

Karaoke USA

PORTABLE **CD+G KARAOKE**

User's Guide

COMPACT
disc
DIGITAL AUDIO
GRAPHICS

COMPACT
disc
DIGITAL AUDIO

MODEL:
GQ263



Smart Device
not included.

Before operating this product, please read these instructions.

GQ263

INSTRUCTION MANUAL

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Important Safety Instructions

1. Read these instructions. All the safety and operating instruction should be read before the product is operated.

2. Keep these instructions. The safety and operating instructions should be retained for future reference.

3. Heed all warnings. All warnings on the product and in the operating instructions should be adhered to.

4. Follow all instructions. All operating and use instructions should be followed.

5. Water and Moisture: Do not use this product near water - for example, near a bath tub, wash bowl, kitchen sink, or laundry tub; in a wet basement, or near a swimming pool, and the like. The apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on apparatus.

6. Cleaning: Clean only with a dry cloth. Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners.

7. Ventilation: Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from overheating. The openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or other similar surface. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.

8. Heat: Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.

9. Grounding or Polarization: Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

10. Power-Cord Protection: Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

11. Accessories: Only use attachments/accessories specified by the manufacturer. Do not place this product on an unstable cart, stand, tripod, bracket, or table. The

product may fall, causing serious injury to a child or adult, and serious damage to the product. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer, or sold with the product. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.

12. A product and cart combination should be moved with care. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



13. Lightning: Unplug this apparatus and disconnect the antenna or cable system during lightning storms or when unused for long periods of time. This will prevent damage to the product due to lightning and power-line surges.

14. Servicing: Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

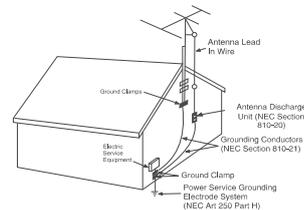
15. Power Sources: Only connect to the type of household power supply as indicated in the operating instructions and rating label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company. For products intended to operate from battery power, or other sources, refer to the operating instruction.

16. Overloading: Do not overload wall outlets or extension cords as this can result in a risk of fire or electric shock.

17. Object and Liquid Entry: Never push objects of any kind or spill liquid into this product through openings as this could result in a risk of fire or electric shock.

18. Replacement Parts and Safety Check: When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer. Ask the service technician to perform safety checks to ensure proper operation to avoid possible fire, electric shock, or other hazards.

19. Outdoor Antenna Grounding: If an outside antenna or cable system is connected to the product, be sure the antenna or cable system is grounded to provide some protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANSI/NFPA 70, provides information with regard to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna connection to grounding electrodes, and requirements for the grounding electrode.



20. Wall or Ceiling Mounting: The product should be mounted to a wall or ceiling only as recommended by the manufacturer.

21. Where the AC plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

22. Protective Attachment Plug: The product is equipped with an attachment plug having overload protection. This is a safety feature. See Instruction Manual for replacement or resetting of protective device. If replacement of the plug is required, be sure the service technician has used a replacement plug specified by the manufacturer that has the same overload protection as the original plug.

23. Power Lines: An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits, as contact with them might be fatal.

Warning and Precautions

TO PREVENT FIRE OR SHOCK HAZARDS, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.



This symbol, located on back or bottom of the unit, is intended to alert the user to the presence of uninsulated “dangerous voltage” within the product’s enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



This symbol, located on back or bottom of the unit, is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.



This product utilizes a Class 1 laser to read Compact Discs. This laser Compact Disc Player is equipped with safety switches to avoid exposure when the CD door is open and the safety interlocks are defeated. Invisible laser radiation is present when the CD Player’s lid is open and the system’s interlock has failed or been defeated. It is very important that you avoid direct exposure to the laser beam at all times. Please do not attempt to defeat or bypass the safety switches.

CAUTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT AND FULLY INSERT.

To reduce the risk of electric shock, do not remove cover (or back). There are no user-serviceable parts inside. Please refer any servicing to qualified service personnel.

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.



NOTE: This equipment has been tested and found to comply within the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. There is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



Intertek
3183565

Introduction

If treated properly, your Compact Disc+Graphics Karaoke System will provide you with many years of entertainment. You become the "star" when you sing along with your favorite karaoke music discs. Your voice will mix with the music and play through the unit's speakers. It will sound as though you are in a concert with you being the "star."

It's important you take a few moments to read and understand this manual. This small effort will familiarize you with the many features and how to use them to your benefit.

Demo CD+G - the demo CD+G included with this unit contains karaoke favorites any family can sing to. With Multiplex Karaoke, each song has a left track for music and a right track for music plus vocals. Use the Balance Control knob to cut out the lead vocals so only your voice can be heard. When connected to your TV, the songs lyrics will be displayed on your TV screen. Each word is "swiped" with a different color to indicate when it should be sung. This helps the singer keep time with the music.

Multiplex Karaoke - use the Balance Control knob to select lead vocals with music or music alone.

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

Balance Control-lets you adjust the balance between the pre-recorded singer's voice and the music if you use a Multiples Karaoke disc.

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

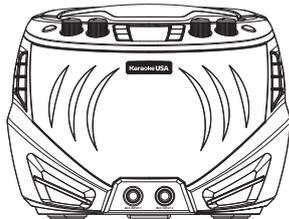
Multiple Karaoke Music System-it plays audio Compact Discs and CD+Graphics discs.

Built-in Speaker-lets you share the music with your family or friends.

Audio Out Jacks-let you connect another audio output component,such as an equalizer/booster or a PA system.

What's in the Box

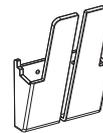
GQ263
Karaoke Unit



AUX Input/iCable



CD+G Disc



Universal Cradle



Cradle insert



Instruction
Manual &
Warranty Card



Audio/Video
RCA Cable



AC Power Cord



Uni-Directional Microphone

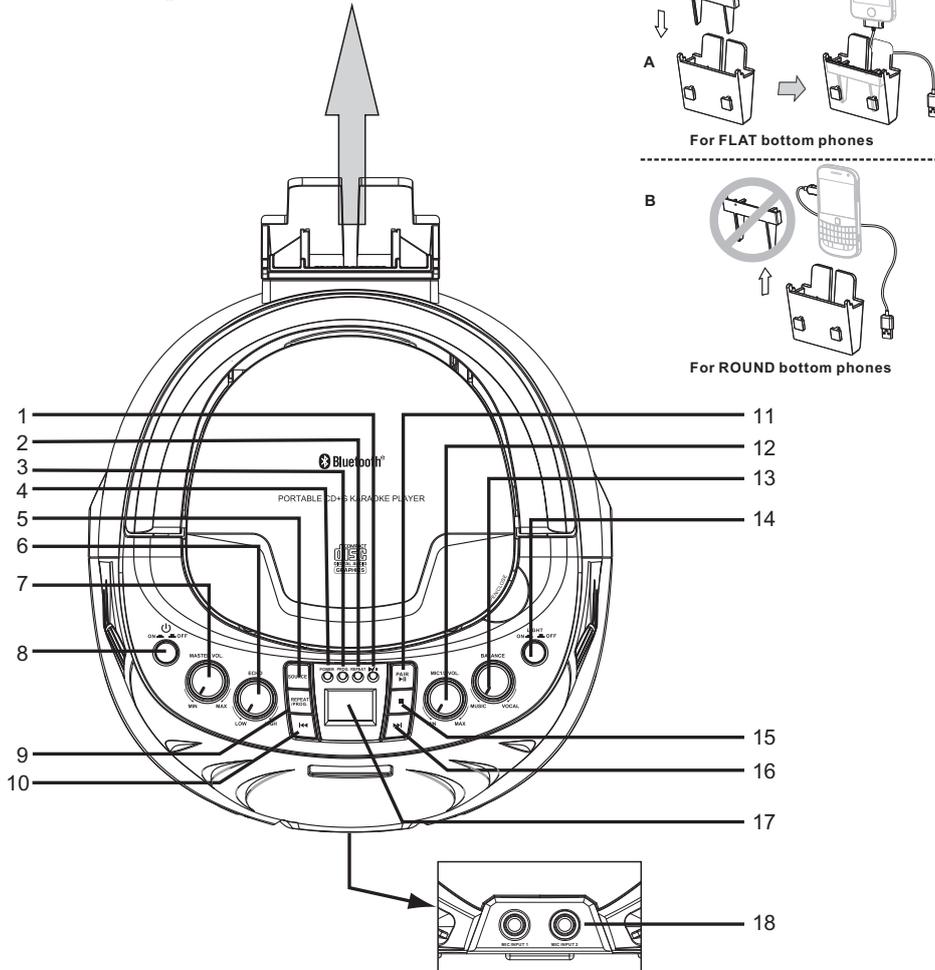
-
- Karaoke Unit
 - AUX Input/iCable
 - CD+G Disc
 - Universal Cradle
 - Cradle Insert
 - Uni-Directional Microphone
 - AC Power Cord
 - Audio/Video RCA Cable
 - Instruction Manual and Warranty Card

FEATURES

-
- Plays CD, CD+G or Multiplex Karaoke Discs
 - Programmable Tracks
 - One-Touch Repeat
 - Echo Control
 - Balance Control
 - Two Microphone Inputs
 - Audio/Video Outputs with RCA Cable
 - AUX Input for MP3/MP4/Smart Device
 - AUX Input/iCable
 - Removable Smart Device Cradle
 - AC/DC Power (batteries not included)
 - LED Lightings that Synchronize and Flash with the rhythm of Music

Front View

Your phone's shape will determine if an insert is needed.
Use the insert for flat bottom phones.
Round bottom phones do not need the insert.



1. PLAY and PAUSE indicator
2. REPEAT indicator
3. PROGRAM indicator
4. POWER indicator
5. SOURCE button
6. ECHO control
7. MASTER VOLUME control
8. POWER button
9. REPEAT/PROGRAM button

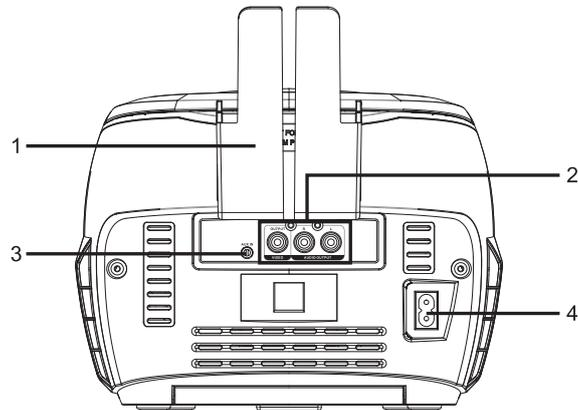
10. PREV. button
11. PLAY & PAUSE/PAIR button
12. MICROPHONE VOLUME control
13. BALANCE control(L: Music, R:Vocal)
14. Flashing LED Lights ON/OFF button
15. STOP button
16. NEXT button
17. LED display
18. MICROPHONE Input jacks

Controls: Front View Defined and Operation

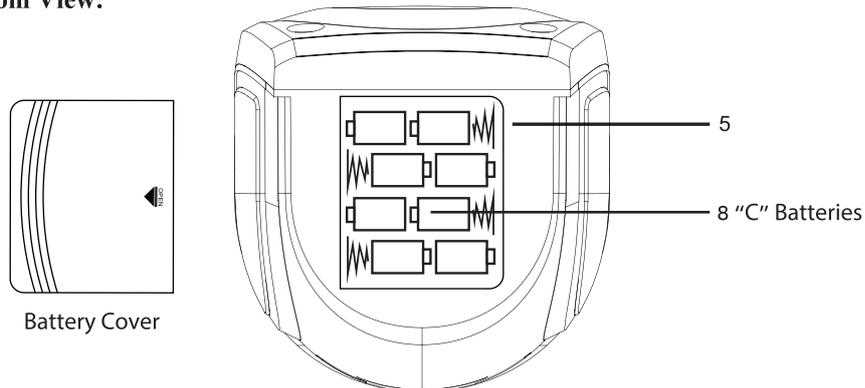
1. **PLAY and PAUSE Indicator:** When the disc is playing the indicator lights constant; when in PAUSE mode the light blinks;
2. **REPEAT Indicator:** To repeat a single track, the light blinks; when repeating all the tracks, the light is constant;
3. **PROGRAM indicator:** When the unit is in programming mode, this indicator light blinks; when playing a program, the light is constant;
4. **POWER indicator:** When unit is ON, the light is constant;
5. **SOURCE:** Select play mode from CD / Bluetooth / AUX source;
6. **ECHO:** To adjust the echo effect for the microphone while singing, rotate the knob to your desired level;
7. **MASTER VOLUME:** Music volume control;
8. **POWER ON/OFF:** Press to turn the unit on/off;
9. **REPEAT:** To repeat a single track or all tracks on the disc, press 1 time to repeat the current playing track, press 2 times to repeat all tracks, press 3 times to cancel the REPEAT function;
PROGRAM: To set the tracks in desired play order:
 - a) While loading a disc, press STOP in the stop mode;
 - b) Press the PROGRAM button to begin programming the tracks, the indicator light blinks;
 - c) Select the track that you want to play 1st by using PREV. or NEXT button;
 - d) Press PROGRAM again to select;
 - e) Repeat “c” and “d” above to program the 2nd and the 3rd...songs/tracks;
 - f) Press PLAY to play the programmed tracks in order.
10. **PREV.:** Press to skip between tracks on a loaded disc. Press and hold to fast-forward the current track on a loaded disc. Press and hold does not work with CD+G or Multiplex Karaoke disc;
11. **PLAY/PAUSE/PAIR:** Press to play a disc from the beginning; press again while playing and the music will pause; press one more time to resume to the track;
12. **MICROPHONE VOLUME:** Rotate the knob to adjust the microphone volume while singing;
13. **BALANCE:** Rotate the knob to adjust the balance between music and vocals (works only with CD+G and Multiplex Karaoke discs);
14. **LIGHT ON/OFF:** Flashing LED Lights ON/OFF Button
15. **STOP:** Press to stop the disc during play;
16. **NEXT:** Press to skip between tracks on a loaded disc. Press and hold to fast-rewind the current track on a loaded CD. Press and hold does not work with CD+G or Multiplex Karaoke disc;
17. **LED: Song/track number displays;**
18. **MICROPHONE INPUT JACK:** Use the input as a receptacle for microphone plug (6.3mm), one microphone included. Will work with 2 microphones.

Back and Bottom View & Peripherals

Back View:



Bottom View:



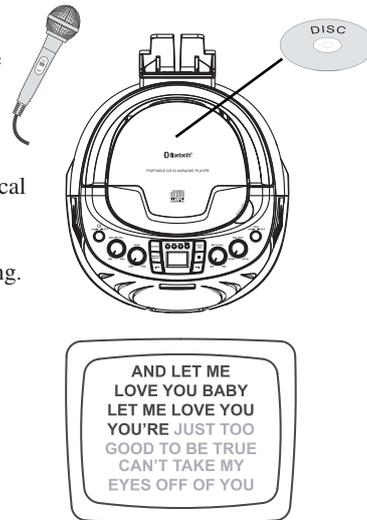
The unit can be powered by 8 C-Sized Batteries (not included).

1. **Device Cradle Slot:** Removable cradle for your Smart Device;
2. **AV Output Port:** Audio and Video output port (to TV or stereo system), use the RCA cables (included) to connect the TV;
3. **AUX IN Jack:** Connect to your Smart Device/MP3/MP4's earphone jack by using AUX Input/iCable (included);
4. **AC Jack:** Connect to a 110v power outlet;
5. **Battery Compartment:** Holds 8 "C" batteries (not included). Slide the door to open or close.

Quick Start: Operations

Playing a CD, CD+G or Multiplex Karaoke disc

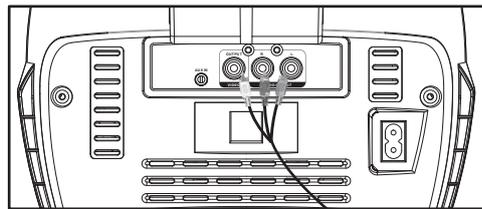
1. Connect the AC adaptor to rear of unit or insert 8 "C" batteries in the bottom of the unit.
2. Optional: To see lyrics on your TV screen, connect the yellow video output on the player to a yellow video input on your TV.
3. Optional: To have more audio power, connect the red and white audio outputs on your player to red and white audio inputs on your TV or stereo. (See connection on page 10)
4. Turn on the unit by **POWER ON/OFF**.
5. Open CD door.
6. Load the disc into the unit's CD-Drive located on the top of the unit. Close the CD door and Press the **SOURCE** button to CD mode.
7. Press **▶||** button to start the loaded disc. Press the **▶||** button again to pause the music. Press the **■** button to stop the disc. Press **◀◀** or **▶▶** to get the previous or next tracks.
8. Rotate the **MASTER VOLUME** to adjust the volume of the music. Rotate the **MIC VOLUME** to adjust the microphone volume.
9. Rotate the **BALANCE** knob to adjust the music & vocal in different percentages, or for Multiplex Karaoke.
10. Rotate the **ECHO** knob to get echo depth while singing.
11. Press the **REPEAT** button once to repeat the current playing song (the repeat indicator blinks); Press **REPEAT** twice to repeat all tracks on the disc (the repeat indicator lights up constant). Press **REPEAT** again to cancel the repeat function (the indicator light will be off).



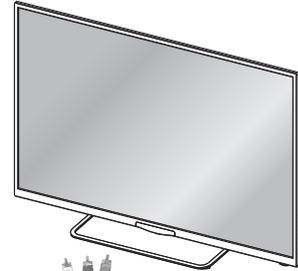
Works with MP3, MP4 and Smart Devices

Quick Start: TV Connection (AV Out for CD+G and Multiplex Karaoke Disc Only)

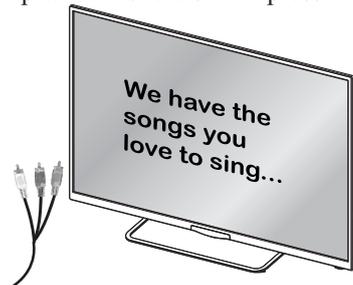
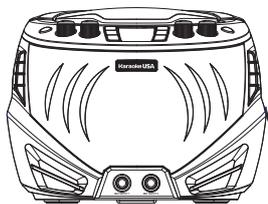
The CD+G lyrics can be displayed on a connected television.



Note: Video not available when using Smart Device or MP3/MP4 player



1. Plug one set of the RCA cables (included) into the OUTPUT on the back of the karaoke unit;
2. Plug the other set of the RCA cables into the INPUT on the television;
3. Set the television to the appropriate video mode (Video 1, Video 2 etc.);
4. Power on the karaoke unit, insert a CD+G or Multiplex Karaoke disc and press the PLAY button;
5. Video plays on the television.



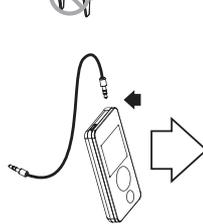
Quick Start: Cradle for MP3/MP4/Smart Device



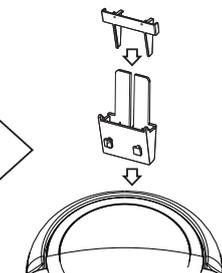
Use the insert for flat bottom phones.



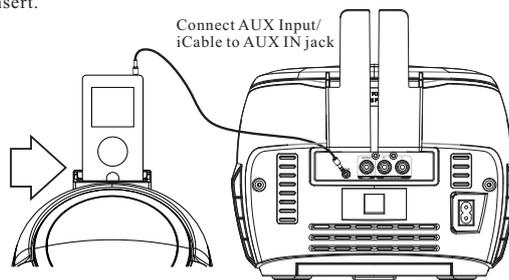
Round bottom phones do not need the insert.



Connect AUX Input/
iCable to Smart Device



Install Cradle into the unit.
Your Smart Device's shape will
determine if an insert is needed.



Connect AUX Input/
iCable to AUX IN jack

Turn on the karaoke unit, select the switch to the "AUX IN" mode and turn on your Smart Device and play. Music plays through karaoke unit's speaker.

Karaoke Glossary of Terms

In addition to all of the terminology associated with consumer electronics products, a few additional terms are used almost exclusively in karaoke. These terms are meant to familiarize you with the world of karaoke. The features listed below may not necessarily apply to the particular model that you have. The following are some brief explanations:

ECHO:

Echo adds depth and resonance to a singer's voice without affecting the music. This echo is produced by creating minor controlled feedback in the singer's voice.

Multiplex:

A multiplex CD+G is really three recordings on one CD+G. The right channel has a mono recording which allows you to sing a duet with the lead singer. The left channel has a mono recording of the same music, WITHOUT the lead singer. Multiplex control allows the singer to gradually go from left channel to right channel, thereby gradually fading out the vocal.

Multiplex Karaoke Disc (CD+G):

Multiplex Karaoke Disc(CD+G) is when music is on the left balance side and vocals are on the right balance side.

Regular Karaoke Disc (CD+G):

Regular karaoke CD+G only have music WITHOUT Vocals on them. Check CD+G verbiage before buying to get the correct Disc your want. All CD+G have lyrics on TV.

CD+G:

This is an acronym for compact Disc plus Graphics . You will also see variations CD+G, and CD+Graphics. This is a regular CD with information stored on a data track simultaneous to music. In layment's terms, CD+G has a video output for simple graphics (not full motion video). In the case of karaoke, the graphics function is used to store song lyrics and display the lyrics in sync with music. In most cases, CD+G software displays lyrics which change color swiped as they are to be sung. A TV with a Video in RCA Jack is all that is required to display CD+G lyrics.

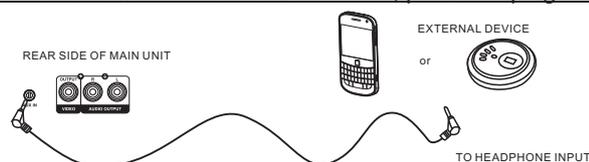
Connect Ext. Device &Sound From Main Unit Speaker

AUX IN (LINE IN / AUDIO IN)

To connect a MP3 Player or other Audio Device you will need a 3.5mm Auxiliary Cable.

1. Connect a 3.5 mm Auxiliary Cable to the AUX IN jack in the back of unit and to the Audio Output or Phones on the audio device you wish to play.
2. Press the SOURCE of Karaoke Machine to AUX-IN position. the screen shows : "AU".
3. Turn on both units.
4. After the connection, the external device will sound from speakers of your unit.

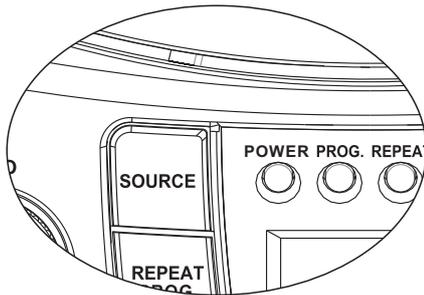
Please note:- If not use the this function, please unplug it.



Play Bluetooth Music

1. Pairing your Smart Phone using Bluetooth :

Power the machine ON and then press SOURCE.



(on the Front Panel)

When in Bluetooth mode, the screen shows : “**bt**”.

2. Setting your Smart Device to “explore” the unit.
 - A. Activate your Bluetooth function on your smart device.
 - B. Click “Setting” and select “Bluetooth”
3. Using your Smart Device to connect to the Machine
 - A. Your Smart Device will Discover:GQ263.
 - B. Select GQ263.
 - C. To accept the pairing to your smart Device .
 - D. If they are paired, you will hear a “dididi” sound.
 - E. If they are not paired, “**bt**” keeps flashing.
 - F. Please repeat “Steps 1,2 & 3”above until they are paired.
4. Play Audio via Bluetooth After Pairing:
 - A. Select and play the songs from your Smart Device.
 - B. Always remember to use full volume to send your song files from your smart device.
 - C. Adjust the Master Volume on the Machine to a comfortable level when necessary.
 - D. Music will be put “on Hold” automatically when your Smart Device receives a phone call to let you answer. The music will resume when you end the call.
5. Bluetooth transmits audio only. You will not see lyrics when using Bluetooth for a music source.

Troubleshooting Guide

Should this unit exhibit a problem, check the following before seeking service:

Symptom	Possible Cause	Solution
Compact Disc Player		
Disc will not play	Disc is not installed or installed upside-down.	Insert disc with label side up.
Disc skips while playing	Disc is dirty or scratched.	Wipe disc with cloth or use another disc.
General		
No sound.	Power cord disconnected or loose.	Check the connection or the power outlet.
	Selected the wrong music source.	Press DISC&AUX IN button to switch the music source.
	Volume on the minimum.	Turn up the Master Volume or the Microphone Volume
Karaoke		
Feedback is heard when singing.	Microphone is too close to unit or Microphone Volume is too high.	Move microphone away from unit or decrease Microphone Volume
Words do not appear on TV screen.	Using non-CD+G or Multiplex Karaoke disc.	Use CD+G or Multiplex Karaoke disc.
	Video cable connected improperly to TV.	Check connection, see page 10
	Source is not selected on TV.	Change source to match the location of karaoke connection to TV (i. e VIDEO 1, CD, MP3,AUX IN. etc.).
A CD+G or Multiplex Karaoke disc is playing but the CD+G indicator isn't on.		CD+G or Multiplex Karaoke disc may need cleaning.
Bluetooth No pairing	In the wrong mode	select the source button to Bluetooth mode.
Bluetooth No music	Unit set in AUX IN mode, or no connection	select the source button to Bluetooth mode.
Bluetooth Music too low	Volume setting too low on your smart device	Turn the volume up on your smart device and the unit volume,too

TECHNICAL SPECIFICATIONS

Output power : 3 watts(RMS)

Speaker : 5 watts

Input AC Power Voltage : 120V ~ 60Hz

DC Batteries: UM2 (LR14) "C" Size x 8 PCS

Unit Dimensions: 224(L) X 234(W) X 170(H)mm

8.8"(L) X 9.25"(W) X 6.75(H)Inch

KARAOKE USA

1185 Gooden Crossing, Largo,

Florida, 33778, USA

www.KaraokeUSA.com

1-800-568-2000 ■ 727-209-1313