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

Thank you for choosing this Goodmans Portable CD Karaoke System. Not only can you and your friends sing along to all your favourite songs, you can also view the song lyrics on your TV screen.

It’s really simple to use: yet full of features with a compact design. After just a few simple instructions, you will become an expert. Before you attempt to use your Karaoke System, please read this User Guide thoroughly to familiarise yourself with all the features available and the sections of the User Guide that describe their operation.

Throughout this User Guide, the Portable CD Karaoke System will be referred to as the Karaoke System.

Safety is important

Use of any electrical equipment should be undertaken with care. Please read the safety section on page 16 before using your Karaoke System. This appliance is for household use only.

a. The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on apparatus.

b. “To be completely disconnect the power input, the mains plug of apparatus shall be disconnected from the mains.” as the disconnect devices is the mains plug of apparatus.

c. The mains plug of apparatus should not be obstructed OR should be easily accessed during intended use.

d. Battery shall not be exposed to excessive heat such as sunshine, fire or the like.

e. Minimum distances around the apparatus for sufficient ventilations (10CM).

f. No naked flame sources such as lighted candles should be placed on the apparatus;

g. Attention should be drawn to the environmental aspects of battery disposal;

h. The use of apparatus in moderate climate.
Introduction

Key features

**Karaoke with CD+G discs** - You and your friends can sing along to all your favourite songs using CD+G discs. The Karaoke System can be connected to a TV to display on-screen lyrics. Your voice and the backing tracks will be played through either the built in speaker, or a connected Sound System/TV.

**Lyrics on TV Screen** - Displays the lyrics with the tempo of music when playing CD+G discs.

**Auto Voice Control** - Lets you replace the original singer’s voice with your own voice when any prerecorded, multiplex karaoke disc is played. To activate, just rotate the MIC VOLUME DIAL to a comfortable listening level, and the AVC DIAL for the best balance between playback and microphone levels.

**Echo Control** - Lets you add an echo to enrich your voice for a concert hall effect.

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CD+G disc, also known as CD+ Graphics are audio discs which contain backing tracks and lyrics. These are specifically designed for Karaoke Systems which are designed to display on-screen lyrics.
What’s in the box?

- Power Cable
- Audio/Video RCA Cable
- Scart Adaptor
- Quick Start Guide
- User Guide
- Microphone
- Karaoke System
- Scart Adaptor

Contents

01 Your Karaoke System .............. 5  
02 Getting Started .................. 6  
03 Daily Use .......................... 8  
04 CD+G Playback .................... 10  
05 Troubleshooting .................. 12  
06 Specification ..................... 15  
07 Warnings ......................... 16  
08 Electrical Information ........... 18  
09 Guarantee ........................ 19
Your Karaoke System

Front view

- Program Indicator
- Repeat Indicator
- STANDBY Indicator
- Off On Switch
- STANDBY Button
- Auto Voice Control
- Skip Button ◀
- Stop Button ■
- Microphone 1 Input
- Volume Dial
- CD Door
- Play/Pause Indicator
- Open/Close Button
- LED Display
- Microphone Volume Dial
- Repeat / Program Button
- Echo Dial
- Skip Button ►
- Play/Pause Button ►
- Microphone 2 Input

Rear view

- Carry Handle
- Video Output (Composite)
- Audio Output
- AC Power Input
- Battery Compartment
02 Getting started

1 Power the Karaoke System using batteries
The Karaoke System can be powered using eight ‘C’ type batteries.
Insert eight batteries (not supplied) into the Battery Compartment at the bottom of the Karaoke System observing the polarity markings on the base of the Battery Compartment.

DON’T FORGET! When replacing the batteries make sure that you use the same size and type.

2 Connecting to external devices
The Karaoke System can be connected to either the TV or a Stereo Sound System using the supplied RCA Cables.
To connect the Karaoke System to a TV only, follow the instructions provided in the Quick Start Guide.
To connect the Karaoke System to a TV and Stereo Sound System:
Use the Yellow RCA Cable to connect the TV and Karaoke System.
Use the Red and White RCA Cable to connect the Stereo Sound System and Karaoke System.
Getting started

3 Setting up the Karaoke System

Plug the Microphone Jack into the MIC 1 Socket on the front of the Karaoke System.

Connect the Karaoke System to your TV using the Supplied RCA Cables (use the supplied SCART adaptor if required).

Turn your TV ON and select the AV source.

Connect the Power Cable to the Power Socket on the rear of the Karaoke System.

Insert the Power Cable Plug into the wall socket and switch the socket On.

Load a CD+G disc onto the central spindle.

Rotate the Off On switch to ON position and press STANDBY button once to turn the Karaoke System On.
03 Daily use

Switching ON

1. To turn the Karaoke System On, rotate the Off On switch to the ON position and press STANDBY button once.
2. To turn the Karaoke System Off, press STANDBY button once. Rotate the Off-On switch to the OFF position.

Using the microphone

Up to two Microphones can be used with the Karaoke System.

DON’T FORGET! Only one microphone is supplied with the Karaoke System.

1. Insert the Microphone Jack into the MIC 1 or MIC 2 socket on the front of the Karaoke System.
2. Slide the Microphone Power Switch to the ON position. The microphone is now On and ready to use.

DON’T FORGET! If the RCA Cable is connected between the Karaoke System and a TV, the backing track will play through the TV speakers.

Adjusting the microphone volume

1. To increase the Microphone volume, rotate the MIC VOLUME DIAL on the front of the Karaoke System clockwise.
2. To decrease the Microphone volume, rotate the MIC VOLUME DIAL on the front of the Karaoke System anticlockwise.

Adjusting the echo effect

An echo effect can be added to your voice while you sing. The amount of echo can be adjusted using the ECHO DIAL.

1. To increase the echo, rotate the ECHO DIAL on the front of the Karaoke System clockwise.
2. To decrease the echo, rotate the ECHO DIAL on the front of the Karaoke System anticlockwise.

Adjusting the master volume

1. To increase the master volume, rotate the MASTER VOLUME DIAL on the front of the Karaoke System clockwise.
2. To decrease the master volume, rotate the MASTER VOLUME DIAL on the front of the Karaoke System anticlockwise.
Cutting Backing Vocals while you Sing

The Karaoke System allows you to reduce or turn off the vocals of the backing track while you sing.

1 To turn off the vocals of the backing track while you sing, rotate the **AVC DIAL** on the front of the Karaoke System clockwise.

Whenever you sing, the vocals of the backing track will temporarily stop. When you stop singing, the backing vocals will be heard again.

2 To keep the vocals of the backing track while you sing, rotate the **AVC DIAL** on the front of the Karaoke System anticlockwise to minimum setting.

Whenever you sing, the volume of backing track vocals will be reduced. When you stop singing, the volume of the backing vocals will return to normal.

**DON'T FORGET!** The AVC function only works when using a prerecorded, multiplex karaoke disc.
Playing CD+G discs

Loading discs
1. Rotate the **Off On** switch to the **ON** position and press **STANDBY** button once to turn on the Karaoke System.
2. Press the top right hand corner of the CD Door to open.
3. Insert the CD+G Disc into the CD Compartment with the label facing outwards.
4. Close the CD Door.
5. When closed, the Karaoke System starts to spin the disc.
6. The LED Display will show the total number of tracks on the CD+G.

Playback
1. Press the ▶/II button to begin playback. The backing track will begin to play and the lyrics will appear on the TV screen if connected.
2. Press the ▶/II button again to pause playback. The Play/Pause indicator will flash on the LED Display.
3. Press the ▶▶ button to skip to the next track.
4. Press the ◄◄ button to skip to the previous track.
5. Press the ■ button to stop playback.

DON’T FORGET! If you are on the last track of the disc, the Karaoke System will return to the first track.

Repeat play
You can repeat a single track or all the tracks on the CD+G disc.

Repeating a single track
1. To repeat a single track, press the **REPEAT** button once. The Repeat indicator on the LED Display will begin to flash.
2. The track will be played continuously until the ■ button is pressed.
3. To cancel the repeat function, press the **REPEAT** button continuously until the Repeat Indicator on the LED Display is no longer lit.

Repeating the entire CD
1. To repeat all tracks, press the **REPEAT** button twice. The Repeat indicator on the LED Display will be lit.
2. The entire disc will be played continuously until the ■ button is pressed.
3. To cancel the repeat function, press the **REPEAT** button continuously until the Repeat Indicator on the LED Display is no longer lit.

Programming tracks
You can programme the Karaoke System to play up to a total of 20 tracks in any desired order. You can also programme the same track to play several times within a programme sequence.
1. While the Karaoke System is in playback mode, press the ■ button to stop playback.
CD+G playback

2 Press the PROG button. The Prog indicator will begin to flash and the number 1 will momentarily appear on the LED Display. This indicates that you can programme the first track.

3 Select the first track using the ►► and ◀◀ buttons.

4 Press the PROG button on the Karaoke System. The number 2 will momentarily appear on the LED Display. This indicates that you can programme the second track.

5 Select the second track using the ►► and ◀◀ buttons.

6 Repeat steps 4 and 5 until all the tracks have been programmed.

7 Press the ►► button to begin playback. The backing track will begin to play and the lyrics will appear on the TV screen if connected.

DON'T FORGET! Playback will stop after all the programmed tracks have been played.

To replay the programmed tracks, press the PROG button followed by the ►► button.

To cancel the programmed sequence from the memory, press the ■ button during playback.

Audio CD playback

Compatible disc types
The Karaoke System supports playback of following types of CD:

• CD+G compact Disc
• 8cm/12cm Compact Disc Audio Discs
• 12cm Compact Disc Recordable Discs
• 12cm Compact Disc Re-Writable Discs

Playback

1 Press the ►► button to begin playback. The first track will begin to play.

2 Press the ►► button again to pause playback. The Play/Pause indicator will flash on the LED Display.

3 Press the ►► button to skip to the next track.

DON'T FORGET! If you are on the last track of the disc, the Karaoke System will return to the first track.

4 Press the ◀◀ button to skip to the previous track.

5 Press and hold the ►► button to fast forward within the current track.

6 Press and hold the ◀◀ button to fast rewind the current track.

7 Press the ■ button to stop playback.
### General

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Cause</th>
<th>What to do</th>
</tr>
</thead>
<tbody>
<tr>
<td>No Power</td>
<td>1. The plug is not plugged into the wall socket.</td>
<td>1. Ensure the plug is plugged into the wall socket.</td>
</tr>
<tr>
<td></td>
<td>2. The wall socket is not turned on.</td>
<td>2. Turn on the power at the wall socket.</td>
</tr>
<tr>
<td>No sound is heard</td>
<td>1. The volume is on the minimum setting.</td>
<td>1. Increase the master volume.</td>
</tr>
<tr>
<td>There is no sound from the Karaoke System when playing CD+G discs</td>
<td>1. The Off On switch is not in the ON position.</td>
<td>1. Rotate the Off-On switch to the ON position. See Picture 6 for more information in the Quick Start Guide.</td>
</tr>
<tr>
<td></td>
<td>2. The CD+G disc is inserted incorrectly.</td>
<td>2. Insert the CD+G disc correctly. See page 7 for more information.</td>
</tr>
<tr>
<td></td>
<td>3. The master volume is on the minimum setting.</td>
<td>3. Increase the master volume.</td>
</tr>
<tr>
<td>There is no sound when singing into the Microphone</td>
<td>1. The Microphone is not connected to the Karaoke System.</td>
<td>1. Connect the Microphone to the Karaoke System. See page 7 for more information.</td>
</tr>
<tr>
<td></td>
<td>2. The Microphone is not switched On.</td>
<td>2. Switch on the Microphone.</td>
</tr>
<tr>
<td></td>
<td>3. The Microphone Volume is on the minimum setting.</td>
<td>3. Increase the Microphone Volume.</td>
</tr>
</tbody>
</table>
## Troubleshooting

### CD

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Cause</th>
<th>What to do</th>
</tr>
</thead>
<tbody>
<tr>
<td>The CD does not play</td>
<td>1. The CD is incorrectly loaded.</td>
<td>1. Ensure the CD is correctly loaded into the CD Compartment. See page 7 for more information.</td>
</tr>
<tr>
<td></td>
<td>2. The CD is an unsupported format.</td>
<td>2. Check the format of the CD is supported. See page 11 for more information.</td>
</tr>
<tr>
<td></td>
<td>3. The CD is paused.</td>
<td>3. Press the ▶/II button to continue playback of the CD.</td>
</tr>
<tr>
<td></td>
<td>4. The Karaoke System is not playing CD or CD+G discs.</td>
<td>4. Rotate the POWER switch to ON position.</td>
</tr>
<tr>
<td></td>
<td>5. The CD is dirty or scratched.</td>
<td>5. Make sure the CD is not dirty or scratched. If it is dirty, clean the CD with a soft cloth.</td>
</tr>
<tr>
<td>CD Sound Skips</td>
<td>1. The CD is dirty.</td>
<td>1. Clean the CD with a soft cloth.</td>
</tr>
<tr>
<td></td>
<td>2. The CD is warped or scratched.</td>
<td>2. The CD should be replaced.</td>
</tr>
</tbody>
</table>
## Troubleshooting

### Karaoke

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Cause</th>
<th>What to do</th>
</tr>
</thead>
<tbody>
<tr>
<td>Some vocals are still present when AUTO VOICE CONTROL is on the minimum setting</td>
<td>1. Backup vocals are supposed to be included.</td>
<td>1. This is normal, only the main vocal(s) will be reduced.</td>
</tr>
<tr>
<td>Feedback is heard when singing</td>
<td>1. Microphone is too close to unit or the microphone volume is too high.</td>
<td>1. Move the microphone away from unit or decrease the microphone volume.</td>
</tr>
<tr>
<td>No song lyrics appear on the TV screen</td>
<td>1. Using a non-CD+G disc. 2. Video cable is not connected properly to the TV. 3. AV source on your TV is not selected.</td>
<td>1. Use a CD+G disc. 2. Connect the video cable (Yellow) to the Karaoke System VIDEO OUT and to the TV VIDEO IN. 3. Turn your TV ON and select the AV source.</td>
</tr>
</tbody>
</table>
### Specifications

<table>
<thead>
<tr>
<th>Model Number</th>
<th>XB6CDG</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Supply</td>
<td>230V AC 50Hz</td>
</tr>
<tr>
<td></td>
<td>12V DC (8 x 1.5V &quot;C&quot; size batteries)</td>
</tr>
<tr>
<td></td>
<td>(not included)</td>
</tr>
<tr>
<td></td>
<td>Alkaline is recommended for longer life</td>
</tr>
<tr>
<td>Power Consumption:</td>
<td></td>
</tr>
<tr>
<td>Off/Standby Mode</td>
<td>Under 0.5W</td>
</tr>
<tr>
<td>Operating</td>
<td>13W</td>
</tr>
<tr>
<td>Frequency Response</td>
<td>100 - 10,000 Hz (+/- 3db)</td>
</tr>
<tr>
<td>Power Output</td>
<td>1W x 2 (10% THD)</td>
</tr>
<tr>
<td>Speaker</td>
<td>3” 8 ohms</td>
</tr>
<tr>
<td>Microphone</td>
<td>60 dB 600 ohms impedance</td>
</tr>
<tr>
<td></td>
<td>with 6.3mm dynamic microphone</td>
</tr>
<tr>
<td>Unit Dimensions</td>
<td>241 (D) x 210 (W) x 192 (H) mm</td>
</tr>
<tr>
<td>Unit Weight</td>
<td>1.5 kgs</td>
</tr>
</tbody>
</table>