

# DAEWOO

ELECTRICALS



Available in Black or White colours

## Bluetooth Karaoke Machine

User Manual



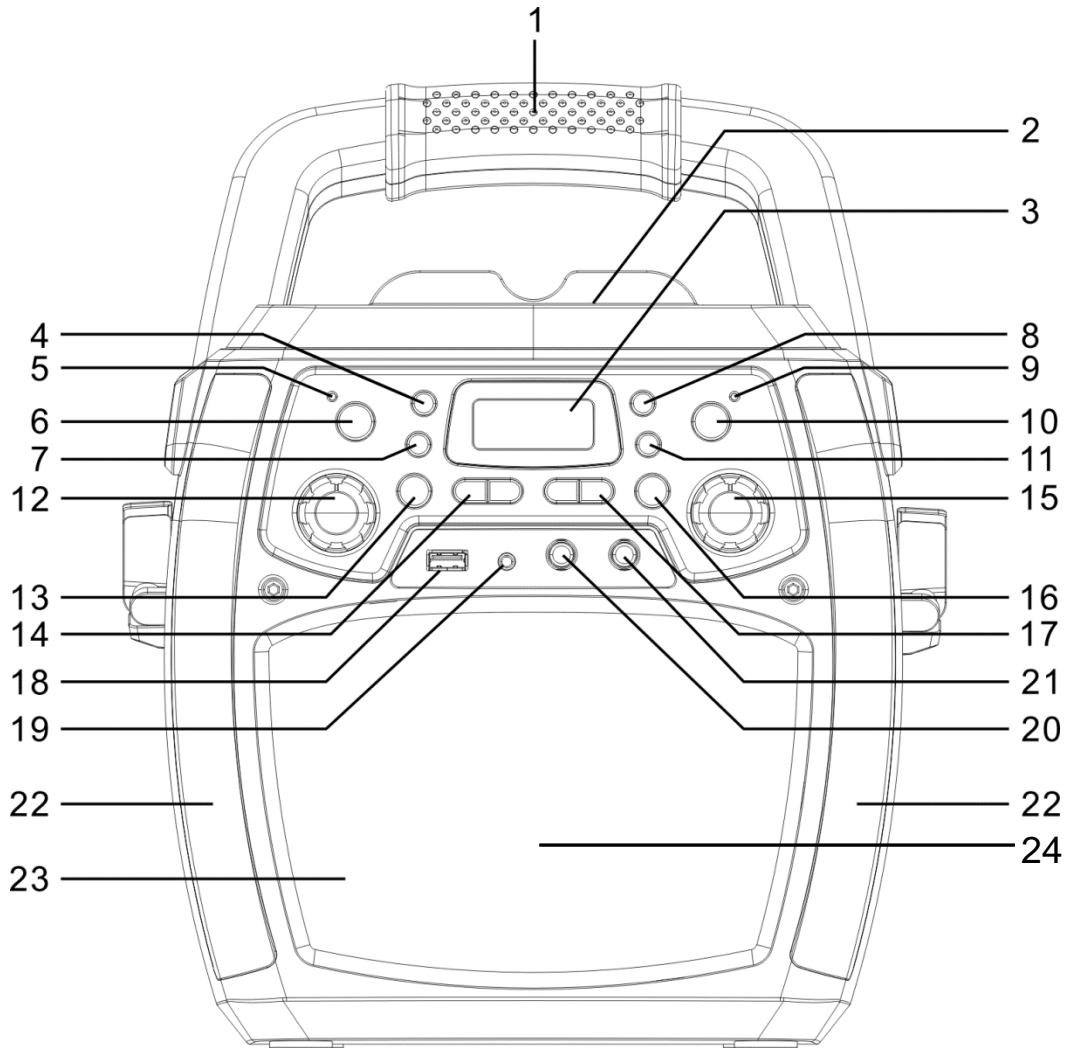
## **IMPORTANT SAFEGUARDS**

**When using electrical appliances, basic safety precautions should always be followed. These instructions should be saved for future reference:**

- 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 the manufacturer or a suitable qualified after-sales-service in order to avoid a hazard
- 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.

## Description of Parts – Front Panel



- |                        |                                   |
|------------------------|-----------------------------------|
| 1. Handle              | 13. A.V.C On/Off Button           |
| 2. CD Compartment      | 14. ECHO +/- Button               |
| 3. LED Display         | 15. MASTER VOL Control            |
| 4. LIGHT MODE Button   | 16. PAIR/PLAY/PAUSE Button        |
| 5. Power Indicator     | 17. SKIP +/- Button               |
| 6. POWER on/off Button | 18. USB Port                      |
| 7. FUNCTION Button     | 19. 3.5mm AUX IN Jack Socket      |
| 8. PROG/REPEAT Button  | 20. MIC 1 Jack Socket             |
| 9. REC Indicator       | 21. MIC 2 Jack Socket             |
| 10. REC Button         | 22. LED Decorative 'Disco' Lights |
| 11. STOP Button        | 23. Metal Grill                   |
| 12. MIC VOL Control    | 24. Internal Speaker.             |

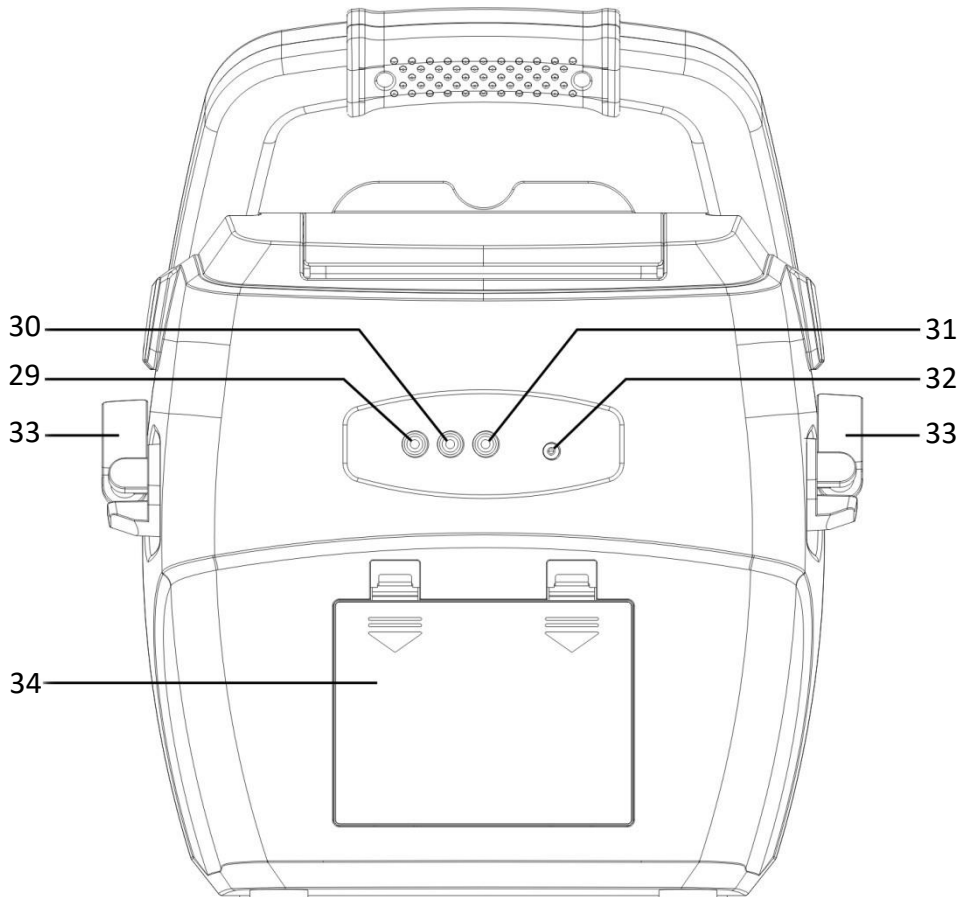
## Description of Parts – LED Display



25. CDG Indicator  
26. REPEAT Indicator

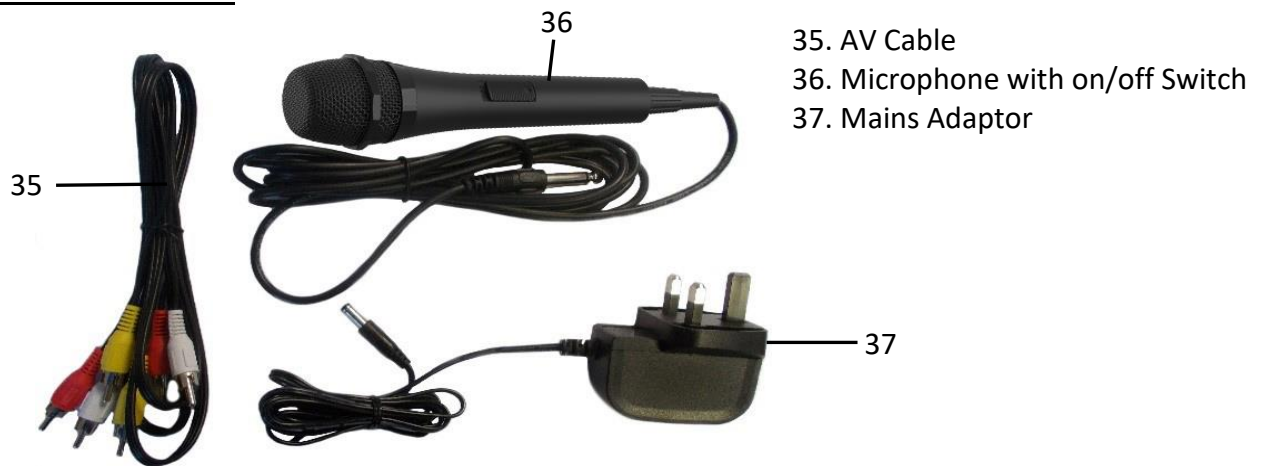
27. PLAY/PAUSE Indicator  
28. PROGRAM Indicator

## Description of Parts – Rear Panel



29. Video Out Phono Socket (Yellow)  
30. Right Channel Audio Out Socket (Red)  
31. Left Channel Audio Out Socket (White)  
32. DC IN Power Jack  
33. Microphone Holders  
34. Battery Compartment

## Accessories Included

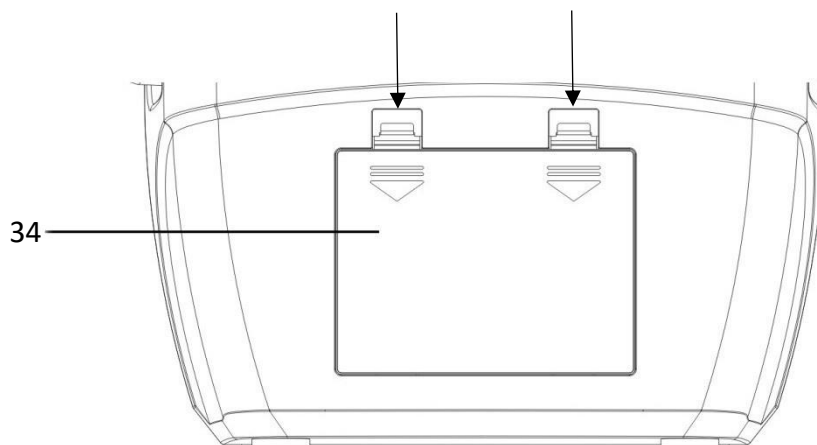


## Before the first time you use your Bluetooth Karaoke Machine

Please read these operating instructions thoroughly and keep them in a safe place for future reference. Remove all packing materials and discard responsibly.

### Inserting Batteries (not supplied)

- To open the **Battery Compartment** (34), pull the tabs back (arrowed below) on the cover and remove.
- Insert six C-Type Batteries (not supplied) into the **Battery Compartment** (34) 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** (37) into the **DC IN Power Jack** (32) on the rear of the unit.
  - Insert the **Mains Adaptor** (37) into the nearest mains socket.
- NB** 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** (35) into the rear of the unit as follows:

The Yellow plug into the **Video Out Phono Socket (Yellow)** (29)

The White plug into the **Left Channel Audio Out Socket (White)** (31)

The Red plug into the **Right Channel Audio Out Socket (Red)** (30)



Connect the other end of the **AV Cable** (37) to the Television's AV input.

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

### **Operating Instructions – Playing a CD**

1. Ensure the unit has batteries inserted or the external **Mains Adaptor** (37) is connected as described above.
  2. Press the **POWER on/off** button (6) the **LED Power Indicator** (5) will illuminate to show the unit is powered up.
  3. Lift open the **CD Compartment** (2) door the **LED Display** (3) will show "OP", insert a CD by pressing it over the spindle with the label side uppermost.
  4. Press the **PAIR/PLAY/PAUSE** button (16) to start playback, the **PLAY/PAUSE Indicator** (27) will illuminate, press the button again to pause playback, the **PLAY/PAUSE Indicator** (27) will flash. Whilst using a Karaoke disc, the lyrics will appear on the TV screen (if connected). Press **SKIP-/+** (17) to choose the song that you want to play, if a CDG disc is inserted, the **CDG indicator** (25) will light.
- NB** if no disc is in the machine "No" will be shown on the **LED Display** (3).

#### ***Notes on CD's that can be used with your Karaoke Machine:***

*Use only with standard CD's (Audio only) or MP3+G/CD+G Karaoke CD's There are two types of Karaoke CD:*

**Type 1:** *CD+G (CD + Graphics) is the standard format for most karaoke discs, these will play the audio backing track and display the words on the screen.*

**Type 2:** *MP3+G is the newest format for karaoke music utilizing the MP3's small file size. It will also play the audio backing track and display the words on the screen as a CD-G disc.*

5. Adjust the volume to the desired level using the **MASTER VOL** control (15).
  6. Connect the **Microphone(s)** (36) to the **MIC Jack sockets** (20) and (21) and slide the ON/OFF switch on the Microphone to the ON position.
  7. Rotate the **MIC VOL** control (12) clockwise to increase or anticlockwise to decrease the microphone volume level as desired.
- NB** the **MIC VOL** control (12) will affect both microphones.
8. Press the **ECHO -/+** button (14) to add an echo effect to the **Microphone** (36), the echo depth can be adjusted from 00 to 08, the ECHO level will be shown on the **LED Display** (3).
- NB** the **ECHO -/+** button (14) will affect both microphones.
9. Press the **A.V.C On/Off** button (13) to lower any lead vocal on the disc and therefore will be easier to sing over the track whilst using the **Microphone** (36). This function is only applicable to the songs recorded with separated vocals. **NB** A.V.C stands for Automatic Volume Control, also the A.V.C will affect both Microphones.
- Press the **STOP** button (11) to stop and exit playback mode.

### Repeat Mode

- During playback, press the **PROG/REPEAT** button (8) once to repeat play the current song, the **REPEAT** indicator (26) will flash rapidly.
- Press the **PROG/REPEAT** button (8) again to repeat play the selected folder; the **REPEAT** indicator (26) will flash slowly.
- Press the **PROG/REPEAT button** (8) again to repeat play all the folders, the **REPEAT** indicator (26) will turn solid red.
- Press it again to cancel the repeat function, the **REPEAT** indicator (26) will turn off.

### Playing songs from a USB Memory Stick

1. Insert a USB memory stick containing the Karaoke tracks into the **USB Port** (18) on the front of the unit.
2. Repeatedly press the **FUNCTION** button (7) to select the USB mode; "USB" will first be shown on the **LED Display** (3) and "----" will blink on the display whilst searching the drive after which the total number of tracks will be shown on the display.
3. Press the **PAIR/PLAY/PAUSE** button (16) to start playback, the **PLAY/PAUSE Indicator** (27) will illuminate, press the button again to pause playback, the **PLAY/PAUSE Indicator** (27) will flash. Press **SKIP-/+** (17) to choose the song that you want to play.
4. Adjust the volume to the desire level using the **MASTER VOL** control (15).
5. Connect the **Microphone(s)** (36) to the **MIC** sockets (20) and (21) and slide the ON/OFF switch on the microphone to the ON position.
6. Rotate the **MIC VOL** control (12) clockwise to increase or anticlockwise to decrease the microphone volume level as desired, **NB** the **MIC VOL** control will affect both microphones.
7. Press the **ECHO -/+** button (14) to add an echo effect to the **Microphone(s)** (36), the echo depth can be adjusted 00 to 08, the ECHO level will be shown on the **LED Display** (3). **NB** the **ECHO -/+** button (14) will affect both microphones.
8. Press the **A.V.C On/Off** button (13) to lower any lead vocal on the drive and therefore will be easier to sing over the track whilst using the microphone. This function is only applicable to the songs recorded with separated vocals. **NB** A.V.C stands for Automatic Volume Control, also the A.V.C will affect both Microphones.
9. Press the **STOP** button (11) to stop and exit playback mode.

### Repeat Mode

- During playback, press the **PROG/REPEAT** button (8) once to repeat play the current song, the **REPEAT** indicator (26) will flash rapidly.
- Press the **PROG/REPEAT** button (8) again to repeat play the selected folder; the **REPEAT** indicator (26) will flash slowly.
- Press the **PROG/REPEAT** button (8) again to repeat play all the folders, the **REPEAT** indicator (26) will turn solid red.
- Press it again to cancel the repeat function, the **REPEAT** indicator (26) will turn off.

### USB Record Function

The USB Record function allows a USB Memory Stick (not supplied) to record your Karaoke performances.

1. Insert a USB memory stick into the **USB Port** (18) on the front of the unit ensuring that it is either blank or has enough memory space.
2. Whilst another source is playing i.e. playing a Karaoke CD, press the **REC** button (10), the **REC Indicator** (9) will illuminate to show that the USB Memory Stick is now recording the CD and **Microphone(s)** (36).
3. Press the **STOP** button (11) to stop and exit recording mode.
4. To playback recordings, repeatedly press the **FUNCTION** button (7) to select the USB mode.
5. Select the desired track Press **SKIP-/+** (17) to choose the song that you want to play.
6. Press the **PAIR/PLAY/PAUSE** button (16) to start playing back your recording.
7. Adjust the volume to the desire level using the **MASTER VOL** control (15).



### Using the Bluetooth Mode

1. Repeatedly press the **FUNCTION** button (7) to select the Bluetooth mode; “bt” will be shown on the **LED Display** (3).
  2. Enable the Bluetooth mode on your Phone, Tablet or other Bluetooth enabled device and set it to search.
  3. Select ‘AVS1301’ from the search results found by your device. Once the device has paired with the Karaoke Machine a chime will be heard and the PAIR LED next to the **PAIR/PLAY/PAUSE** button (16) will light up continuously.
  4. Press the **PAIR/PLAY/PAUSE** button (16) to start and stop the connected device playing.
  5. Adjust the volume to the desire level using the **MASTER VOL** control (15).
  6. Alternatively use your devices controls in the usual manner.
- NB** Use the **PAIR/PLAY/PAUSE** button (16) to pair or unpair a Bluetooth connected device.

### 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** (19) on the front of the unit.
2. Repeatedly press the **FUNCTION** button (7) to select the AUX mode; “Aux” will be shown on the **LED display** (3).
3. Adjust the volume to the desire level using the **MASTER VOL** control (15).
4. Use your devices controls in the usual manner.

### Using the Programming Function

1. While in the STOP mode (i.e. a CD or USB stick in the machine but not playing), press the **PROG/REPEAT** button (8); the **PROGRAM** indicator (28) will blink and “P01” will then show on the **LED Display** (3) indicating the first track is ready to program.
2. Select the first track by using the **Skip -/+** buttons (17).
3. Press the **PROG/REPEAT** button (8) again to confirm the entry.
4. Repeat the above to set up to 20 tracks into memory. When done, press the **PAIR/PLAY/PAUSE** button (16) to start the selected tracks playback.

#### Notes on the Programming Function

- Press the **STOP** button (11) TWICE or switch off at the **POWER on/off** button (6) to stop and clear the program tracks.
- If more than 20 tracks are attempted to be programmed, “FUL” will appear in the **LED display** (3).
- The programming function is available in CD and USB mode.

### LED Decorative ‘Disco’ Lights (22)

Press the **LED Decorative ‘Disco’ Lights** button (4) 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.

### 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 Number	AVS1301GE & AVS1301WGE
Power Supply	6x C Type Batteries or: AC 100-240V ~ 50/60Hz, DC 9V, 1A
Output power	8W RMS
Operation temperature	0°C to + 40°C
Bluetooth Effective Distance	Up to 10m
This product conforms to Radio Equipment Directive 2014/53/EU	

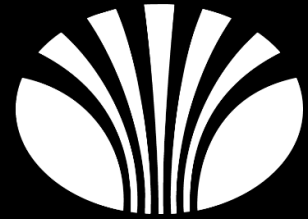


Sunfly Karaoke is the premier Karaoke label in the UK and Europe. It has been established since 1991, with a back catalogue of more than 20,000 Karaoke songs in a huge range of genres and languages for any occasion.

Visit [www.sunflykaraoke.com](http://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.

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## ELECTRICALS



### GUARANTEE

This product is guaranteed for twenty-four months from the date of original purchase. If any defect should occur due to faulty materials or workmanship, please return it to the store it was purchased from.

You will need to have your receipt of purchase to 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 the User Manual.
- The product must be used solely for domestic purposes.
- The guarantee will be rendered invalid if the product 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.



Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.



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