm.

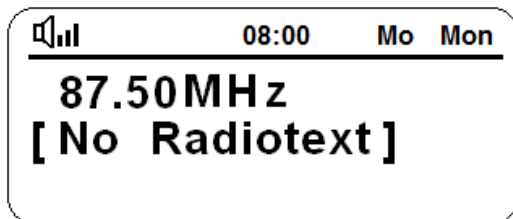
# FM Mode

## Selecting FM Mode

Press **MODE** button repeatedly to select FM mode.

For initial use, unit will start at the beginning of the FM frequency range (87.50MHz).

Otherwise, the last FM station you were listening to will be selected.



## Auto Scan

Press **SCAN** button to automatically scan.

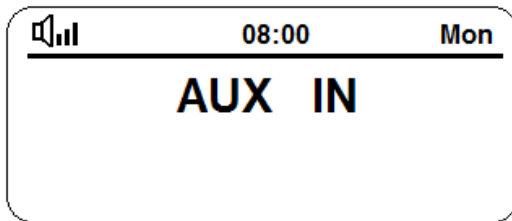
## Manual Scan

Turn **SCROLL/SELECT** knob to increase or decrease frequency by 0.05 MHz per step.

# Aux in Mode

AUX IN allows for quick and easy connection to an MP3 player or other external audio sources.

1. Before connecting to the mains socket, use a 3.5mm audio cable (not supplied) to connect to your external audio device through the Aux in socket on the rear of unit.
2. Connect power adapter to mains socket, press **POWER** button to switch unit on.
3. Press **MODE** button repeatedly to select Aux in mode.




4. In Aux in mode, you may operate your audio device directly for playback features.
5. To gain optimal volume levels, adjusting the output volume level on the audio device as well is recommended.

# CD Mode

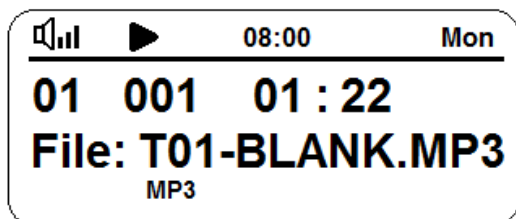
## Selecting CD Mode


In order to play CD, please insert the Audio CD. Some CDs may be incompatible.

1. Press **MODE** repeatedly to select CD mode, then 'NO DISC' is show on the display.
2. Insert an Audio CD into the CD slot, and display will show 'READING'.
3. Press  button to eject from CD slot, the display will show 'OPEN'.

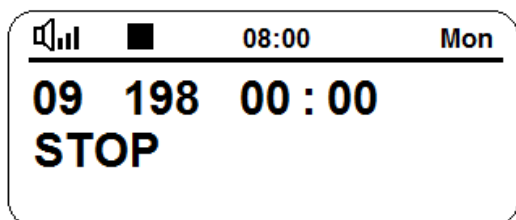
## Playing CD Program






1. During Audio CD playback, the display will show the information of current playing track, such as folder number, track number, playback time, File, Album, Artist, Title and audio format.



 **Note:** only playing a WMA or MP3 audio format CD that unit will show the folder number. Turn **SCROLL/SELECT** knob can select folders.

2. In CD STOP mode, if the disc is a normal audio CD, the display shows the total number of folders and tracks.



3. How to play?  
Press  or  to skip to previous or next track.  
Press  to pause, press again to continue playing.  
Press  to stop playing, and then press  to restart playing.

## Setting playback mode

1. Press **REPEAT** button to activate playback setting.
2. Turn the **SCROLL/SELECT** knob to view options: 'Repeat off', 'Repeat one', 'Repeat All', 'Repeat Folder' and 'Random'.
3. Press the **SCROLL/SELECT** knob to confirm your selecting options.

# Bluetooth Mode

The unit has a Bluetooth function that can receive a signal within 10 meters.

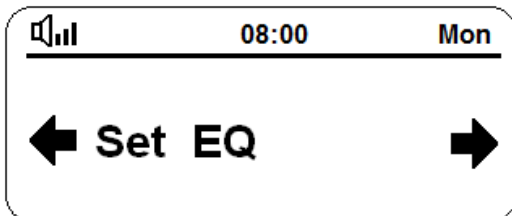
1. Pair the unit with a Bluetooth device to listen to music:
2. Press the **MODE** button to select Bluetooth mode.
3. The display will show "BT Disconnected".
4. Activate your Bluetooth device and select the search mode.
5. "IKR1360DABBTBLK" will appear on your Bluetooth device.
6. Select "IKR1360DABBTBLK" and enter "0000" for the password if necessary.
7. "BT Connected" will remain on the display when connection is successful.
8. To disconnect the Bluetooth function, switch to another function on the unit or disable the function from your Bluetooth device.

# General Operation

## Set EQ

Select this option to choose a sound equalization profile. Each of the equalization settings will change the tone of the sound from your radio when selected.

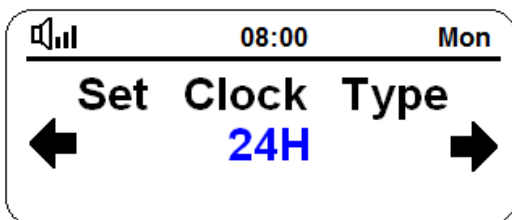
1. Press **MENU** button to select 'Set EQ', press **SCROLL /SELECT** knob to confirm.



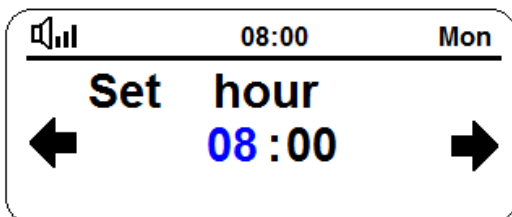
2. Turn **SCROLL /SELECT** knob and then press it to select Normal, Rock, Pop, Classic, Jazz or My EQ.
3. To set My EQ, select 'My EQ', then set up Treble and Bass.

## Set Clock

1. Press **MENU** button and then turn **SCROLL/SELECT** to select 'Set Clock'. Press **SCROLL/SELECT** knob to confirm.
2. Press **SCROLL/SELECT** to set the hour format: '24H' or '12H'.



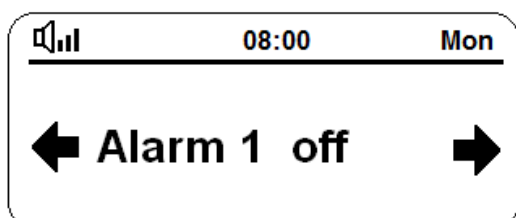
3. Turn **SCROLL/SELECT** knob and then press **SCROLL/SELECT** knob to set the hour, minutes, year, month and date in turn.



## Set Alarm

Your radio includes dual alarms. To Set Alarm, make sure setting time at first.

1. Press **ALARM** button on the unit repeatedly to activate alarm setting. Or, Press **MENU** button and then turn **SCROLL/SELECT** knob to select '**Set Alarm**'. Press **SCROLL/SELECT** knob to confirm.
2. Turn **SCROLL/SELECT** knob to select '**Alarm 1 Off**' or '**Alarm 2 Off**', press **SCROLL/SELECT** knob to confirm to set alarm.



3. Turn **SCROLL/SELECT** knob to select options, and then press **SCROLL/SELECT** knob to confirm the setting

Alarm states:	On or Off
Set time:	06:00 (manually set up the time )
Set mode:	DAB, FM, Buzzer or CD
Set days:	Daily, Once, Weekend or Weekday
Alarm volume:	turn <b>SCROLL/SELECT</b> knob to adjust the alarm volume

4. **To temporarily switch off alarm**, press **SCROLL/SELECT** knob to activate Snooze function when the alarm is sounding. The snooze time setting is in the "Set Snooze Time" section.
5. **To turn off alarm**, press **POWER** button or **ALARM** button when the alarm is sounding.
6. **To cancel Alarm**, refer to steps 1-3 to set Alarm states to '**Off**'

## Set Sleep

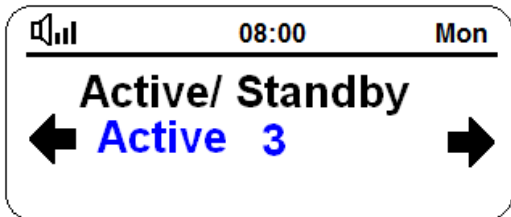
This function enables your unit to switch to standby mode by itself after a set sleep time.

1. Press **MENU** button and then turn **SCROLL/SELECT** knob to select '**Set Sleep**'. Press **SCROLL/SELECT** knob to confirm.
2. Turn the **SCROLL/SELECT** knob to view options **off, 15, 30, 45, 60** or **90 minutes**, press the **SCROLL/SELECT** knob to confirm.
3. To view the set sleep time, redo above step 1.
4. To turn the sleep function off while the sleep timer is still counting down, select '**Set Sleep**' option, turn **SCROLL/SELECT** knob to select '**off**'.



## Set Backlight

1. Press **MENU** button and then turn **SCROLL/SELECT** knob to select '**Backlight**'. Press **SCROLL/SELECT** knob to confirm.

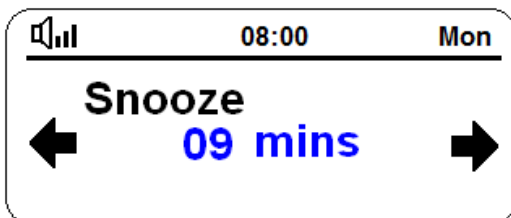


2. Turn **SCROLL/SELECT** knob to select '**Active**' or '**Standby**', then press **SCROLL/SELECT** knob to confirm.
3. Turn **SCROLL/SELECT** knob to select backlight levels 1-5, and then press **SCROLL/SELECT** knob to confirm the setting.

## Set Snooze Time

You can temporarily switch off alarm for below setting time.

1. Press **MENU** button and then turn **SCROLL/SELECT** knob to select '**Snooze time**'. Press **SCROLL/SELECT** knob to confirm.



2. Turn **SCROLL/SELECT** knob to browse available time options 5-10 minutes, and then press **SCROLL/SELECT** knob to confirm the chosen snooze time.

## Factory Reset

A factory reset resets all user settings to default values, so time/date and presets are lost.

1. Press **MENU** button and then turn **SCROLL/SELECT** knob to select '**Reset**'. Press **SCROLL/SELECT** knob to confirm.



2. Press **SCROLL/SELECT** knob to confirm.

# Specifications

ITEMS	SPECIFICATIONS
Description:	DAB+/ FM/ CD/ Bluetooth
Power Requirements:	AC/DC Adapter: Input: 100-240 VAC, 50-60 Hz Output: 12V/3A
Frequency Range:	FM: 87.5-108MHz DAB/DAB+: 174.928-239.200MHz
LCD Display	Full dot high resolution display
Rated Output Power:	36Wrms
Audio Output:	10Wrms x2
Dimension:	360 x 180 x 130mm



This symbol on the product or in the instructions means that your electrical and electronic equipment should be disposed of at the end of its life separately from your household waste. There are separate collection systems for recycling in the EU. For more information, please contact the local authority or the retailer where you purchased the product.

**International Receiver Company**  
**+45 7026 2446 [www.ircgo.com](http://www.ircgo.com)**