

JUKEBOX

Victoria Jukebox Player with CD, AM/FM Radio, USB & SD/MMC

by **Grace Digital**



User's Guide

Model No. GDI-JBP100

GRACE
DIGITAL AUDIO

IMPORTANT SAFETY INSTRUCTIONS

When using electrical products, basic precautions should always be followed including:

1. **Read Instructions** - All the safety and operating instructions should be read before operating unit.
2. **Retain Instructions** - Safety and operating instructions should be retained for future reference.
3. **Heed Instructions**-All warnings on the product and in the user guide should be adhered to.
4. **Follow Instructions** - All operating and user instructions should be followed.
5. **Cleaning**-Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a dry or damp cloth for cleaning.
6. **Attachments** -Do not use attachments not recommended by the product manufacturer as attachments may cause a hazard.
7. **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, etc.
8. **Accessories & Stands** -Do not place unit on an unstable stand, tripod, shelf, bracket or table.
9. **Ventilation**-Slots and openings in the cabinet are provided for ventilation to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or 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.
10. **Power Sources**-This product should be operated only by the power source indicated on the marking 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 instructions.
11. **Main Plug**- The main plug is used as the disconnect device. The disconnect device must remain readily operable.
12. **Power Cord Protection**- Power supply cords should be routed so that they are not likely to be walked on, nor by items placed on or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the product.
13. **Lightning**- to ensure protection for this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug the unit from the wall power outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.

14. **Power Lines** - An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, nor in a fall path 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. Always consult with a professional.
15. **Overloading** -Do not overload wall outlets, extension cords, or integral convenience receptacles as the overload can result in a risk of fire or electric shock.
16. **Object and Liquid Entry** - Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Do not expose the unit to dripping or splashing water nor any object filled with liquids, such as a vase.
17. **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.
18. **Damage Requiring Service** - Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
- a. If the power-supply cord or plug is damaged.
 - b. If liquid has spilled, or an object has fallen into the product.
 - c. If the product has been exposed to rain or water.
 - d. If the product does not operate normally by following the operating instructions in the user guide. Adjust only those controls that are covered by the operating instructions, as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.
 - e. If the product has been dropped or damaged in any way, and the product exhibits a distinct change in performance-this indicates a need for service.
19. **Replacement Parts**-When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same certified specifications as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.
20. **Safety Check** -Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.
21. **Heat** -The product should be situated away from heat sources such as radiators, stoves or other products (including amplifiers) that produce heat.

Precautions & Safety Information

CAUTION:

1. Use of controls and adjustments or performance of procedures other than those specified herein, may result in hazardous radiation exposure.
2. Do NOT use the product in a defective state. IF the unit appears to not operate as the unit should, contact a qualified service centre.

SAFETY PRECAUTIONS

WARNING:

To reduce the risk of fire or electric shock, do not expose unit to rain, water or moisture.

CAUTION:

Use of controls, adjustments or performance of procedures other than those specified may result in hazardous radiation and other exposures.

CAUTION:

RISKS OF ELECTRIC SHOCK- DO NOT OPEN!

To reduce the risk of electric shock, do not remove cover or back.

To avoid electric shock, match wide blade of plug to wide slot & fully insert.

No user serviceable parts inside. Refer servicing to qualified service personnel ONLY



The light flash with arrowhead symbol, within an equilateral triangle, is intended to alert user to the presence of no insulated “dangerous voltage” within the product’s enclosure that may be of sufficient magnitude to constitute risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.



CAUTION:

For compact disc units only: invisible laser radiation when open and interlock failed or defeated. Avoid direct exposure to laser beam.

This product complies with DHHS Rule 21 CFR Subchapter J in effect the date manufactured

(Refer to markings on the back of the unit)

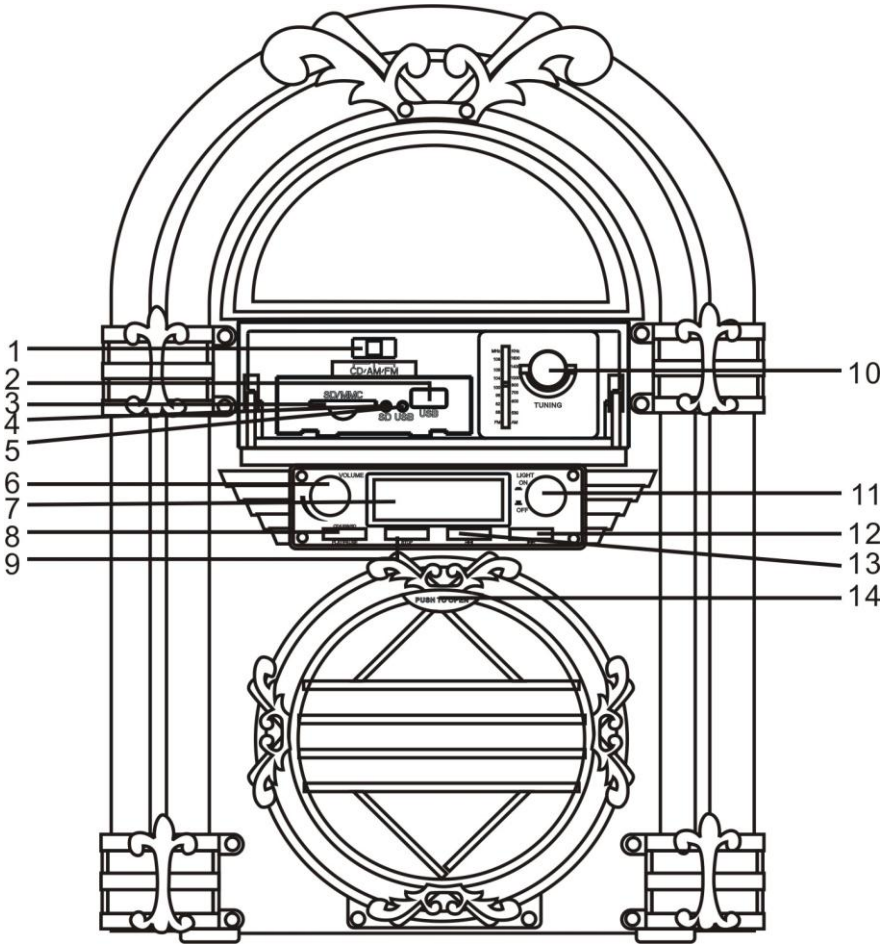
Before Use

1. Choose unit installation location carefully. Avoid placing it in direct sunlight or close to a source of heat. Also avoid locations subject to vibrations and excessive dust, cold or moisture. Keep away from sources that hum, such as transformers or motors.
2. Do not open the cabinet as this might result in damage to the circuitry or electrical shock, if a foreign object should get into the set, contact your dealer.
3. Be sure not to handle discs with dirty fingers. Never insert a disc that has a crack on the surface.
4. When removing the power plug from the wall outlet, always pull directly on the plug, never pull the cord.
5. To keep the laser pickup clean, do not touch it, and do not forget to close the disc tray.
6. Do not attempt to clean the unit with chemical solvents as this might damage the finish.
Use a clean, dry cloth.
7. In order to shut off the power to this product completely, unplug the power cord from the wall outlet. Be sure to unplug the unit if you do not intend to use it for an extended period of time, such as a vacation.
8. Keep this manual in a safe place for future reference.

Beware of Condensation & Heat

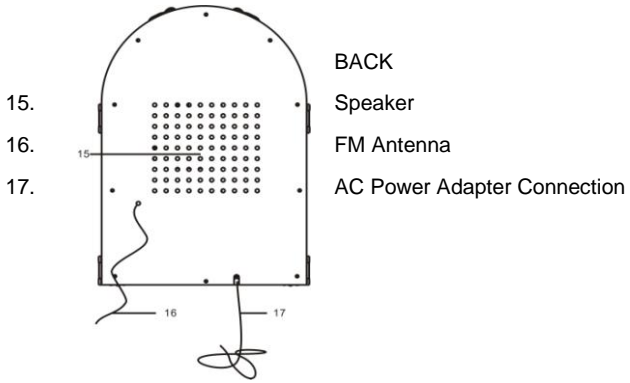
When the player (or a compact disc) is moved from a cold to a warm place or is used after a sudden temperature change, there is a danger of condensation. Water vapor in the air could condense on the mechanism or the laser pickup. If droplets of water form on these parts, correct playback will be impossible because the laser cannot read the information from the disc correctly. To prevent this, if you are going to use the player in a condition where condensation could occur, you should leave the player for 1 or 2 hours after plugging it into an AC outlet depending on the amount of condensation. If this is done, the player will stabilize at the temperature of its surroundings.

Location of Functions



FRONT

- | | | |
|--------------------|-------------------------------------|-----------------------------|
| 1. CD/AM/FM Switch | 6. VOLUME Knob | 11. LED LIGHT ON/OFF Button |
| 2. USB Jack | 7. LCD Display | 12. FAST FORWARD Button |
| 3. SD/MMC Jack | 8. PLAY/PAUSE Button: CD USB SD/MMC | 13. FAST REVERSE Button |
| 4. SD Indicator | 9. STOP Button | 14. CD OPEN/CLOSE Tray Door |
| 5. USB Indicator | 10. AM/FM RADIO TUNING Knob | |



Listening to a Compact Disc

▲ Compact Disc

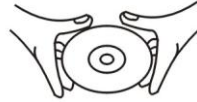
Handling the Discs:

This unit has been designed specifically for sound reproduction from compact discs bearing the



mark. No other discs can be used.

- Always place the compact disc in the disc tray with the label facing upward. (Compact discs can be played only on one side).
- To remove a disc from its storage case, press down on the centre of the case and lift the disc out, holding it carefully by the edge.
- Fingerprints and dust should be carefully wiped off the disc recorded surface with a clean cloth (not included).
- Never use chemicals such as: record sprays, anti-static sprays or fluid, benzene or thinner to clean compact discs. Such chemicals will do irreparable damage to the disc's plastic surface.
- Discs should be returned to their cases after use to avoid serious scratches that could cause the laser pick up to skip.
- Do not expose discs to direct sunlight or high humidity and temperature for extended periods. Long exposure to high temperature can warp the disc.
- Do not stick paper or write anything with a ballpoint pen on the surface of the label side.
- Do not use irregular shaped CD's (octagonal, heart-shape, etc.), all of which can damage the unit.



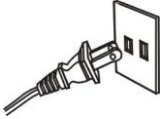
Handle disc only as shown



CLEAN FROM CENTRE TO EDGE

Basic Operation

1. Prepare for use connect the power plug into the wall outlet.

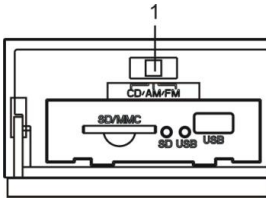


2. Rotate the VOLUME +/- knob clockwise to turn the radio on and adjust to desired sound level.

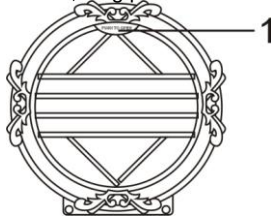
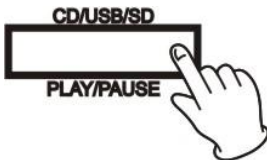


Listening to a CD

1. Push the CD/AM/FM button to the CD position.



If you want to switch from SD to CD function, long press the PLAY/PAUSE button / CD/USB/SD switch the third time.

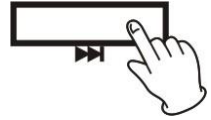


Pull to open the CD door and place the CD in the tray.

2. Close the tray and press the **PLAY/PAUSE button / CD/USB/SD switch** to start playing the CD.
The CD will start playing from the first track.

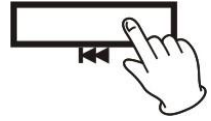
3. Press the F.F button once to go to the start of the next track.

4. Press the F.R button once to skip to the start of the current track. Press the F.R button twice to skip to the start of the previous track.



Fast Reverse (F.R) and Fast Forward (F.F)

You can reverse or forward to any point in a selected track by pushing and holding the F.R or F.F button.

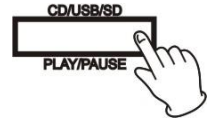


NOTE: Do not push both buttons together as this may damage the unit.

As the unit is tracking quickly, forward or backward you will hear your selection playing at a distorted speed. Simply release the depressed button to continue playing at normal speed at the desired position in the selected track.

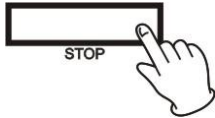
5. Pause the CD playing.

Pressing the **PLAY/PAUSE button / CD/USB/SD switch** will restart the CD where it was paused.

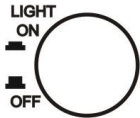


Do not switch the unit off while playing a CD as this will damage the unit.

6. Stop the CD playing.



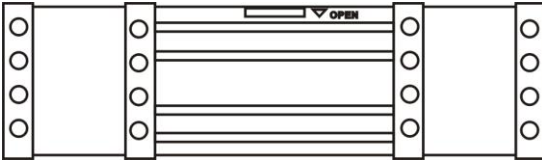
7. LIGHT



Press the LIGHT ON/OFF button to turn on the light. The light will light up all the times around the unit. Press the LIGHT ON/OFF button again to turn off the light.

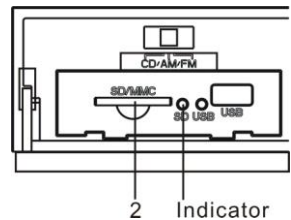
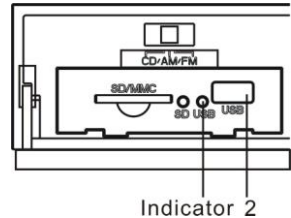
Play a USB Audio Product or MMC/SD Card

1. Open the cover.



2. Connect an external audio source.

- Insert a USB audio product (i.e. a MP3 player) into the USB device jack. Long press the PLAY/PAUSE button / CD/USB/SD switch twice to USB function and the USB indicator will light up.
- Insert a MMC/SD card into the MMC/SD jack. Long press the PLAY/PAUSE button / CD/USB/SD switch third time to SD function and the SD indicator will light up.



NOTE: When both jacks are connected, USB jack will get the priority to be played. If you want to play a MMC/SD card, disconnect your external audio source from the USB jack.

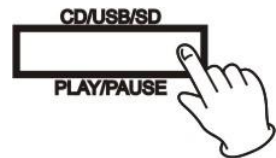
3. Total tracks will be shown on the LCD display.

4. Press **PLAY/PAUSE button / CD/USB/SD switch** and the music file will start playing.

5. Press the FF button to skip to the start of the next track.



6. Press the FR button once to skip to the start of the current track. Press the FR button twice to skip to the start of the previous track.



Fast Reverse (FR) and Fast Forward (FF)

You can reverse or forward to any point in a selected track by pushing and holding the F.R or F.F button.

NOTE: Do not push both buttons together as this may damage the unit.

As the unit is tracking quickly, forward or backward you will hear your selection playing at a distorted speed. Simply release the depressed button to continue playing at normal speed at the desired position in the selected track.

7. Pause the CD playing.

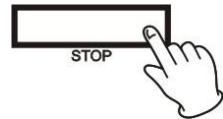
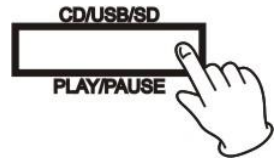
Pressing the **PLAY/PAUSE button / CD/USB/SD switch** will restart the CD where it was paused.

Do not switch the unit off while playing a CD as this will damage the unit.

8. Stop the CD playing.

NOTE:

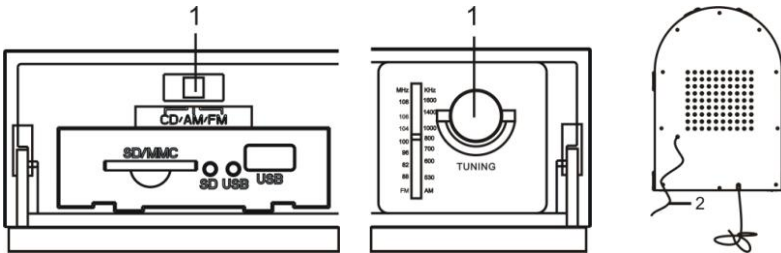
- If the MMC/SD card becomes dirty, wipe the surface with a soft dry cloth.
- Cards should be returned to their cases after use to avoid dust.
- Check the side of the MMC/SD card to see if the switch is pushed into “lock” position.



Listening to the Radio

1. Tune to the desired frequency.
2. Antenna

For optimal FM reception, be sure to stretch the built-in FM antenna wire located at the lower back of the unit and move it around until the station you have tuned in is being received clearly.



Specifications

AMPLIFIER section

Output Power.....1.5 W +1.5 W
Frequency Response..... 60 to 20, 000 Hz

TUNER section

FM Section

Frequency Range..... 88to 108 MHz

AM Section

Frequency Range..... 530 to 1600 KHz

CD PLAYER section

Frequency Response..... 60 to 20, 000 Hz +/-4 dB
Signal-to-Noise Ratio..... 55 dB (IEC-A)

SPEAKER SYSTEM section

Type..... 1-way
Impedance..... 8 ohms
Input Power..... Max. 3 W

GENERAL

Power Requirements.....120 V ~60 Hz
Power Consumption.....19 W
Dimensions (WxHxD).....270mm x 70mm x 39mm (approx.)
Weight..... 8kg. (approx.)
Standard Accessories.....Operating Instruction Booklet

Troubleshooting Guide

In case of trouble with the unit, please look through this chart and see if you can solve the problem by yourself before calling your dealer.

	Problem	Cause	Solution
THE WHOLE UNIT	Power does not come on when the power switch is pressed.	Unit is unplugged.	Connect the unit to the AC power supply.
	No sound comes out of the speakers	The volume is turned down (to MIN). The input selector does not match the playback source.	Adjust the volume. Re-select the desired input source.
	The sound is noisy.	The unit is too close to a TV set or another similar appliance.	Turn off the TV or other appliance, and relocate the unit.
	The unit fails to respond.	External factors such as ESD (Electro-static Discharge) affect the unit.	Disconnect the power cord and all power supply devices. After one minute replug the power cord.
TUNER UNIT	Cannot listen to any station, or signal appears weak.	The station is not tuned-in properly. A TV set is being used nearby and is interfering with the radio reception.	Properly tune-in the desired station. Turn-off the interfering TV set
	The sound is distorted.	The antenna is not oriented properly.	Re-orient the antenna until reception improves.
CD PLAYER	CD stops immediately after starting, or unit pauses or stops during play.	The CD is inserted upside down. The CD is dusty or dirty or there is condensation on the CD.	Insert the CD with the printed side right-side up. Carefully clean and dry the CD.
	No sound.	The CD player is paused.	Press the Play/Pause button.
	Specific CD is noisy, or playback stops or skips.	The CD is scratched, damaged or warped. The disc is very dirty.	The CD should be changed. Carefully clean the CD.
	"nod" is shown on the CD display.	The CD is created, damage or warped. The disc is very dirty.	The CD should be changed. Carefully clean the CD.
MMC/SD CARD	Cannot read the card.	The MMC/SD card is locked.	Take the card out and push the switch to "unlock" position.
	No sound.	The PLAY/PAUSE button / CD/USB/SD switch is pressed down.	Press the PLAY/PAUSE button / CD/USB/SD switch .