STereo Suitcase Turntable System
with Stand and Bluetooth® Wireless Technology

Owner's Manual

Please read before operating this equipment.

Model: MD708
IMPORTANT SAFETY INSTRUCTIONS

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

The lightning flash with arrowhead symbol within an equilateral triangle 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.

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

WARNING: 
TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

FCC NOTICE:
This equipment has been tested and found to comply with 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. However, 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.

FCC WARNING: 
To assure continued compliance, follow the attached installation instructions and use only shielded cables when connecting to other devices. Modifications not authorized by the manufacturer may void user’s authority to operate this device.
**IMPORTANT SAFETY INSTRUCTIONS**

Before using the unit, be sure to read all operating instructions carefully. Please note that these are general precautions and may not pertain to your unit.

For example, this unit may not have the capability to be connected to an outdoor antenna.

1) **Read these instructions.**
   All the safety and operating instructions 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) **Do not use this apparatus near water.**
   Do not use this product near water and moisture, for example: near a bathtub, washbowl, kitchen sink or laundry tub; in a wet basement; or near a swimming pool.

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

7) **Do not block any ventilation openings. Install in accordance with the manufacturer’s instructions.**
   Slots and openings in the cabinet and in the back or bottom 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 other similar surface. This product should never be placed near or over a radiator or heat source. 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) **Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.**

9) **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) **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) **Only use attachments/accessories specified by the manufacturer.**

12) **Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus.**
    Use caution when moving the cart/apparatus combination to avoid injury from tip-over.

    An appliance and cart combination should be moved with care. Quick stop, excessive force and uneven surfaces may cause the appliance and cart combination to overturn.

13) **Unplug this apparatus during lightning storms or when unused for long periods of time.**
    To protect your product from a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.

14) **Refer all servicing to qualified service personnel.**
    Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, fluid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture does not operate normally, or has been dropped.

15) **Power source**
    This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For products intended to operate from battery power, or other source, refer to the operation instructions.

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

18) Object and liquid entry
Never push objects of any kind into the product through openings as they may touch dangerous voltage points or short out parts that could result in fire or electric shock. Never spill or spray any type of liquid on the product.

19) Outdoor antenna grounding
If an outside antenna is connected to the product, be sure the antenna system is grounded so as to provide some protection against voltage surges and built up static charges. Section 810 of the National Electric Code ANSI/NFPA 70 provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge product, size of grounding conductors, location of antenna discharge product, connection to grounding electrodes and requirements for the grounding electrodes.

20) Service
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.

21) Replacement parts
When replacement parts are required, be sure the service technician uses replacement parts specified by the manufacturer or those that have the same characteristics as the original parts. Unauthorized substitutions may result in fire or electric shock or other hazards.

22) 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.

23) Damage requiring service
Unplug this product from the wall outlet and refer service to qualified service personnel under the following conditions.

a) When the power-supply cord or plug is damaged.

b) If liquid has been spilled or objects have 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. Adjust only those controls that are covered by the operating instructions, as an adjustment of other controls may result in damage and will require extensive work by a qualified technician to restore the product to its normal operation.

e) If the product has been dropped or the cabinet has been damaged.

f) When the product exhibits a distinct change in performance—this indicates a need for service.

24) Note to CATV system installer
This reminder is provided to call the CATV system installer’s attention to Article 820-40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical.

NOTE: Refer all servicing to qualified service personnel. Servicing is required when the unit has been damaged in any way such as the following: the power-supply cord or plug has been damaged, liquid has been spilled into unit, the unit has been exposed to rain or moisture, the unit has been dropped or the unit does not operate normally.
Legs Installation

Install the supplied plastics legs to the unit as below:

1. Assemble the supplied four (4) upper side legs to the bottom of unit with the supplied screws as illustrated below:

2. Insert the lower side leg to the upper side leg as illustrated below:

3. Turn the lower side leg 90° clockwise or counterclockwise to lock it as illustrated below:
Location of Controls

**Turntable**

1. Turntable spindle
2. Tray for 45 RPM adapter storage
3. Lever
4. Tone arm holder
5. Speed selector
6. Tone arm
7. Turntable platter
8. Stylus Cartridge

**Front View**

9. Top Cover
10. Speakers
11. AUX IN Jack
12. Headphone Jack
13. Red indicator
14. Function selector
15. Blue indicator
16. Tuning knob
17. Power ON-OFF/Volume control knob
18. Metallic buckle

**Rear View**

19. DC 12V jack
20. LINE OUT jacks
21. FM wire antenna
Power Source

1. Connect the small plug from the supplied AC/DC Adaptor to the DC IN jack on the rear of unit.
2. Connect the AC/DC Adapter into a conveniently located AC outlet having AC 100-240V~, 50/60Hz.

Notes:
~ This AC/DC Adaptor is intended to be correctly orientated in a vertical or floor mount position.
~ To save energy, unplug the AC/DC Adaptor from wall outlet if not using the unit for extended periods.

Operation

General Operation:
1. Connect the unit to AC power as instructed previously.
2. Unlock the metallic buckle on the sides then open the top cover as illustrated below:

3. Turn the Power ON-OFF/Volume control knob clockwise to power on the unit and set the volume to the desired level.
   The Red indicator on the front of the unit will illuminate.
4. Turn the Function selector to the desired position.
5. When finished listening, turn the Power ON-OFF/Volume control knob counterclockwise until “Click” is heard to shut off the unit. The indicators will shut off.
Listening through Bluetooth

(BT) Bluetooth Pairing:

For first time use or re-pairing to a new BT Device, follow these instructions:

1. Turn the Power ON-OFF/Volume knob clockwise to power on the unit and set the volume to the desired level.
2. Turn the Function selector to BT position. The Blue indicator will illuminate and blink.
3. Power on the external BT Device and enter to BT search mode. Start pairing as the on screen instructions on the external BT Device. When paired, the Blue indicator will stop blinking.
   (For details pairing procedures, please refer to the user’s manual of your BT Device.).
4. If pairing is complete you may now play music with your external BT Device.
5. During playback, using the controls on the paired BT Device to skip the tracks; pause; play... etc.

Notes:

● When the external BT player searches for the unit, our model number “MD708” will appear on the display of external BT Device.
● If while pairing you are asked for a code please try “0000” or “1234”.

Normal operation after paired:

1. Power on the external BT Device and enter to BT playback mode.
2. Turn the Power ON-OFF/Volume knob clockwise to power on the unit and set the volume to the desired level.
3. Turn the Function selector to BT position. The Blue indicator will illuminate and blink.
4. Wait a few seconds until the unit automatically paired to the external BT Device. (The Blue indicator will stop blinking.)
5. If pairing is complete you may now play music with your external BT Device.
6. During playback, using the controls on the paired BT Device to skip the tracks; pause; play... etc.

6. Close the top cover then lock the metallic buckle as the illustrated below.
Listening to a Record

1. For first time use, take off the protective cover from the stylus as illustrated below:

   Plastic white color protective cover

2. Place the Record on the center spindle.
   Note: If you are playing a 45 RPM Single (small size record), place the supplied 45 RPM adapter to the center spindle then place the record on it. If you don't use the adapter, place it to the tray as the illustrated below:

3. Slide the Speed selector to 33; 45 or 78 to match the play speed of the record.

4. Unlock the Tone arm from the holder as illustrated below:

5. Turn the Power ON-OFF/Volume knob clockwise to power on the unit and set the volume to the desired level.

6. Turn the Function selector to PHONO position. The Red indicator will illuminate.

7. Raise the Lever above the Tone arm then move it to the top on the desired location of the record. Release the Lever to put the Tone arm onto the record. Plays will auto start.

8. When finished playback, the unit will automatically stop turning (if you want to stop immediately); raise the Lever above the Tone arm then put it back to the Holder. Release the Lever then lock the Tone arm on the Holder.
Listening to the Radio

1. Turn the Power ON-OFF/Volume knob clockwise to power on the unit and set the volume to the desired level.
2. Turn the Function selector to FM position. The Red indicator will illuminate.
3. Turn the Tuning knob to receive the desired FM radio station.

Antenna:
The FM wire antenna on the rear of unit is for FM reception. If reception is weak, unwind and extend the wire or reassemble the wire antenna to other direction/location to improve reception.
Other Connections

AUX IN:

Listen to music from the external audio player as follows:
1. Connect one end of the supplied audio connection cable to the Phones jack; Line out jack or AUX out jack on the external audio player.
2. Connect the other end to the AUX IN jack on the front of unit as the illustrated below:

   To AUX IN jack on front of the unit

   (Audio connection cable included)

   Connect to the Phones; AUX out; Line out jack of the external devices (Such like MP3 Player; cell phones; iPod/iPad ... etc)

3. Turn the Power ON-OFF/Volume knob clockwise to power on the unit and set the volume to the desired level.
4. Turn the Function selector to the AUX position. The Red indicator will illuminate.
5. Play the music on the connected external audio player as usual.

Notes:
- Make sure the volume level of the external audio player is set to high. Otherwise, sound from this unit may weak.

LINE OUT:

Listening from external audio amplifier:
1. Connect one end of the RCA audio connection cable (not supplied) to the Line IN jacks or AUX IN jacks on the external audio amplifier.
2. Connect the other end of the cable to the LINE OUT jacks on the rear of unit as the illustrated below:

   (Connection cable not included)

   To the Line In/AUX In jacks on the external audio amplifier

3. Power on the unit and plays music as usual as the instructed earlier.
4. Power on the external audio amplifier and set it to LINE IN mode to play the music from this unit.
**Records Handling**

- Do not touch the record's grooves. Only handle records by the edges or the label. Make sure your hands are clean. Skin oils from even clean hands can leave a residue on the record surface that will gradually deteriorate the quality of your record.

![Record Diagram](image)

- Keep your hands away from dust. Keep them in a cool, dry place.
- To avoid dust and scratches, keep records in their sleeves and jackets when not in use.
- Store records upright on their edges. Records stored horizontally will eventually bend and warp.
- Do not expose records to direct sunlight or high humidity and temperature. Long exposure to high temperatures will warp the record.
- Do not store your records in the trunk of your car. The temperature in a closed trunk can ruin your collection.
- Store records in an area with a stable temperature and low humidity.
- Should the record become dirty, gently wipe the surface in a circular motion, using a soft anti-static cloth.

**Replace the stylus**

If the stylus is abraded by long time use, replace it with the supplied extra stylus as follows:

1. Use a screwdriver (not included) to push the stylus off then pull it out as the illustrated below:

   ![Stylus Replacement Diagram](image)

2. Install the new stylus as illustrated below:

   ![Stylus Installation Diagram](image)
## Troubleshooting Guide

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<th>Possible Cause</th>
<th>Solution</th>
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<td><strong>Power</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No power</td>
<td>AC/DC Adaptor not connected to unit or wall outlet</td>
<td>Connect the AC/DC Adaptor to the unit and wall outlet</td>
</tr>
<tr>
<td></td>
<td>Power ON-OFF/Volume knob is on power off position</td>
<td>Turn the Power ON-OFF/Volume knob clockwise to power on the unit and set the volume to the desired level</td>
</tr>
<tr>
<td><strong>Turntable</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Noise or sound distorted</td>
<td>Speed selector at wrong setting</td>
<td>Set the Speed selector to the correct position 33; 45 or 78 as the play speed of record</td>
</tr>
<tr>
<td></td>
<td>The stylus may be rough after long time used</td>
<td>Replace it with the supplied extra stylus as page 12</td>
</tr>
<tr>
<td><strong>BT</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BT not functioning</td>
<td>The BT Device had not paired to the unit</td>
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<td>The BT Device too far from the unit</td>
<td>Place the BT Device close to the unit</td>
</tr>
<tr>
<td><strong>Radio</strong></td>
<td></td>
<td></td>
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<tr>
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<td>Station not tuned properly.</td>
<td>Retune the radio station.</td>
</tr>
<tr>
<td></td>
<td>The location not good for radio reception.</td>
<td>Reassemble the unit (or wire antenna) to the other direction/location to improve reception</td>
</tr>
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### General Specifications

<table>
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<th>Feature</th>
<th>Specification</th>
</tr>
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<tr>
<td>Power Source:</td>
<td>DC 12V, 1500mA, 4 ohm; 4W per channel</td>
</tr>
<tr>
<td>Audio Power:</td>
<td>3W per channel (Total 6W, RMS)</td>
</tr>
<tr>
<td>Impedence of Speakers:</td>
<td>4 ohm; 4W per channel</td>
</tr>
<tr>
<td>BT Version:</td>
<td>4.1</td>
</tr>
<tr>
<td>BT Effective Range:</td>
<td>≤ 32 feet in open area</td>
</tr>
<tr>
<td>Radio Frequency:</td>
<td>FM 87-108MHz</td>
</tr>
<tr>
<td>Turntable:</td>
<td>Speed: 33; 45; 78 rpm selectable</td>
</tr>
<tr>
<td></td>
<td>Type of Stylus: CSC-015</td>
</tr>
</tbody>
</table>

### Accessories

- 1 x Owner’s Manual
- 1 x AC/DC Adaptor (Input: AC 100-240V~; 50/60 Hz; 0.5A; Output: DC 12V, 1500mA, 4 ohm)
- 2 x Stylus (one pre-mounted)
- 1 x 45 RPM Adaptor
- 1 x Audio connect cable with 3.5 mm stereo plugs
- 4 x Upper side legs
- 4 x Lower side legs
- 16 x Screws (for legs assemble)

**SPECIFICATIONS AND ACCESSORIES ARE SUBJECT TO CHANGE WITHOUT NOTICE**
LIMITED WARRANTY

Craig Electronics warrants this product to be free from manufacturing defects in material and workmanship under normal use for a period of 180 days from date of purchase. If service is required, please return the product to the store where it was purchased for exchange; or, pack the unit in the original packing material with all accessories if applicable, a copy of your sales receipt and a Cashier’s check or Money Order for $15 (to cover shipping and handling costs) payable to Craig Electronics Inc. For consumers in Canada, please make sure that the cashier check or money order is redeemable through a U.S. bank. Ship your product freight pre-paid. Your unit will be repaired, replaced or if the unit cannot be repaired or replaced, a refund will be forwarded to you within four weeks of receipt of your unit. Please ship your unit to:

Craig Electronics Inc.
1160 NW 163 Drive
Miami, FL 33269

This warranty is void if the product has been: a) Used in a commercial application or rental. b) Damaged through misuse, negligence, or abuse. c) Modified or repaired by anyone other than an authorized Craig service center. d) Damaged because it is improperly connected to any other equipment.

Note: This warranty does not cover: a) Ordinary adjustments as outlined in the Owner’s Manual which can be performed by the customer. b) Damage to equipment not properly connected to the product. c) Any cost incurred in shipping the product for repair. d) Damage to the product not used in the USA.

This warranty is not transferable and only applies to the original purchase. Any implied warranties, including the warranty of merchantability, are limited in duration to the period of this expressed warranty and no warranty whether expressed or implied shall apply to the product thereafter.

Under no circumstance shall Craig be liable for any loss or consequential damage arising out of the use of this product. This warranty gives specific legal rights. However, you may have other rights which may vary from state to state. Some states do not allow limitations on implied warranties or exclusion of consequential damage. Therefore, these restrictions may not apply to you.

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