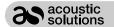
# Clock Radio With Bluetooth MS115BT



instruction manual



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# Safety Warnings

- Read all the instructions carefully before using the unit and keep them for future reference.
- Retain the manual. If you pass the unit onto a third party make sure to include this manual.
- The product complies with the requirement of the 1999/5/EC directive.

#### Damage

- Please inspect the unit for damage after unpacking.
- Do not continue to operate the unit if you are in any doubt about it working normally, or if it is damaged in any way - switch off, withdraw the mains plug and consult your dealer.

#### Location of Unit

- The unit must be placed on a flat stable surface and should not be subjected to vibrations.
- Do not place the unit on sloped or unstable sur faces as the unit may fall off or tip over.
- The mains socket must be located near the unit and should be easily accessible.

#### Temperature

- Avoid extreme degrees of temperature, either hot or cold.
  - Place the unit well away from heat sources such as radiators or gas/electric fires.
- Avoid exposure to direct sunlight and other sources of heat.

#### Naked Flames

 Never place any type of candle or naked flame on the top of or near the unit.

#### Moisture

- To reduce the risk of fire, electric shock or product damage, do not expose this unit to rain, moisture, dripping or splashing. No objects filled with liquids, such as vases, should be placed on the unit.
- If you spill any liquid into the unit, it can cause serious damages. Switch it off at the mains immediately.
   Withdraw the mains plug and consult your dealer.

#### Ventilation

- To prevent the risk of electric shock or fire hazard due to overheating, ensure that curtains and other materials do not obstruct the ventilation vents.
- A minimum distance of 5cm around the unit should be maintained to allow for sufficient ventilation.
- Do not install or place this unit in a bookcase, built-in cabinet or in another confined space.
   Ensure the unit is well ventilated.

#### Safety

- Always disconnect the unit from the mains supply before connecting/ disconnecting other devices or moving the unit.
- Unplug the unit from the mains socket before a lightning storm.
- In the interests of safety and to avoid unnecessary energy consumption, never leave the unit switched

on while unattended for long periods of time, e.g. overnight, while on holiday or while out of the house. Switch it off and disconnect the mains plug from the mains socket.

#### Mains Adapter Cable

- Make sure the unit or the unit stand is not resting on top of the mains adapter cable, as the weight of the unit may damage the cable and create a safety hazard.
- Wherethe plug of the Direct Plug-in Adapter coupler is used as the disconnect device, the disconnect device shall remain readily operable.

#### Mains Adapter

 The mains adapter will continue to draw electricity from the mains supply when plugged in the mains socket. In the interests of safety and to avoid unnecessary energy consumption, never leave the adapter plugged in the mains socket while unat tended for long periods of time.

Disconnect the adapter from the power supply.

#### Interference

 Do not place the unit on or near appliances which may cause electromagnetic interference. If you do, it may adversely affect the operating perfor mance of the unit, and cause a distorted picture or sound.

#### **Batteries**

Do not ingest the battery, chemical Burn Hazard.
 This product contains a coin/button cell battery. If the

coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hour and can lead to death.

- Keep new and used batteries away from children.
   If the battery compartment does not close securely, stop using the product and keep it away from children.
   If you think batteries might have been swallowed or placed inside any part of the body, seek immediate meeical attention.
- Batteries used in the remote control for this unit are easily swallowed by young children and this is dangerous.
- Keep loose batteries away from young children and make sure that the battery holder tray is secure in the remote control. Seek medical advice if you believe a cell has been swallowed.
- Please dispose of batteries correctly by following the guidance in this manual.
- Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like

#### Supervision

- Children should be supervised to ensure that they do not play with the unit.
- Never let anyone especially children push anything into the holes, slots or any other openings in the case
   this could result in a fatal electric shock

#### Service

To reduce the risk of electric shock, do not remove screws.

The unit does not contain any user-serviceable parts. Please leave all maintenance work to qualified personnel.

 Do not open any fixed covers as this may expose dangerous voltages.

#### Maintenance

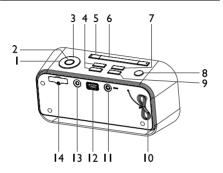
- Ensure the unit is fully unplugged from the power supply before cleaning.
- Do not use any type of abrasive pad or abrasive cleaning solutions as these may damage the unit's surface
- Do not use liquids to clean the unit.

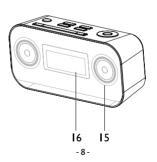
# **Pack Contents**

Make sure all of the following contents are included.

- Main Unit
- Main Adaptor
- Audio Cable - Instruction Manual

# **Product Overview**





- 1. I∢/⊳I
- Select a preset radio station
- Adjust time

#### 2 ► II/SET

- Set the clock
- Program radio stations
- 3 VOL+A/VOL-▼
- To increase/decrease the volume
- 4. TUNE►►/TUNE ◄◀
- Tune to a radio station
- 5 ALARM1/ALARM2
- Set the alarm timer
- Turn off the alarm tone
- View alarm settingsStop alarm

#### 6. BRIGHTNESS/SNOOZE

- Adjust the display brightness
- Repeat the alarm
- 7. SLEEP
- Set the sleep timer
- 8. **小SOURCE**
- Turn on the unit or switch to standby mode
- Select a source
- 9. DISPLAY
- For selected FM radio stations, display RDS information
- 10. ANT
- Attached FM radio antenna

- 11. AUX IN
- Connect an external device
- 12. 🚳 5V .... 1A
- USB Charging Port
- 13. DC 5V
- Connect the AC adapter
- 14. Battery compartment
- 15. Speaker
- 16. Display panel
- Show current status

# **Power Operation**

Caution: Make all connections before plugging the unit into the AC Power outlet

#### Install battery

Caution: Risk of explosion! Keep battery away from heat, sunshine or fire. Never discard batteries in fire

#### For first-time use:

Remove the protective tab to activate the unit battery.

- Loosen the screw on the battery compartment cover with a screwdriver.
- Replace a new one lithium CR2025 battery with correct polarity (+/-) as indicated.
- Close the battery compartment to the original position and tighten the screw with a screwdriver.

**Note:** Remove the battery from unit when it is not to be used for a long period.

## Connecting the AC Power



Insert the AC adapter's DC plug into the unit, then insert one side of AC power cord into a wall outlet, and your system is at your command!

**Caution:** Be sure to unplug the power plug from the outlet when going out or when the unit is not in use for an extended period of time.

#### Turning the Power On and Off

Turning the System On

Press the  $\upDelta$  button, the unit switches to the last selected source.

· Switching the system to Standby mode

Press and hold the  $\mbox{$\psi$}$  button to switch the unit to standby mode. The time (if set) appear on the display panel.

# Charge for external devices

When the unit is connected to power, the **@** 5V --- 1A socket on the rear of the unit to charge of part of the external devices, such as: phone.

# Setting the Clock

#### Setting the Clock Manually

- In standby mode, press and hold the SET button for 2 seconds, [24 H] begins to blink on the display panel.
- 2. Set the 12/24 hour format with the ▶ or ▶ buttons.
- Press the SET button to confirm and the hour digits begin to blink.
- Repeat above steps 2-3 to set the hour, minute, month, day, and year.

#### Note:

 If no button is pressed in 15 seconds, the unit exits clock setting mode automatically.

# Synchronize clock with RDS

You can synchronize time shown on the unit with that on the RDS station.

- Tune to a RDS radio station that transmits time signals.
- Press the SET button, the unit reads RDS time automatically.

# **General Operation**

## Adjust volume level

During play, press the **VOL+** ▲ or **VOL-** ▼ buttons to increase/decrease the volume level.

# Adjust display brightness

Press the **BRIGHTNESS** button repeatedly to select different levels of display brightness.

# Listening to Radio Broadcasts

#### Caution:

- Position the antenna as far as possible from TV, VCR or other radiation source
- For optimal reception, fully extend and adjust the position of the antenna.

# Tuning in to a Station

- Repeatedly press SOURCE button to select the FM source
- 2. Select a station using one of the following methods.
- Auto Tuning

Press and hold the **TUNE**►► or **TUNE**◀◀ buttons for one second or more, the frequency changes down or up automatically until a station is found.

### - Manual Tuning

Repeatedly press the **TUNE**►► or **TUNE**◀ buttons to change the frequency until you find the station you want

#### - Select a preset radio station

Repeatedly press the ►I or I◄ buttons to select the desired preset number. Its band and frequency are displayed on the front panel.

### Program radio stations manually

You can program a maximum of 20 preset radio stations (FM).

#### - Automatically

Press and hold the **SET** button for two second or more to activate automatic program mode.

- [AUTO] is displayed.
- All available stations are programmed.
- The first programmed radio station is broadcast automatically.

## - Manually

- 1. Tune to a radio station.
- 2. Press the SET button to activate program mode.
  - The preset number will blink.
- Repeatedly press the ►I or I◄ buttons to allocate a number to this radio station.

Note: If you select more than 20, the preset number will be changed to "1" automatically.

- 4. Press the **SET** button again to store the station.
- Repeat above steps 1 to 4 for each station you want to store in memory with a preset number.

**Note:** If the system is unplugged or if a power failure occurs, the preset stations will not be erased.

#### Show RDS information

Many FM stations are broadcasting added data compatible with Radio Data System (RDS). This radio set offers convenient functions using such data. Press the **DISPLAY** button repeatedly to select the information that displayed as follows.

#### - Programme Service Name

When an RDS station is received, the RDS name of that station instead of the frequency. When the **DIS-PLAY** button is pressed during Programme Service display, the Clock Time is displayed for few seconds, then Programme Service display returns.

#### - Programme Type

Programme type identification signal. (Example: News, Rock, Classical music.)

#### - Radio Text

This displays the news of stations.

# - Clock Time System

The Clock Time system may not properly operate in areas where RDS Clock Time service is not available. Once Clock Time service is received, the Clock Time system keeps operating. "RDS CLOCK" is displayed in areas where no Clock Time services are available.

# - Changing Display

During Programme Service display, press the **DIS-PLAY** button repeatedly to select the Clock Time, Programme Type or Frequency. They will be displayed for a few seconds, then the Programme Service display returns.

## Play from Bluetooth device

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

Pairing the unit with a Bluetooth device to listen to music:

- Repeatedly press SOURCE button to select the bluetooth source.
- Activate your Bluetooth device and select the search mode
- 3. "MS115BT" will appear on your Bluetooth device.
- Select "MS115BT" and enter "0000" for the password if necessary.
- Start music play on your Bluetooth device, you can use this unit to control the function to your Bluetooth device
  - To pause/resume play, press ▶ III .
  - To skip to a track, press ◄/►.
  - To increase or decrease the volume, press **VOL+Δ/VOL-▼**.
- Long pressing the SET button for 5 seconds or more to disable the function from your Bluetooth device.

#### Note:

- If the signal strength is weak, your Bluetooth receiver may disconnect, but it will re-enter pairing mode automatically.
- This unit supports A2DP (Advanced Audio Distribution Profile).

# Listening to an external device

You can also listen to an external audio device through this unit

- Repeatedly press SOURCE button to select the AUDIO IN source.
- 2. Connect the audio cable to:
  - the AUX IN jack (3.5mm) on the back of the unit.
  - the headphone jack on an external device.
- 3. Start to play the device (see the device user manual).

# Setting the alarm timer

You can set two alarms which go off at different time.

- Ensure that you have set the clock correctly. (See "Setting the Clock".)
- Press and hold the ALARM1 or ALARM2 buttons for 2 seconds or more, the "A" or "A" and the hour digits begin to blink.
- Set the hour with the ►I or I◄ buttons.
- Press the SET button to confirm and the minute digits begin to blink.
- 5. Repeat above steps 3-4 to set the minute.
- Repeat above steps 3-4 to select whether to ring alarm the whole week, on weekdays, or at weekend.
- Repeat above steps 3-4 to set the alarm tone (FM, BUZZ or USB).
- 8. Repeat above steps 3-4 to set the alarm volume.

Note: If USB source is selected and the audio cannot be played, BUZZ is activated automatically.

#### To deactivate or re-activate an alarm timer

Press the ALARM1 or ALARM2 buttons twice in normal clock display mode to activate alarm function and again to deactivate it

- If timer is activated, "A" or "A" is displayed.
- If timer is deactivated, "♣" or "♣" is disappeared.

#### Repeat alarm

When the alarm rings, press the **SNOOZE** button, the alarm repeats ringing 9 minutes later.

#### Stop alarm ring

When the alarm rings, press the corresponding **ALARM1** or **ALARM2** buttons, the alarm stops but the alarm settings remain.

# View the alarm settings

Press the corresponding ALARM1 or ALARM2 buttons.

# Setting the Sleep Timer

You can set the unit to turn off automatically after a certain period of time.

 When the unit is turned on, press the SLEEP button repeatedly to select a set period of time (in minutes):

OFF, 120, 90, 60, 45, 30, 15

When sleep timer is activated, the "SLEEP" is displayed.

# To deactivate sleep timer

Repeatedly press the **SLEEP** button until "OFF" is displayed.

When sleep timer is deactivated, the "SLEEP" is disappears.

# **Specifications**

Main adaptor	
Model No	Y12FE-050-2000B
Vendor	Kings
nput	AC100-240V, 50-60Hz, 0.35A
Output	5V === 2A
Main Unit	
FM Frequency Range	87.5~108 MHz
Output Power	3W x 2 RMS
JSB Port	5V === 1A
Dimensions	185(W) x 91(H) x 65(D) mm
Speaker Impedance	3Ω
Speaker Input Power	3W

# **Troubleshooting**

If you are having a problem with your unit, check this list for a possible solution before calling for service.

If you cannot solve the problem from the hints given here, or the unit has been physically damaged, call a qualified person, such as your dealer, for service.

#### No power

- Ensure that the AC adapter is connected securely.
- Ensure that there is power at the AC Mains.

#### No sound

- Adjust the volume.

# No response from the unit

 Disconnect and reconnect the AC adapter, then turn on the unit again.

### Poor radio reception

- Increase the distance between the unit and your TV or VCR.
- Fully extend and adjust the FM antenna.

#### Timer does not work

- Set the clock correctly.
- Switch on the timer.

### Clock/timer setting erased

- Power has been interrupted or the power cord has been disconnected.
- Reset the clock/timer.



The symbol on the product or its packaging indicates that this product must not be disposed of with your other household waste. Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment.

For more information about where you can drop off your waste for recycling, please contact your local authority, or where you purchased your product.

## Notes for battery disposal

The batteries used with this product contain chemicals that are harmful to the environment. To preserve our environment, dispose of used batteries according to your local laws or regulations. Do not dispose of batteries with normal household waste.

For more information, please contact the local authority or your retailer where you purchased the product.





#### PRODUCT GUARANTEE

This product is guaranteed against manufacturing defects for a period of



Year

This product is guaranteed for twelve months from the date of original purchase. Any defect that arises due to faulty materials or workmanship will either be replaced, refunded or repaired free of charge where possible during this period by the dealer from whom you purchased the unit.

The guarantee is subject to the following provisions:

- The guarantee does not cover accidental damage, misuse, cabinet parts, knobs or consumable items.

  The product must be correctly installed and operated in accordance with the
- The product must be correctly installed and operated in accordance with the instructions contained in this manual.
- It must be used solely for domestic purpose.
- The guarantee will be rendered invalided if the product is re-sold or has been damaged by inexpert repair.
- Specifications are subject to change without notice.
- The manufacturer disclaims any liability for the incidental or consequential damages.
- The guarantee is in addition to, and does not diminish your statutory or legal rights.

Guarantor: Argos Ltd 489 - 499 Avebury Boulevard Central Milton Keynes MK9 2NW