

# Goodmans

GMN02BT  
Mini Stereo System  
User Guide



**IMPORTANT:** Please read all instructions carefully before use and keep for future reference

## Introduction

Thank you for choosing this Mini Stereo System. Now you can listen to your favourite CDs or FM radio station.

### Safety is important

Use of any electrical equipment should be undertaken with care. Please read the safety section on page 15 before using your Mini Stereo System. This appliance is for household use only.

## What's in the box?

If any of the following items are missing or damaged, please contact the customer support team.

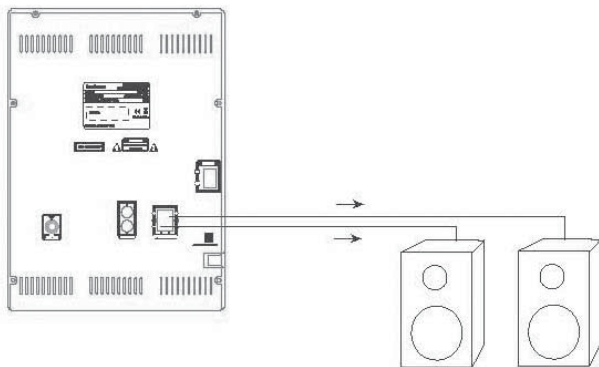
- Mini Stereo System Base Unit
- 2 Speakers
- 1 Remote Control
- 1 Mains Power Cable
- 1 Audio Cable
- 1 FM Antenna

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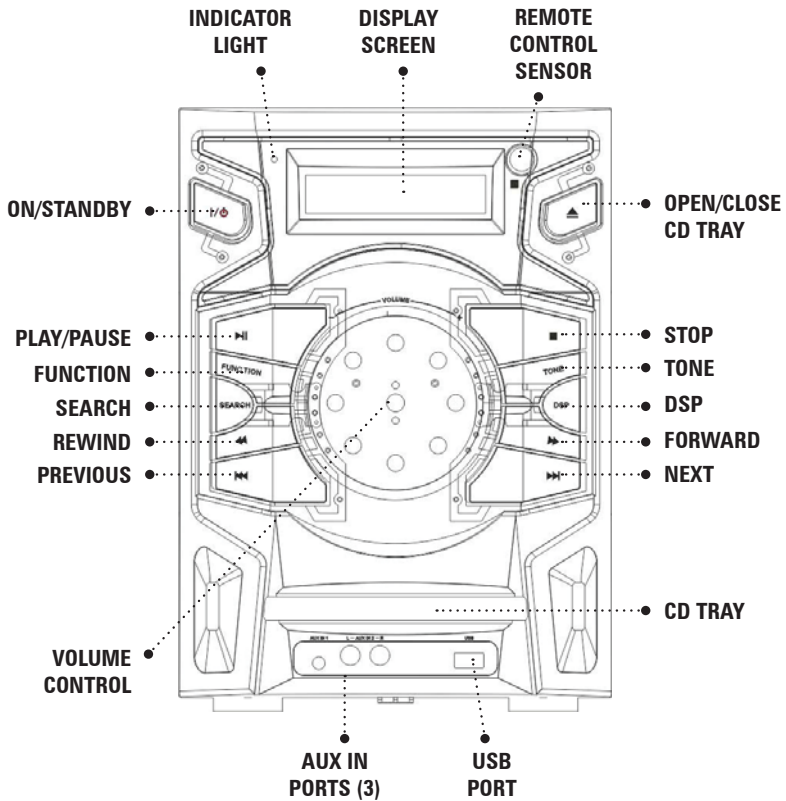
1. Unbox your Mini Stereo System and check that you have all the necessary components.
2. Place the Mini Stereo System Base Unit on a sturdy level surface or stand. If it is placed on a shelf, the shelf must be capable of holding at least 12 kg.
3. Place the speakers on the same surface and connect the speaker cables to the back of the Mini Stereo System Base Unit.
4. Connect the aerial to the aerial socket and extend the aerial away from the Mini Stereo System Base Unit. Note that the end of the aerial has a hole which can be used with a drawing pin to pin the aerial to a board or wall if required.
5. Connect the power cable to the mains power.
6. Insert two AAA batteries into the remote control.

You can now begin enjoying your new Mini Stereo System.

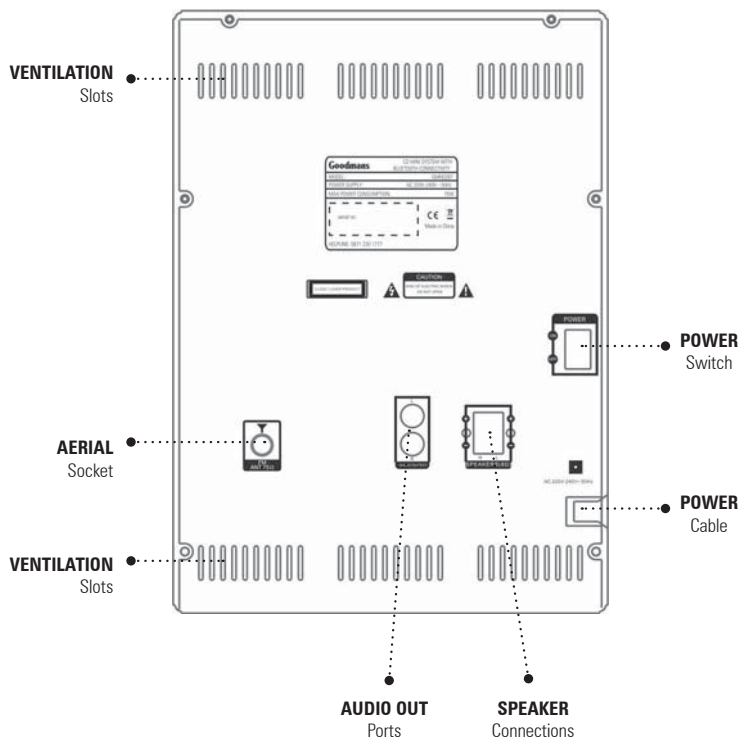


## 02 Your Mini Stereo System

### Front view



Rear view












## 02 Your Mini Stereo System



### Remote Control



### Buttons on the Remote Control:

-  - Switches the Mini Stereo System on or to standby.
-  - Opens and closes the CD drawer.
- CD** - Switches the Mini Stereo System to CD mode.
- BT** - Switches the Mini Stereo System to Bluetooth mode.
- FM** - Switches the Mini Stereo System to FM radio mode.
- AUX** - If you have connected an external device via the AUX IN ports, this switches to the external device.
- USB** - Switches the Mini Stereo System to USB mode.
- 0-9** - Number keys for selecting tracks or preset radio stations.
- T/F** - Frequency. Used to enter a specific FM frequency.
- REPEAT** - Repeat current track or all tracks.
- REPAB** - Repeat segment between two points.
- CD RIP** - Store tracks from the current CD on a USB device.
- SEARCH** - Search for radio stations.
- SAVE** - Store current radio station in memory.
- MO/ST** - Switches the stereo on or off in FM mode.
- P.LED** - Switch the LED around the volume dial on or off.
- RANDOM** - Switch the random CD track selection on or off.
- PROGRAM** - Set the Mini Stereo System to only play preselected tracks on a CD.
- CH+** and **CH-** - Channel up and down.
- ENTER** - Select channel, track or option.
- TU+** and **TU-** - FM Tuning up and down.
- DSP** - Switch between different sound types (e.g. pop, jazz).
-  - Mute the volume.
-  /  - Fast forward/Rewind.
-  - Play/Pause.
-  - Stop.
-  - Skip to beginning of next track.
-  - Skip to beginning of previous track.
- BASS+ / BASS-** - Adjust the bass up or down.
- TREBLE+ / TREBLE-** - Adjust the treble up or down.
- VOL+ / VOL-** - Adjust the volume up or down.

## Switching ON

- 1 To switch the Mini Stereo System on, set the **POWER** switch on the back of the base unit to ON.
- 2 To switch from Standby, press the  button on the remote control (or the one on the front of the stereo).
- 3 To switch to Standby, press the  button on the remote control (or the one on the front of the stereo).
- 4 To switch the Mini Stereo System off, set the **POWER** switch on the back of the base unit to OFF.

## Select Mode




When you switch from standby, the Mini Stereo System remembers the mode it was in last time it was used. To change modes press the following button on the remote control:

- **CD** - to enter CD mode.
- **FM** - to enter radio mode.
- **BT** - to connect to an external device using Bluetooth.
- **AUX** - to connect to an external device using the AUX IN ports.
- **USB** - to enter USB mode (if you have a USB device connected).

## P.LED


Press the **P.LED** button on the remote control to switch the LED light on the front panel of the Mini Stereo System on or off.


## Inserting a CD

- 1 Press the  button on the remote control (or the one on the front of the stereo).
- 2 Insert a CD in the CD tray with the CD label facing up.
- 3 Press the  button or the  button on the remote control (or the one on the front of the stereo) again.

The CD will automatically begin playing at track 1.



## Play/Pause

While playing a track, press the  button to pause the playback.



Press the  button again, or press the **ENTER** button, to resume the playback.

## Adjusting the volume



- 1 To increase the volume, rotate the **VOLUME DIAL** on the front of the Mini Stereo System clockwise or press the **VOL+** button on the remote control.
- 2 To decrease the volume, rotate the **VOLUME DIAL** on the front of the Mini Stereo System anticlockwise or press the **VOL-** button on the remote control.

You can also press the  button on the remote control to mute the volume. Press the  button again or use the volume dial or buttons to resume the previous volume level.

### Stop

While playing a track, press the  button to stop the playback. Press the  button to play the CD, CD-R or USB device from the beginning.


### Fast Forward/Rewind


While playing a disc, press the  or  button to fast forward or fast rewind.

Press either button multiple times to cycle through the following options:

- Speed x1
- Speed x2
- Resume normal speed

### Previous Track/Next Track

While playing a disc, press the  button to skip to the beginning of the next track (if you are at the final track, it will stop playback).

While playing a disc, press the  button to skip back to the beginning of the previous track (if you are at the first track, it will stop playback).

### Tone

In any modes, you can adjust the volume, bass and treble by pressing the tone buttons on the remote control.

For example, press the **BASS+** or **BASS-** buttons to adjust the bass up or down.

### Repeat

While you are playing tracks from a CD, CD-R or USB device, you can repeat the track that is currently playing or all the tracks using the **REPEAT** button.

Press the **REPEAT** button multiple times to cycle through the following options:

- **REPEAT** - to repeat the current track.
- **REPEAT ALL** - to repeat all tracks on the CD, CD-R or USB device.
- **OFF** - to switch off the repeat function.

### Random

While playing a disc, press the **RANDOM** button to play the tracks in a random order.

### 0-9 Buttons

While playing a disc, press the number buttons to select a track to play. For example, for track number 15 press the 1 and then the 5.

While using the FM radio, press the **T/F** button then use the number buttons to select a frequency in the format *nnn.nn*. For an example of entering a frequency, see Direct Entry on page 10.

### DSP

Press the **DSP** button on the remote control to select the different sound fields: Jazz, Rock, Classic, Pop, Live, Dance and off.




## Program

You can program the Mini Stereo System to play selected tracks from a disc in the order you prefer. For example, you could program the system to play tracks 03, 12, 05 and 01 in that order.

The disc must be in the CD tray and must be stopped.


To program the required tracks:

- ❶ Press the **PROGRAM** button.
- ❷ Enter the number of the first track you wish to play (e.g. 3).
- ❸ Repeat step 2 for each of the tracks you want to program.
- ❹ When you have finished programming tracks, press the **ENTER** button to start playing the tracks in the programmed order.
- ❺ To cancel programmed play, press the  button once.


## CD Rip

This function is used to store tracks from a disc to a USB device.

To store the required tracks:

- ❶ Press the **CD RIP** button to enter CD ripping mode. The screen displays <CD RIP>.
- ❷ Press  to select the ripping speed: <NORMAL> or <HIGH>. When you have selected the speed the Mini Stereo System enters ready ripping status.
- ❸ Use the number keys to select each of the tracks you want to rip. The screen displays <RIPnnY> (where *nn* is the track number). When you

select the first track, the display skips to the next ripping interface: <RIPnnY>.

- ❹ To cancel the track you have selected, or delete a selected track, enter the track number again. The screen displays <RIPnnN> and the selected track is cancelled.
- ❺ To select all tracks, press the **T/F** button. To cancel all tracks, press the **T/F** button again.
- ❻ When you have finished selecting tracks, press the **ENTER** button to begin ripping tracks. The selected tracks will be copied to a new folder on the USB device.
- ❼ While the Mini Stereo System is ripping the selected tracks the screen displays the ripping track numbers at the second number 5. If you selected normal ripping speed, the Mini Stereo System will play the tracks.
- ❽ When ripping is complete, the screen displays <CD RIP> and the tracks stop playing.
- ❾ To stop ripping at any time, press the **STOP** button twice. Press the  button to start playback from the beginning.

Example:

To rip the 5th and 13th tracks to a USB device, first press the **STOP** button to stop playback. Then press the **CD RIP** button. Press 0 and 5 (the screen displays <RIP05Y>). Press 1 and 3 (the screen displays <RIP13Y>). Finally, press the **ENTER** button to begin ripping the selected tracks.

To use the FM radio, press the **FM** button on the remote control.

### Aerial

Before using the FM radio, you must first extend the aerial (a vertical position is recommended). This ensures that the maximum signal strength is available when the radio begins to scan. Extending the aerial also ensures the best possible sound quality.

### Scanning for Radio Stations

#### Automatic Scanning

Press the **SEARCH** button. The Mini Stereo System begins searching for radio stations. Any radio stations are saved automatically.

To stop an automatic search, press the **SEARCH** button again.

#### Manual Search

Press and hold the **TU+** or **TU-** buttons to search up or down the frequency range. Once a radio station with sufficient reception has been found the scan will stop. You can then save the radio station or start a new search.

#### Direct Entry

If you know the frequency of the radio station you want, you can press the **T/F** button then use the number buttons to select a frequency in the format *nnn.nn*.

For example, for FM 109.70 press the 1, then the 9, then the 7 and finally the 0. When you enter frequencies above 100, pressing 1 displays as 10 (i.e. the zero is defaulted in).

### Saving Radio Stations to Memory

There are 60 available memory slots in your Mini Stereo System.

When you have located a radio station you can press the **SAVE** button to save it into the next empty memory slot.

If you want to assign a station to a particular memory slot:

- 1 Use the number buttons or the **CH+ / CH-** buttons to select the required memory slot.
- 2 Press the **T/F** button then use the number buttons to select the required frequency.
- 3 Press the **SAVE** button to save it.

### Selecting Saved Radio Stations

Use the number buttons or the **CH+ / CH-** buttons on the remote control to select the memory slot containing the frequency for the required radio station.

- 1 Press the **BT** button on the remote control to enter Bluetooth mode. The Indicator light flashes blue.
- 2 Turn on the bluetooth function on your device (e.g. mobile phone).
- 3 Place your device in Bluetooth search mode.
- 4 Select GMN02BT from the list of found devices.
- 5 Select OK or YES to pair the unit with your Bluetooth device.
- 6 If prompted, enter 0000 for the pass key.

When successfully paired with your device, the bluetooth indicator light flashes steadily.

The playback operation is control by your device and the buttons on the remote control or on the front panel of the Mini Stereo System.

**Note:** Some devices connect immediately after pairing, while some may take longer to complete the connection. The Mini Stereo System can only be connected and playing content from one Bluetooth device at a time. To connect to a different paired device, turn off Bluetooth or unpair from the currently paired device and manually connect to the other device.

### Phone Call While Playing Music Via Bluetooth

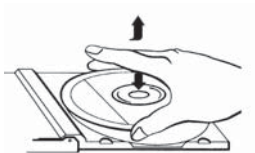
If you are playing music through a phone and you receive a call, the music will stop automatically.

When the call ends, it depends on the setting of your phone whether the current track will resume playback or not.

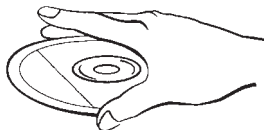
<b>Problem</b>	<b>Possible Cause</b>	<b>What to do</b>
No power	<ol style="list-style-type: none"> <li>1. The plug is not plugged into the wall socket.</li> <li>2. The wall socket is not turned on.</li> </ol>	<ol style="list-style-type: none"> <li>1. Ensure the plug is plugged into the wall socket.</li> <li>2. Turn on the power at the wall socket.</li> </ol>
Remote control does not work	<ol style="list-style-type: none"> <li>1. The batteries have been exhausted.</li> <li>2. The remote control is not pointed at the sensor.</li> <li>3. The remote control is too far from the sensor or obstructions are blocking the signal.</li> </ol>	<ol style="list-style-type: none"> <li>1. Replace the batteries.</li> <li>2. Aim the remote control at the sensor.</li> <li>3. Move closer to the sensor or clear any obstructions between the remote control and the sensor.</li> </ol>
Cannot play CD	<ol style="list-style-type: none"> <li>1. There is no CD inserted.</li> <li>2. The CD is incorrectly inserted.</li> <li>3. The CD is not compatible with this Mini Stereo System.</li> </ol>	<ol style="list-style-type: none"> <li>1. Insert a CD.</li> <li>2. Ensure the CD is correctly loaded into the CD Tray with the label upwards.</li> <li>3. Use only discs that are compatible with this device.</li> </ol>
There is no sound from the speakers	<ol style="list-style-type: none"> <li>1. The audio wires are not connected properly.</li> <li>2. The volume is on the minimum setting.</li> </ol>	<ol style="list-style-type: none"> <li>1. Connect the audio wires correctly.</li> <li>2. Increase the volume.</li> </ol>
CD Sound Skips	<ol style="list-style-type: none"> <li>1. The CD is dirty.</li> <li>2. The CD is warped or scratched.</li> </ol>	<ol style="list-style-type: none"> <li>1. Clean the CD with a soft cloth.</li> <li>2. The CD should be replaced.</li> </ol>
Noise or sound distorted on radio	<ol style="list-style-type: none"> <li>1. The station is not correctly tuned.</li> <li>2. The aerial is not connected or extended.</li> </ol>	<ol style="list-style-type: none"> <li>1. Retune the radio station.</li> <li>2. Check the aerial connection and extend it fully.</li> </ol>

### Handling Discs

To remove a disc from its storage case, press down on the centre of the case and lift the disc out.



Hold the disc by the edges, to avoid touching the recorded side of the disc.



Fingerprints and dust should be carefully wiped from the disc's surface with a soft cloth. CDs have no grooves to collect dust and microscopic debris so gently wiping with a soft cloth should remove most particles.



Wipe in a straight line from the inside to the outside of the disc. Small dust particles and light stains should have no effect on reproduction quality.

Never use chemicals such as record sprays, antistatic sprays, benzine, or thinners to clean the discs. These chemicals can irreparably damage the disc's surface.

Discs should be returned to their cases after use. This avoids serious scratches that could cause the laser pickup to skip.

Do not expose discs to direct sunlight, high humidity, or high temperatures for extended periods. Exposure to high temperatures can warp the disc.

Do not stick paper or write anything with a ball point pen on the label side of the disc.

Model Number	GMN02BT
Power Supply	~220-240V AC 50Hz 2 x AAA 1.5V batteries (for remote control)
Frequency	20 - 20,000 Hz (+/- 3db)
Max Power	70W
Disc Type	CD, CD-R, MP3, WMA
Audio Format	MPEG1, MPEG2, Stereo
Signal Output	Audio: Stereo, 1-2V(RMS)
Input	USB, AUX IN
S/N Ratio for Audio Signal	≥80dB Weight A
Operating Conditions	Temperature: 5°C - 35°C Installation: Flat, horizontal surface
Unit Dimensions	Main unit: 335 (D) x 220 (W) x 300 (H) mm Speakers (each): 320 (D) x 200 (W) x 300 (H) mm
Unit Weight	12 kgs



### WEEE

This appliance is labelled in accordance with European Directive 2002/96/EG concerning used electrical and electronic appliances (Waste Electrical and Electronic Equipment - WEEE). The guideline determines the framework for the return and recycling of used appliances.

### Sound levels

Your hearing is very important to you and to us, so please take care when using this Mini Stereo System. It is strongly recommended that you follow the listed guidelines in order to prevent possible damage or loss of hearing.

#### 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 to 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.

Once you have established a comfortable listening level, **do not increase the sound level.**



**WARNING! THIS PRODUCT UTILISES A CLASS 1 LASER. USE OF CONTROLS, ADJUSTMENTS**

**OR PROCEDURES NOT LISTED IN THIS USER GUIDE MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.**

### General safety

This Mini Stereo System has been designed and manufactured to meet European 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 these operating instructions before you attempt to use the Mini Stereo System.

Do ensure that all electrical connections (including the mains plug, extension leads and interconnections between pieces of equipment) are properly made in accordance with the manufacturer's instructions.

Place the Mini Stereo System on a sturdy level surface or stand. If it is placed on a shelf, the shelf must be capable of holding at least 12 kg.

Take care when lifting or moving the Mini Stereo System.

Switch off and remove the mains plug when making or changing any connections.

Do not continue to operate the Mini Stereo System if you are ever in doubt about it working normally, or if it is damaged in any way. Switch it off withdraw the plug from the mains and consult your dealer.

Do not obstruct the ventilation vents on the Mini Stereo System, for example with curtains or soft furnishings.

Do not allow electrical equipment to be exposed to rain or moisture.

Do not install the Mini Stereo System in direct sunlight or near heat sources, such as radiators, stoves or other appliances which produce heat.

Do not allow the power cord to be walked on or pinched.

Do not use the Mini Stereo System if the power cord is frayed or cracked or the plug is damaged.

Unplug the Mini Stereo System during a thunderstorm or if it will be unused for a long period of time.

When unplugging the Mini Stereo System, do not pull the cable to remove the plug.

Store the Mini Stereo System in a clean, dry environment.

Clean the Mini Stereo System only with a damp cloth.

Do not remove any fixed covers as this may expose you to dangerous voltages.

When replacing the batteries in the remote control make sure that you use the same size and type.

Do not use new and old batteries together. When replacing the batteries in the remote control, replace them both at the same time.

When replacing the batteries in the remote control make sure that you insert them the correct way round. The correct way is marked inside the battery compartment.

Do not drop anything into the unit, such as coins, hairpins or needles.

Do not expose the batteries in the remote control to excessive heat, such as fire or direct sunlight.

Do consult your dealer if you are ever in doubt about the installation, operation or safety of your Mini Stereo System.



The mains lead supplied with this Mini Stereo System is fitted with a BS1363/A 13 amp plug. If it is not suitable for your supply sockets it must be removed and replaced with an appropriate plug.

If the plug becomes damaged and/or needs to be replaced please follow the wiring instructions below. The plug removed must be disposed of immediately. It must not be plugged into a supply socket as this will be an electrical hazard.

If the fuse needs to be replaced it must be of the same rating and ASTA approved to BS1362. If the plug is changed, a fuse of the appropriate rating must be fitted in the plug, adapter or at the distribution board. If the fuse in a moulded plug is replaced, the fuse cover must be refitted before the appliance can be used.

### Wiring instructions

The supply cable will be either 2-core or 3-core. Follow the appropriate wiring instructions given below. In both cases ensure that the outer sheath of the cable is firmly held by the cable clamp.

#### 2- Core plug

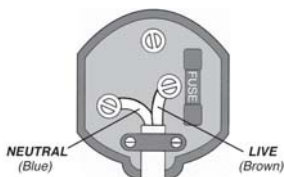
**⚠ WARNING:** Do not connect either wire to the earth terminal.



This symbol indicates that this 2-core appliance is Class II and does not require an earth connection.

The wire coloured blue must be connected to the terminal marked with the letter N or coloured black.

The wire coloured brown must be connected to the terminal marked with the letter L or coloured red.



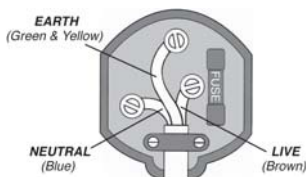
#### 3- Core plug

**⚠ WARNING:** This appliance must be earthed.

The wire coloured green and yellow must be connected to the terminal marked with the letter E, or by the earth symbol (⏚), or coloured green or green and yellow.

The wire coloured blue must be connected to the terminal marked with the letter N or coloured black.

The wire coloured brown must be connected to the terminal marked with the letter L or coloured red.



The Mini Stereo System is guaranteed for twelve months from the date of original purchase. If any defect should occur due to faulty materials or workmanship, contact Goodmans via the website ([www.goodmans.co.uk](http://www.goodmans.co.uk)). Have your receipt of purchase on hand.

The guarantee is subject to the following provisions:

- It is only valid within the boundaries of the country of purchase.
- The product must be correctly installed and operated in accordance with the instructions contained in this User Guide.
- The Mini Stereo System must be used solely for domestic purposes.
- The guarantee will be rendered invalid if the Mini Stereo System is re-sold or has been damaged by inexpert repair.
- The manufacturer disclaims any liability for incidental or consequential damages.
- The guarantee is in addition to, and does not diminish, your statutory or legal rights.



**Goodmans**

[www.goodmans.co.uk](http://www.goodmans.co.uk)

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