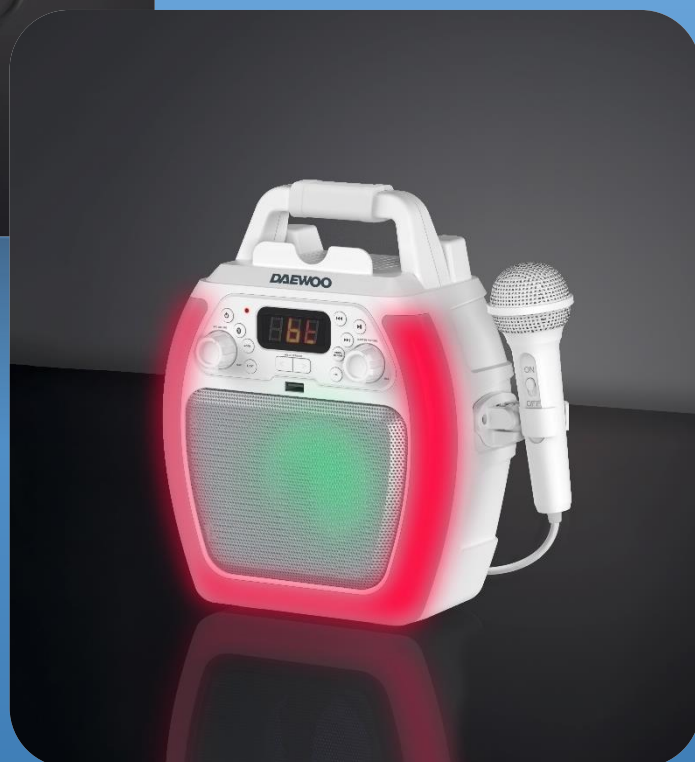


DAEWOO

ELECTRICALS



Available in Black or White colours

Bluetooth Compact Karaoke Machine

AVS1493B & AVS1493

User Manual



*Please refer to the warranty section for terms of your extended guarantee.

READING AND STORING THE USER MANUAL



Before using this product, please read through this manual carefully paying particular attention to the safety instructions. Failure to do so may result in personal injury or damage to the product.

Carefully save this instruction manual for future reference. Ensure the user manual is included when passing the product on to any third parties.

IMPORTANT SAFETY INSTRUCTIONS FOR PROPER USE

Whilst using electrical appliances, basic safety precautions should always be followed:

Only use the product as described in this user manual. Any other use is considered improper and may result in damage to property or persons. The manufacturer or vendor cannot be held liable for damages or injury incurred through improper or incorrect use.

- **Read and familiarise yourself with all operating instructions before using this Karaoke Machine.**
- Before plugging your unit into the mains, visually check that the unit is intact and has not suffered any transit damage.
- Check that the voltage indicated on the data plate corresponds with that of the local network before connecting the appliance to the mains power supply.
- Always use this appliance on a solid, level, non-flammable surface.
- Ensure that there is clearance of at least 100mm (4 Inches) minimum around the Karaoke machine for sufficient ventilation.
- Ensure that the ventilation openings are not covered with items, such as newspapers, table-cloths, curtains, etc.
- No naked flame sources, such as lighted candles, should be placed on the Karaoke Machine.
- **DO NOT** position the Karaoke Machine close to sources of heat such as radiators, heaters, other electronic equipment, etc.
- The Karaoke Machine shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.
- **DO NOT** immerse this appliance or its supply in water or any other liquids.
- **DO NOT** leave the appliance unattended during use.
- **DO NOT** leave the appliance unattended whilst connected to the mains

supply.

- Always remove the mains supply from the mains socket when the Karaoke Machine is not in use, the mains supply must be accessible at all times.
- Close supervision is required when using this appliance near children.
- Never leave this appliance within reach of children.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- Children of less than 3 years should be kept away unless continuously supervised.
- **DO NOT** use this appliance outdoors.
- It is imperative to unplug the power supply after the appliance has been used, before it is cleaned and whilst being repaired.
- Unplug after each use. Grasp the supply, not the cord.
- Repairs to electrical appliances should only be performed by qualified personnel. Improper repairs may place the user at serious risk.
- **DO NOT** operate this appliance with a damaged plug or cord, after a malfunction or after being dropped or damaged in any way.
- Regular, periodic checks should be carried out on the mains supply to ensure no damage is evident. Should there be any signs of damage the product should not be used.
- If the power cable is damaged, it should only be replaced by qualified service personnel.
- **DO NOT** allow the power cable to hang over sharp edges or come in contact with hot surfaces.
- **DO NOT** run the power cable under carpets, rugs, etc.
- This product is intended for household use only and should not be used for industrial purposes.
- **DO NOT** use any accessories or attachments with this appliance other than those supplied or recommended by supplier.
- **DO NOT** use this product for anything other than its intended use.
- **DO NOT** push objects into any openings as damage to the product and/or electric shock may occur.

Explanation of Symbols

The following symbols or words are used in this instruction manual:



Products labelled with this symbol conform to applicable provisions of the European Economic Area.



Products labelled with UK Conformity Assessment identifies products conforming to UK statutory requirements.



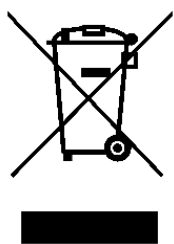
This symbol provides useful additional information on the use of this product.



This symbol identifies voltage and the current rating for direct current.



This symbol indicates that the supply uses an alternating current mains supply.



You should now recycle your waste electrical goods and in doing so help the environment. This symbol means waste electrical products at the end of their useful life should not be disposed of with normal household waste and not sent to landfill. Please ensure it is taken to a suitable facility for disposal. Check with your Local Authority or retailer for recycling advice or visit www.recycle-more.co.uk enter your postcode to find out your nearest recycling site.

Before the first time you use your Bluetooth Karaoke Machine

Remove all packing materials and discard responsibly (including the protective card inside the CD player).

Check that all the parts are present with your Karaoke machine see '**Description of Parts**' below.

Description of Parts – Front Panel



- | | |
|--|--------------------------------------|
| 1. Handle | 13. Play/Stop/Pause Button |
| 2. Bluetooth LED Indicator | 14. Next Track/Forward Search Button |
| 3. POWER on/off Button | 15. PROG/REPEAT Button |
| 4. BLUETOOTH on/off Button | 16. MASTER VOL Control |
| 5. MODE Select Button | 17. +10 (Tracks) Button |
| 6. MIC VOL Microphone Volume Control | 18. Voice Effects <> Buttons |
| 7. LED Decorative LIGHT Mode Button | 19. Right Hand Microphone Holder |
| 8. USB Memory Stick Port | 20. LED Decorative Lights |
| 9. Left Hand Microphone Holder | 21. Internal Speaker |
| 10. LED Decorative Lights | |
| 11. LED Display | |
| 12. Previous Track/Reverse Search Button | |



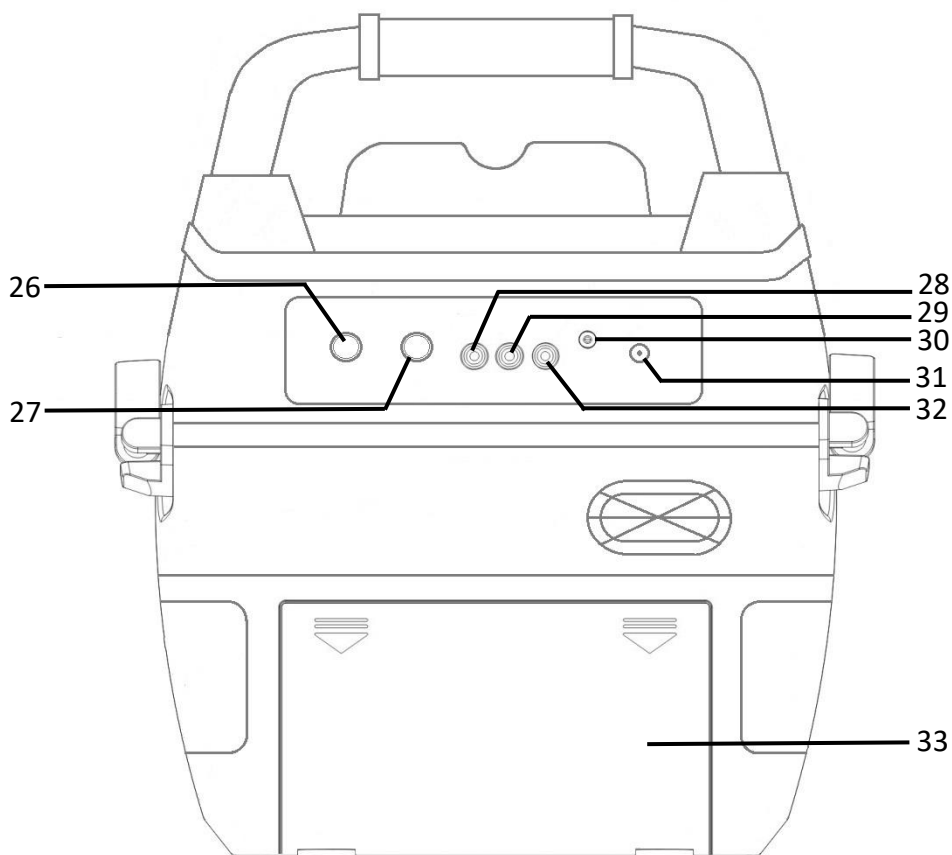
Description of Parts – LED Display (11)



22. MP3+G Indicator
23. REPEAT Indicator

24. PLAY/PAUSE Indicator
25. PROGRAM Indicator

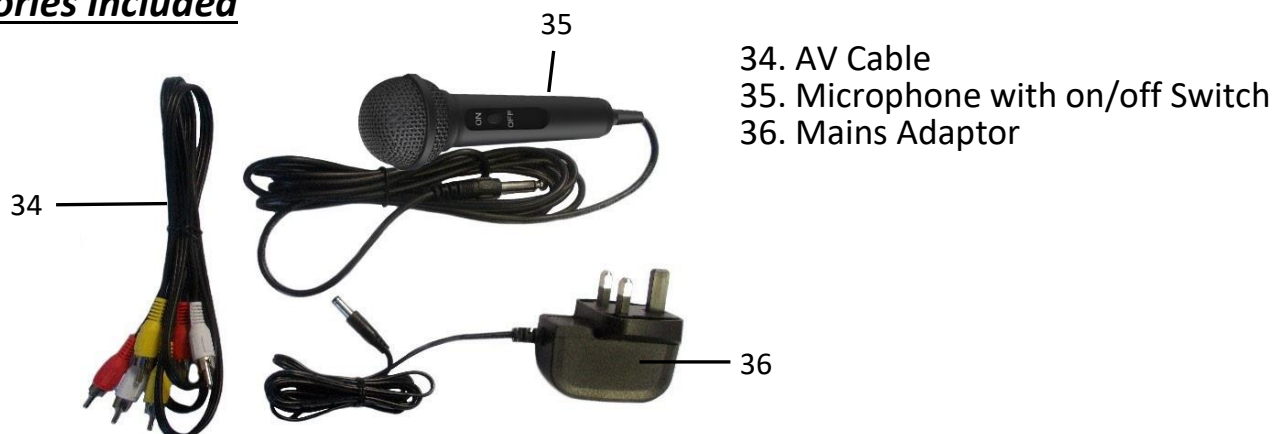
Description of Parts – Rear Panel



26. MIC 1 Jack Socket
27. MIC 2 Jack Socket
28. Video Out Phono Socket (Yellow)
29. Right Channel Audio Out Socket (Red)
30. 3.5mm AUX IN Jack Socket
31. DC 9V In Jack Socket
32. Left Channel Audio Out Socket (White)
33. Battery Compartment



Accessories Included

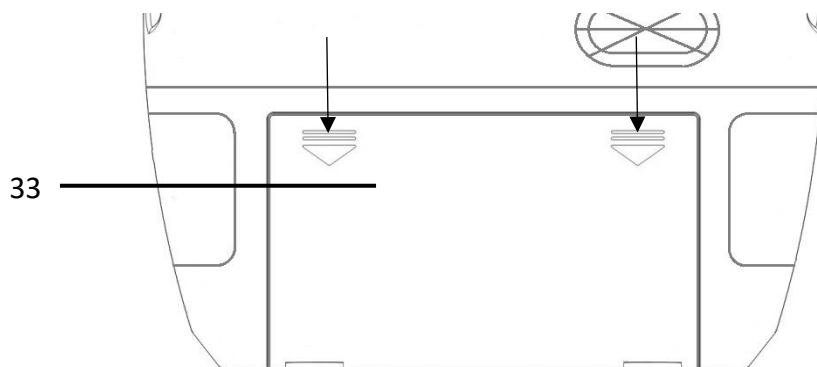


Before the first time you use your Bluetooth Karaoke Machine

Remove all packing materials and discard responsibly.

Inserting Batteries (not supplied)

1. To open the **Battery Compartment (33)**, slide the cover down in the direction of the arrows (shown below) and remove.
2. Insert six C-Type Batteries (not supplied) into the **Battery Compartment (33)** being careful to observe the polarity markings:



Battery Warnings

Do not mix old and new batteries together.

It is recommended that batteries are removed from the machine if it is not to be used for a long period of time.

CAUTION: There is a danger of explosion if the batteries are incorrectly fitted.

Replace only with the same or equivalent battery type.

Do not expose the machine to sunshine, fire, heat or similar.

WARNING

Keep new and used batteries away from children.

If the battery compartment does not latch securely, stop using the product and keep it away from children.

Operating Instructions – Using the External Mains Adaptor

- Insert the small power plug of the **Mains Adaptor (36)** into the **DC 9V IN Power Jack (31)** on the rear of the unit.
- Insert the **Mains Adaptor (36)** into the nearest mains socket.
- ❗ If the external mains adaptor is being used permanently, it is recommended that the batteries (if fitted) are removed.

Operating Instructions – Connecting a Television Using the AV Cable

Insert one end of the supplied RCA (Phono) **AV Cable (34)** into the rear of the unit as follows:

The Yellow plug into the **Video Out Phono Socket (Yellow) (28)**

The Red plug into the **Right Channel Audio Out Socket (Red) (29)**

The White plug into the **Left Channel Audio Out Socket (White) (32)**

Connect the other end of the **AV Cable (34)** to the Televisions AV input using the colour code as above.

Switch on the Television and select the appropriate AV input channel.

❗ **A Note on Karaoke Tracks.**

MP3+G is the format for karaoke music utilizing the MP3's small file size. It will play the audio backing track and display the words on the screen.

Using the Bluetooth Mode

1. Insert batteries or connect the **Mains Adaptor (36)** as described above.
2. Connect the **Microphone(s) (35)** to the **MIC** sockets (26) and (27) on the rear of the unit.
- ❗ Slide the ON/OFF switch on the microphone to the 'ON' position to operate the Microphone.
3. Connect the **AV cable (34)** as described above.
4. Switch the machine on by pressing the **POWER on/off button (3)**.
5. Press the **Bluetooth button (4)** to select the Bluetooth mode; "bt" will be shown on the **LED Display (11)** and the **Bluetooth LED Indicator (2)** will flash. The TV screen will also prompt you to connect your Bluetooth device.
6. Enable the Bluetooth mode on your Phone, Tablet or other Bluetooth enabled device and set it to search.
7. Select '**AVS1493**' from the search results found by your device. Once the device has paired with the Karaoke Machine a chime will be heard and the **Bluetooth LED Indicator (2)** will light continuously to show your device and the machine are now paired. The TV screen will also show confirmation of pairing.
8. Press the **PLAY/STOP/PAUSE button (13)** to start and stop the connected device playing.
9. Alternatively use your devices controls in the usual manner.
10. Adjust the volume of the internal speaker to the desire level using the **MASTER VOL** control (16).

11. Rotate the **MIC VOL** control (6) clockwise to increase or anticlockwise to decrease the microphone volume level as desired, **NB** the **MIC VOL** control will affect both microphones.

Voice Effects

Press the **Voice Effects <> Buttons** (18) to select from one of the six voice effects, the **LED Display** (11) will show 'EF0 – 6' to confirm the effect selected as below:

EF0-Effect Off
EF1-Echo
EF2-Squeaky
EF3-Deep
EF4-Chipmunk
EF5-Robotic
EF6-Gramophone

- i** The **Voice Effects** will affect both microphones.

Playing songs from a USB Memory Stick

1. Insert batteries or connect the **Mains Adaptor** (36) as described above.
2. Connect the **Microphone(s)** (35) to the **MIC** sockets (26) and (27) on the rear of the unit.
- i** Slide the ON/OFF switch on the microphone to the 'ON' position to operate the Microphone.
3. Connect the **AV cable** (34) as described above.
4. Switch the machine on by pressing the **POWER on/off button** (3).
5. Insert a USB memory stick containing the Karaoke tracks into the **USB Port** (8) on the front of the unit.
6. Repeatedly press the **MODE Select Button** (5) to select the USB mode; "**USb**" will first be shown on the **LED Display** (11) the total number of tracks on the stick will then be shown on the **LED Display** (11).
7. Press the **PLAY/STOP/PAUSE button** (13) to start playback, the **PLAY/PAUSE Indicator** (24) will illuminate, press the button again to pause playback, the **PLAY/PAUSE Indicator** (24) will flash. Press and hold the **PLAY/STOP/PAUSE button** (13) to stop playback, the **PLAY/PAUSE Indicator** (24) will extinguish.
8. Press the **Previous Track/Reverse Search Button** (12) or the **Next Track/Forward Search Button** (14) to choose the song that you want to play. Press and hold either buttons to fast search the track being played.
9. Adjust the volume of the internal speaker to the desire level using the **MASTER VOL** control (16).
10. Rotate the **MIC VOL** control (6) clockwise to increase or anticlockwise to decrease the microphone volume level as desired, **NB** the **MIC VOL** control will affect both microphones.

Voice Effects

Press the **Voice Effects <> Buttons** (18) to select from one of the six voice effects, the **LED Display** (11) will show 'EF0 – 6' to confirm the effect selected as below:

EF0-Effect Off
EF1-Echo
EF2-Squeaky
EF3-Deep
EF4-Chipmunk
EF5-Robotic
EF6-Gramophone

i The **Voice Effects** will affect both microphones.

Using the Auxiliary Input Mode

The Auxiliary Input allows a direct wired connection of an external audio signal source.

1. Insert a suitable 3.5mm jack lead (not supplied) into the **3.5mm AUX IN Jack Socket** (30) on the rear of the unit.
2. Repeatedly press the **MODE Select** Button (5) to select the AUX mode; "AU" will be shown on the **LED display** (11).
3. Adjust the volume to the desire level using the **MASTER VOL** control (16).
4. Use your devices controls in the usual manner.

Using the Repeat Mode

1. During playback, press the **PROG/REPEAT** button (15) once to repeat play the current song, the **REPEAT** indicator (25) will flash rapidly.
2. Press the **PROG/REPEAT** button (15) again to repeat play the selected folder; the **REPEAT** indicator (25) will flash slowly.
3. Press the **PROG/REPEAT** button (15) again to repeat play all the folders, the **REPEAT** indicator (25) will turn solid red.
4. Press it again to cancel the repeat function, the **REPEAT** indicator (25) will extinguish.

i If no USB stick is in the machine "No" will be shown on the **LED Display** (11).

Using the Programming Function


1. While in the STOP mode (i.e. a USB stick in the machine but not playing), press the **PROG/REPEAT** button (15); the **PROGRAM** indicator (25) will blink and "01" will then show on the **LED Display** (11) indicating the first track is ready to program.
2. Select the first track by using the **Skip -/+** buttons (12) & (14).
3. Press the **PROG/REPEAT** button (15) again to confirm the entry.
4. Repeat to set up to 20 tracks into memory. When done, press the **PLAY/STOP/PAUSE** button (13) to start the selected tracks playback.

Notes on the Programming Function

- Press the **MODE** button (5) to exit program mode.
- If more than 20 tracks are attempted to be programmed, “**FUL**” will appear in the **LED display** (11).
- The programming function only available in USB mode.

LED Decorative ‘Disco’ Lights (10 & 20)


Press the LED Decorative **LIGHT** Mode button (7) to select one of the three light modes on the front of the unit as follows:

- **Light Mode 1:** The unit will synchronize to the music being played and Karaoke vocals.
 - **Light Mode 2:** The unit will light up with random colours and patterns.
 - **Light Mode 3:** The light effect will be turned off.
-  At power up, the unit will automatically default to light mode 1

Care and Use of your Karaoke Machine

- Always disconnect the Karaoke Machine from the mains power supply before cleaning.
- Clean outside of the Karaoke Machine with a clean, soft dry cloth. Never clean with harsh or abrasive cleaners.
- Do not clean with furniture wax or polish sprays.
- Do not submerge the Karaoke Machine or its Power Supply in water or any other liquids.

Technical Specification

Model Numbers	AVS1493B & AVS1493
Mains Adaptor	Input: AC 100-240V ~ 0.5A 50-60Hz Output: DC  9.0V, 1.0A, 9.0W
Battery Type	6x C-Type Batteries
Audio Output Power	5.0W RMS
Operation Temperature	0°C to + 40°C
Bluetooth Effective Distance	Up to 10m
Video Out	Yellow RCA/Phono Socket
Audio Out	White (Left) Red (Right) RCA/Phono Socket
Microphone Inputs	2x 6.3mm (1/4 Inch) Jack Sockets
USB Playback Standard	MP3/MP3+G
Auxiliary Input (Line-in)	3.5mm Jack Socket
Dimension (approximately)	242 x 130 x 264mm
This product conforms to Radio Equipment Directive 2014/53/EU	



Sunfly Karaoke is the premier Karaoke label in the UK and Europe. It has been established since 1991, with a back catalogue of more than 20,000 Karaoke songs in a huge range of genres and languages for any occasion.

Visit www.sunflykaraoke.com to find a wide range of collections and individual tracks to download, stream, or have sent direct to your door on your own personalised karaoke disc. You can also purchase CDG and DVD discs along with a range of microphones and mixers.

KARAOKE APP - DOWNLOAD/INSTALL

The biggest name in karaoke, Sunfly, have teamed up with the consumer electronics giant Daewoo to bring you the best karaoke app on the market.

Sunfly's quality and expertise in karaoke has been built up over 30 years whilst Daewoo's electronics technical expertise is second to none.

This app can be used as a stand-alone service on iPads, iPhones and iPod Touch as well as Android devices.

Alternately you can cast this to your TV.

For best results connect to a Daewoo karaoke machine via Bluetooth.



Also download
Via the QR code:



See reverse for instructions on
how to download via QR Code

sunflykaraoke.com



DAEWOO[®] KARAOKE APP - DOWNLOAD/INSTALL

iPhone

To Scan a QR code on iPhone:

1st check that 'Scan QR Code' is enabled:-

- Go to iPhone Settings.
- Tap on Control Centre.
- Head to Customize Controls.
- Press the Green + to the left of "Scan QR Code" to appear on iOS Control Centre.
- Now open "Control Centre" by swiping up from bottom of phone from iPhone Home Screen.
- Make sure you have iOS QR Scanner icon on Control Centre.
- Press the 'Scan QR Code' icon.
- Point camera towards QR codes ensuring codes are inside but close to the white boarder.
- It will automatically open the app store.
- Tap download/install to download the 'Daewoo Karaoke' app onto your device.
- Once downloaded, open and follow instructions.

Android

To Scan a QR code on an Android phone:

1st check that 'Scan QR Code' is enabled:-

If your Android phone doesn't have a built-in QR code reader, you will need to download a third-party app and follow its instructions.

To scan a QR code, you need a smartphone with a camera and, in most cases, that mobile app. Some Android phones might also have native functionality.

- Launch your camera.
- Point it at the QR code.
- Press and hold the home button.
- Tap to trigger the code's action.
- It will automatically open the app store.
- Tap download/install to download the 'Daewoo Karaoke' app onto your device.
- Once downloaded, open and follow instructions.

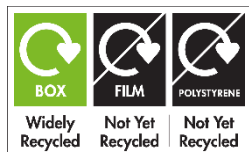


Customer Support

Should you require any product information, replacement parts or accessories, please contact our customer care team at help@daewooelectricals.com or call 0161 831 7879.

- *Replacement parts and accessories are guaranteed for 1 year from the date of purchase.*
- *It is important to note that your warranty becomes invalid should non Daewoo parts or accessories be used with this appliance*

Disposal of the Packaging

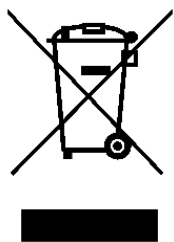


Dispose of paper and cardboard in appropriate paper re-cycling facilities.

Dispose of recyclable plastics in appropriate plastic re-cycling facilities.

Dispose of non-recyclable plastics in the appropriate plastics collection service.

Disposal of the Product



You should now recycle your waste electrical goods and in doing so help the environment. This symbol means waste electrical products at the end of their useful life should not be disposed of with normal household waste and not sent to landfill. Please ensure it is taken to a suitable facility for disposal. Check with your Local Authority or retailer for recycling advice or visit www.recycle-more.co.uk enter your postcode to find out your nearest recycling site.





WARRANTY

Thank you for purchasing your Daewoo Audio product.

As part of our commitment to quality, we are offering you an extra 2 years warranty in addition to your 1 year guarantee

Your Daewoo audio product is guaranteed for 1 year from the date of original purchase, with proof of purchase or receipt. If any defect should occur due to faulty workmanship or material, your faulty product should be returned to the place of purchase, replacement or refund is at the discretion of the retailer.

The guarantee is subject to the following provisions:

- The product must be correctly installed and operated in accordance with the requirements contained in the instruction manual.
- The product must be used solely for domestic purposes.
- It does not cover general wear and tear, damage, misuse or any consumable parts.
- The guarantee will be rendered invalid if the product is re-sold or has been damaged through inexpert repair.
- The guarantee is only valid within the UK and Eire.

Your standard 1 year guarantee will only be extended to the maximum available for your individual product upon registration. (Note: products must be registered individually and covers the main body and housing). If you do not register your product within 28 days of the original purchase date, your product will only be guaranteed for 1 year.

To validate your extended 2 year warranty please register your purchase online within 28 days of the original purchase date by registering at*

<https://help.daewooelectricals.com>

or

[Contact Us \(daewooelectricals.com\)](https://daewooelectricals.com)

*Your extended warranty is only valid with proof of purchase receipt and subject to the conditions outlined above.