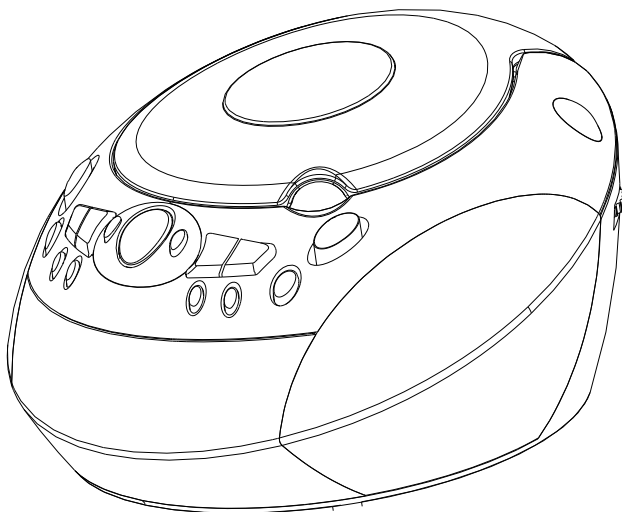


# Goodmans

## CD Clock Radio GCDR1960S

### Instruction Manual



### SPECIFICATIONS

Programme Play .....	Up to 20 memories
Power requirement .....	AC 230V
.....	9V Battery Back Up For Clock (not supplied)
Dimension .....	159(W) x 150(H) x 196(D)mm
Weight .....	1.48kg not including battery

For improvement purposes, specification and design are subject to change without notice.

**Goodmans product Information Helpline 0870 873 0080**

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## WARNING

To prevent fire or shock hazard, do not expose the unit to rain or moisture.

To avoid electrical shock, do not open the cabinet. Refer servicing to qualified personnel only.

## SAFETY PRECAUTIONS

1. As the laser beam used in this compact disc player is harmful to the eyes, do not attempt to disassemble the casing.
2. Stop operations immediately if any liquid or solid object should fall into the cabinet. Unplug the unit and have it checked by qualified personnel.
3. Do not touch the lens or poke at it. If you do you may damage the lens and the player may not operate properly.
4. Do not put anything in the safety slot. If you do, the laser diode will be ON when the lid is still opened.
5. This unit employs a laser. The use of controls or adjustments or performance of procedures other than those specified herein may result in exposure to hazardous radiation.

# IMPORTANT SAFEGUARDS

For your convenience a mains plug with a fuse has been fitted to this appliance. For your safety please observe the following information.

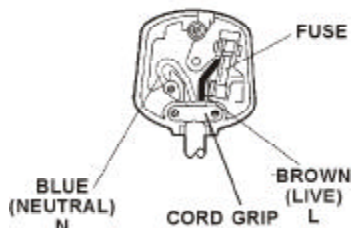
1. Should the fuse fail in the plug remove the plug from the wall socket and replace the fuse with a 3 Amp ASTA approved to BS1362 fuse.
2. Never use the plug without the fuse cover fitted. Replacement fuse covers are available from your dealer or most electrical retail outlets.
3. If the mains plug is cut off from the cable, rewire the replacement plug in accordance with the instruction given in this manual.
4. **CAUTION :** Under no circumstances should the discarded plug be inserted into the mains socket. To prevent a shock hazard carefully dispose of the discarded plug. Do not leave the plug lying around where children might see it.

**WARNING :** To prevent fire or shock hazard do not expose this unit to rain or moisture.

**CAUTION :** DANGEROUS VOLTAGES EXIST INSIDE THE UNIT. DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL. DISCONNECT FROM MAINS SUPPLY WHEN NOT IN USE.

## MAINS PLUG WIRING DETAILS

accordance with following wiring codes:



The wires in this mains leads are coloured in accordance with the following wiring codes :

Blue : Neutral

Brown : Live

The wires in this mains lead must be connected to the terminals in the plugs as follow :

Blue Wire : N or Black

Brown Wire : L or Red

Only a 3 Amp fuse should be fitted in the plug or a 5 Amp fuse at the distribution board.

**WARNING:** UNDER NO CIRCUMSTANCES MUST THE LIVE OR NEUTRAL WIRES BE CONNECTED TO THE EARTH TERMINAL IN A 3-PIN MAINS PLUG.



This symbol means that this unit is double insulated.  
An earth connection is not required.

## CAUTION

### CLASS 1 LASER PRODUCT

Use of Controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

## CLEANING

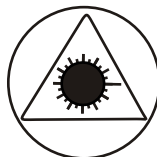
Always disconnect the unit from power supply before attempting to clean it.

Use soft cloth moistened with soapy water, wipe gently.

Do not use solvents or abrasive materials.

## LASER SAFETY

This unit employs a laser. Only qualified service personnel should attempt repair.



**DANGER:** INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCK FAILED OR DEFEATED. AVOID DIRECT EXPOSURE TO BEAM.

**CAUTION:** HAZARDOUS LASER RADIATION WHEN OPEN AND INTERLOCK DEFEATED.

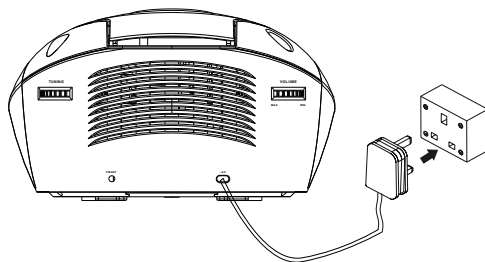
**Goodmans product Information Helpline 0870 873 0080**

# POWER SOURCES

## Power connection

1. Plug the AC 230V Power Cord into an AC household outlet.
2. If you want battery back up, insert one PP3 Alkaline 9V battery (not included) into the battery compartment on the underside of the unit.
3. The batteries will remember the time during a power cut, but not display it.
4. Normal display and function will resume when power is restored, replace the batteries annually.

**Note:** No battery is needed for normal operation.



# PLAYER MAINTENANCE

## Cleaning the Cabinet

**IMPORTANT:** Disconnect from Main Supply before cleaning.

Wipe with a soft cloth. If the cabinet is very dirty, dampen the cloth with a weak solution of neutral detergent and water, and then wipe clean.

## Cleaning the Lens

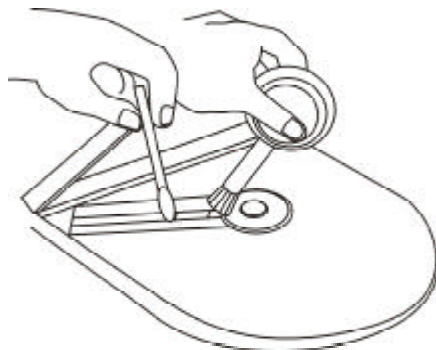
A dirty lens may cause the sound to skip and, if the lens is very dirty, the CD may not work. Open the disc cover and clean the lens as follow:

### Dry Dust Particles

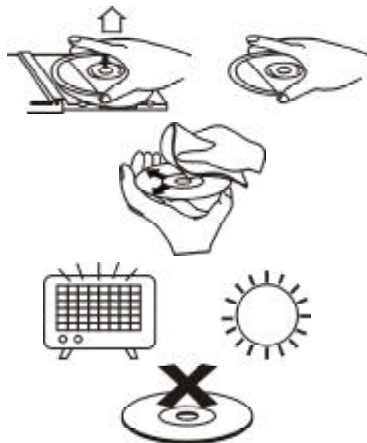
Using a camera lens brush/blower, blow on the lens couple times, then wipe it lightly with the brush to remove dust. Then, blow on the lens once more.

### Finger prints

If the lens cannot be cleaned by using a brush/blower, use a dry cotton swab.



# DISC CLEANING, POWER FAILURE



## Power failure

When AC power is interrupted, both time and alarm settings will be lost (unless 1 X PP3 battery (not supplied) is installed) after power is restored. The digital display will blink to show power was interrupted. You must reset time and alarm times.

## Battery back up

To keep alarm and time of day settings in memory during a brief power failure or accidental removal of AC cord from mains socket, install 1 x PP3 battery (not supplied) into the Battery Compartment on the underside of the unit.

## Cleaning the Disc

1. To handle a disc use only one of the two manners.

**Note:** Do not touch the rainbow-coloured side.

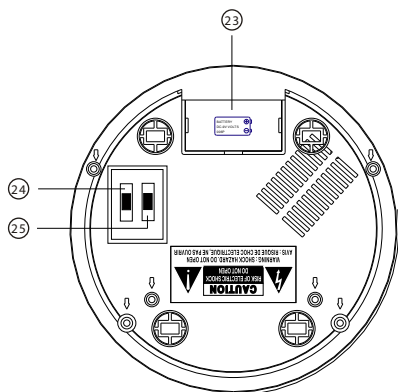
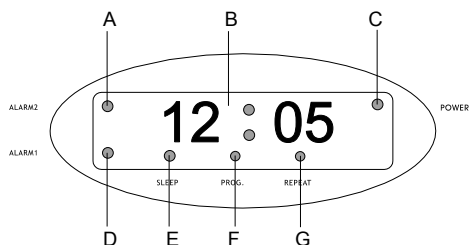
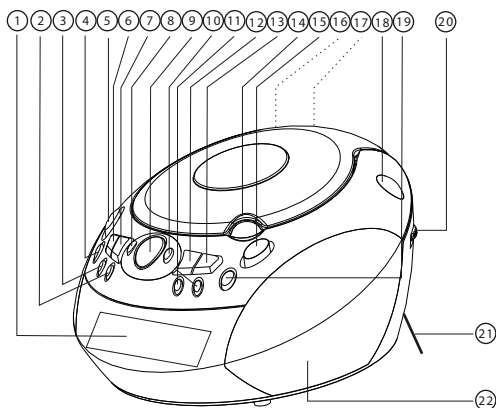
2. To wipe a disc, use only a soft cloth. Do not use benzene or thinner which will damage the disc. The disc should always be wiped in a straight line from the centre to the edge. It should never be wiped in a circular motion.
3. Never place the disc on other equipment or near any heat source. Avoid positions where the disc would be subjected to direct sunlight for long periods.

## Maintenance and care

1. Electronic products should never be subjected to extreme temperatures nor high humidity to ensure good performance and a long life-time. The clock radio should not be placed in bathing areas, or around stoves and radiators, etc. Always leave sufficient space around the unit for ventilation.
2. If necessary, only clean the cabinet of the unit with a soft dampened piece of cloth, (be sure the AC power cord is unplugged from the outlet). Never use a polish or a strong detergent for cleaning since this can damage the finish of the cabinet.



# LOCATION OF CONTROLS

## Function of controls



1. Display
  - A. ALARM 2 indicator
  - B. Clock Display
  - C. Power indicator
  - D. ALARM 1 indicator
  - E. Sleep indicator
  - F. Program indicator
  - G. Repeat indicator
2. DISPLAY button
3. SLEEP button
4. POWER button
5. ALARM (AL-1/ AL-2/ AL1+AL2/ OFF or SET) switch
6. ALARM 1 SET/ ON/ OFF switch
7. ALARM 2 SET/ ON/ OFF switch
8. CLOCK ADJ button
9. SNOOZE button
10. PROGRAM button
11. SKIP-/ MINUTE ►►►, SKIP+/ HOUR ◀◀◀ button
12. STOP (■) button
13. PLAY / PAUSE (►||) button
14. CD Door
15. FUNCTION select (CD/ AM/ FM/ BUZZER) switch
16. Stereo Headphone Jack
17. VOLUME control
18. Dial Scale
19. REPEAT button
20. TUNING control
21. FM Aerial wire
22. Speaker
23. Battery Compartment
24. DIMMER switch
25. BUZZER VOLUME switch

## SETTING THE CLOCK

- Connect the AC power cord to a wall outlet.
  - 00:00 will show on the display and begin to flash.
1. Hold down CLOCK button and press SKIP+/ HOUR  ) to set the hour.
  2. Hold down CLOCK button and press SKIP-/ MINUTE  ) to set the minute.

## LISTENING TO THE RADIO


1. Press the POWER button to turn the unit on; the POWER indicator will light.
2. Slide the FUNCTION switch to FM or MW position.
3. Tune into a station using the TUNING CONTROL.
4. Adjust the VOLUME control to the desired level.

### Aerials







FM: Extend the FM aerial wire to improve FM reception.

MW: Turn the unit for better MW reception.

## CD PLAYING

1. Open the disc compartment by lifting at the open finger hole.
  2. Place a disc in the centre with the label side facing up and close the disc compartment.
  3. Press the POWER button to turn the unit on; slide the FUNCTION switch to CD.
- Total number of tracks in the disc will show on the display.
4. Press PLAY / PAUSE () button.
- Playback starts from the first track.

## BASIC OPERATION

To stop Playback	Press STOP (  ) button
To pause Playback	Press PLAY / PAUSE (  ) button. To resume playback, press it again.
To search for the beginning of a track	Press  or  button briefly.
To locate a desired passage	Keep  or  pressed. Release the button at the start of the desired passage.

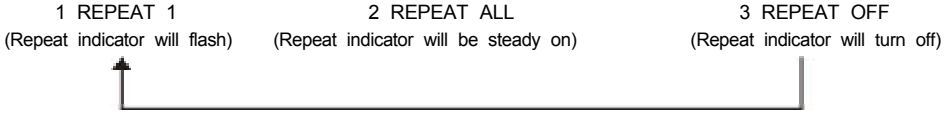
### Notes:

To display the CD operation, press DISPLAY button, CD operation is displayed for few seconds.

## REPEAT mode

Press the REPEAT button before or during play. A single track or all tracks can be repeated.

Each press changes the repeat mode as follows:



## PROGRAMMED DISC PLAY

Up to 20 tracks can be programmed to play in a specific order by following these steps.

1. Set the FUNCTION switch to CD.
2. Press the PROGRAM button.
3. Press the ◀◀ or ▶▶ button to select the track number.
4. Press the PROGRAM button when the desired track number is displayed.
5. Repeat step 3 and 4 to program more tracks.
6. Press the PLAY / PAUSE (▶||) button to start programmed playback.

### To check the program

- Press the PROGRAM button during stop mode. The track numbers are displayed in programmed order.

### To erase the program

- Press the PROGRAM button and then the STOP (■) button when the CD is stopped. Opening the disc compartment will also erase the contents of program memory.

## WAKE UP TO ALARM (Radio, Buzzer or CD)

The radio, buzzer or CD automatically sounds at the designated time every day. You can set two different alarm times, ALARM 1 and ALARM 2, so that the alarm timer can operate twice a day.

1. Slide the ALARM switch to the off/set position.
2. To set ALARM 1 press and hold ALARM 1. To set ALARM 2 press and hold ALARM 2.
3. While holding down ALARM 1 or ALARM 2. Use SKIP-/MINUTE (◀◀) button and SKIP+/HOUR (▶▶) button to set the time to come on.
4. Slide the ALARM switch to one of the following positions:
  - a.) AL.1 - Only ALARM 1 will sound.
  - b.) AL.2 - Only ALARM 2 will sound.
  - c.) AL.1 + AL.2 - Both ALARM1 & ALARM 2 will sound.
  - d.) OFF/SET - No ALARM will sound.



## TO SET THE ALARM TO WAKE TO BUZZER

- Set the alarm time as previously instructed.
1. The BUZZER VOLUME switch on the underside of the unit can be used to set the loudness of the buzzer.
  2. Slide the FUNCTION SELECT SWITCH to the BUZZER POSITION.
- Please note: Although the CD will spin if the PLAY button is pressed when in buzzer mode, the CD will not play.

## TO SET THE ALARM TO WAKE TO RADIO OR CD

- Set the alarm time as previously instructed.
1. Slide the FUNCTION SELECT SWITCH to MW, FM or CD position, and adjust the volume.

## TO SHUT THE ALARM OFF

- To turn the alarm off, press the POWER button once and the alarm will repeat the next day.

## SNOOZE

- The alarm can be temporarily turned off by pressing the SNOOZE button; the alarm will turn back on automatically 5 minutes later.

## TO ACTIVATE THE SLEEP FUNCTION

- Turn the desired radio station or insert a CD as previously instructed.
1. Press the SLEEP button and “– –” will appear on the clock display and the SLEEP indicator will blink.
  2. Repeatedly press the SLEEP button for the desired sleep time of 90, 60 or 30 minutes, the SLEEP indicator will light to indicate the sleep mode is activated.

### TO CANCEL SLEEP TIME

Press the SLEEP button repeatedly until “– –” appears on the display.

## DIMMER CONTROL

- You can adjust the brightness of the display by the DIMMER switch on the underside of the unit.

# PRODUCT SPECIFICATIONS

## RADIO

Receiving bands	MW/FM
Frequency range	MW 540 – 1600 kHz FM 88 – 108 MHz

## GENERAL

Power requirements	AC 230V 9 Volt battery back-up
Power consumption	14W
Dimension	Approx. 270(W) x 145(H) x 139(D) mm
Weight	Approx. 1.27kg not including battery

## IMPORTANT NOTES

Your hearing is very important to you and to us so please take care when operation this equipment. The following guidelines are provided for your information.

### ESTABLISH A SAFE SOUND LEVEL

- Over time your hearing will adapt to continuous loud sounds and will give the impression that the volume has in fact been reduced. What seems normal to you may in fact be harmful. To guard against this BEFORE YOUR HEARING ADAPTS set the volume at a low level.
- Slowly increase the level until you can hear comfortably and clearly and without distortion.
- Damage to your hearing is accumulative and is irreversible.
- Any ringing or discomfort in the ears indicates that the volume is too loud.
- Remember listening for prolonged period of time at high volume levels will harm your hearing.

**Once you have established a comfortable listening level, DO NOT INCREASE THE SOUND LEVEL FURTHER.**

The following list of typical sound levels may assist you in recognising just how loud you have set the volume level.

### DECIBEL

Level dB Example

- 30 dB Quiet library, soft whisper.
- 40 Living room, fridge freezer bedroom away from traffic.
- 50 Normal conversation, quiet office, light traffic.
- 60 Electric sewing machine.
- 70 Vacuum cleaner, hair dryer, noisy restaurant.

### THE FOLLOWING NOISE CAN BE HARMFUL UNDER CONSTANT EXPOSURE

- 80db Average city traffic, alarm clock buzzer at 1 Metre, food mixer.
- 90 Motorcycle, heavy goods vehicle, petrol lawn mower.
- 100 Pneumatic drill, chain saw, garbage truck, discotec/ night-club.
- 120 Rock hand concert, thunderclap, fast train passing by.
- 140 THRESHOLD OF PAIN Gunshot, jet plane taking off.
- 180 Rocket Launching pad.