



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.

DANGEROUS VOLTAGE: 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 products enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

ATTENTION: 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: Users of this product are cautioned not to make modifications or changes that are not approved by MEM-CE, LLC., doing so may void the compliance of this product and may result in the loss of the user's authority to operate the equipment.

DANGER: This symbol is intended to alert the user to the risk of exposure to invisible and hazardous laser radiation if the cover or back is opened the interlock fails or is defeated. Direct exposure to the beam may damage your eyesight.

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

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: 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 Radiation Exposure Statement: This equipment complies with FCC radiation limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.

CAUTION: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

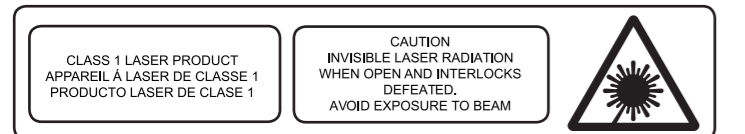
LASER SAFETY: This unit employs a laser. Only qualified service personnel should attempt to service this device due to possible eye injury.
CAUTION: USE OF CONTROLS, ADJUSTMENTS OR PERFORMANCE PROCEDURE HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

SURGE PROTECTORS: It is recommended to use a surge protector for AC connection. Lightning and power surges ARE NOT covered under warranty for this product.

WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

CLASS 1 LASER PRODUCT



IMPORTANT SAFETY INSTRUCTIONS

1. Read these Instructions.
2. Keep these Instructions.
3. Heed all Warnings.
4. Follow all Instructions.
5. Do not use this apparatus near water.
6. Clean only with a dry cloth.
7. Do not block any of the ventilation openings. Install in accordance with the manufacturer's instructions.
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. When 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. Unplug this apparatus during lightning storms or when unused for long periods of time.
13. 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, liquid 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.
14. **WARNING:** To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. Do not place objects filled with water, such as a vase, on the apparatus.
15. The AC mains plug is used as the power disconnect device and it should remain readily accessible and operable during intended use. In order to completely disconnect the apparatus from power, the mains plug should be completely removed from the AC outlet socket.
16. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus.

apparatus. When a cart or rack is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

17. Do not install this equipment in a confined or building-in space such as a book case or similar unit, and remain a well ventilation conditions at open site. The ventilation should not be impeded by covering the ventilation openings with items such as newspaper, tablecloths, curtains etc.
18. **WARNING:** Please refer the information on exterior bottom enclosure for electrical and safety information before installing or operating the apparatus.
19. **WARNING:** To reduce the risk of fire or electric shock, do not expose this apparatus to rain or
20. **WARNING:** The battery (battery or batteries or battery pack) shall not be exposed to excessive heat such as sunshine, fire or the like.
21. **WARNING:** The mains plug is used as disconnect device, the disconnect device shall remain readily operable.
22. This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.
23. Invisible Laser radiation when open and interlocks defeated. Avoid exposure to beam of laser.

MATTERS NEEDING ATTENTION

Please carefully read this User's Manual prior to first usage, and properly keep it for future reference. Users are subject to User's Manual, Warnings, Matters Needing Attention and the following Safety Regulations.

Working Environment

1. Water and Moisture Do not use the product near water, including bathtub, sink, kitchen sink, washub, wet floor, swimming pool and the like.
 2. High Temperature Do not use the product near any heat source, including radiator, heater or other heating appliances.
 3. Surface Please well place the product on flat surface.
 4. Good Ventilation Please place the product with good ventilation condition so as to ensure enough space for ventilation. Meanwhile, 10cm space shall be spared in the rear and on the top of the product, and 5cm on both sides.
- Do not place the product on bed, carpet or other similar surfaces that may obstruct the opening for ventilation.
- Do not place the product on book shelf or within cabinet or seal carrier, otherwise, ventilation effect may be badly influenced.
5. Try not to allow any object or liquid to enter the product's interior via ventilation opening.
 6. Never place container with water in it on the product, e.g. Vase.
 7. Moisture Condensation In the followings cases, moisture may be condensed on laser lens:
 - Move from cold place to warm place.
 - Heating system starts to work.
 - The product is working in damp environment.
- When moisture condensation happens to the product, it's unable to work normally. In this case, please stop using it for several hours, and then start to operate it again.

Power Supply

1. Power Supply The product can only apply the battery and AC power supply indicated in User's Manual or Outer Shell.
2. AC Power Line
 - Please unplug AC Power Line with the plug, and try not to directly pull the power line.
 - Please avoid touching AC Power Plug with wet hands, otherwise, it may cause electric shock.
 - Please well place the power line at a fixed place so as not to tramp on it. Please do not apply any power plug connected with extremely fine and long power line. If the plug is overloaded, fire or electric shock may happen.
3. When the product needs to be left unused for a long time, please unplug AC Power Plug and take out the battery so as to avoid any damage caused by the leakage of battery fluid.

*****Network Source Disconnection Device: If Power Plug and Appliance Coupler are applied as Disconnection Device, such device shall be favorable for easy and convenient operation.

SYSTEM CONNECTION METHOD

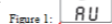
Power Supply

1. Open the battery cover (24), and correctly install 8 batteries (UM-2 No.2) as indicated in battery compartment. Then, please close the battery cover and unplug the power line (23).
2. AC Power Supply Operation Connect one end of AC Power Line with the plug (23), and the other end 220V city power supply. When the product is connected with power supply, standby indicator (14) will be ON, and it will enter standby status. After AC Power Line (23) is correctly plugged, battery power supply will be automatically disconnected.

Earphone Connection Method

You can listen to program available in the product via Earphone. Please insert Earphone into Earphone Port (20), and built-in speakerphone will be automatically disconnected.

1. The product is able to amplify all external sound sources (including Mobile Phone, MP3 Player, Walkman, CD and Radio etc.).
2. Gently press Standby and Function (4), and select AUX; LCD will display relevant AUX information as showed in Figure 1.
3. Connect Audio Input Port (19) with External Source via Audio Input Cable, and then enable the external source to realize sound amplification.
4. Adjust Volume (9) as you like.



HOW TO USE THE MEMOREX MP3862

1. Programming Function: CD Mode Under Stop Status, press Programming on remote controller, and LCD will display flickering P01 between programming status as showed in Figure 4. Press Previous or Next or Number button on remote controller to select the song you want to program; then, press Programming again to save the song. In this case, 20 songs are available for programming at most under CD Mode, and 99 songs under MP3 Mode. After such programming, you can press Play to play the song in proper order as programmed, and LCD display is showed in Figure 5. If you press Stop during programming process, it will stop programming and quit from programming status.
- ***Under programmed playing status, press Stop twice and then press Play, it will switch to Normal Playing Status.

- When the product is not under CD Play Mode, previous programming will be canceled.
- MP3 Content+/MP3 Content- When MP3 disc is playing, press Content+, and it will skip to next content for play; press Content-, and it will skip to previous content for play.
- Number Button
 - 1: During Playing, directly press a Number button to choose a song for play. For example, if you want to No.26 song, you need press Number Button 2 and Number Button 6.
 3. Mode Function of Remote Controller is the same with that of the product.
 4. Function: Under start-up status, press Function to select different functions, including: CD/MP3 Disc Function→Card Play→Radio→Audio Input→Bluetooth Function
 7. Previous/Next (PREV/REW. NEXT/F.F): Press it to enable Previous or Next, Fast Forward or Fast Reverse function.



Programming Status Display Programmed Playing Status Display

Time Setting:

- Under Standby or any Start-up mode, press and hold Programming/Time Setting (17) till LCD displays flickering 24H; then, release Programming/Time Setting (17) and press Previous (11) or Next (12) to select Time Format (12H/24H). After that, please press Mode (16) to confirm such time format, and then enter Time Setting interface. At this moment, Hour number will flicker, and you can adjust Hour Number by pressing Previous (11) or Next (12). Later, you can press Mode (16) for confirmation. The same operation shall prevail for setting Minute Number.
- In addition, the above time setting method shall prevail for remote controller's time setting.
11. When the product's radio function is enabled:
 - a. Press Play/Pause to enable auto channel searching and save searched channel;
 - b. Press and hold Previous/Next to enable Manual Channel Searching and save searched channel; press Previous/Next to adjust step frequency. For example, original reception frequency is 98.0MHz, and it will respectively change to 97.9MHz and 98.1MHz by pressing Previous/Next. Press Stop to select a saved channel in proper order.
 12. Press Content-/Content+ to select a saved channel.

CD DISC OPERATION

1. Gently press Standby, and it will display HI under start-up status, and OFF under shutdown status; press Function (4) and select CD Mode;
2. Open CD Door, and it will display OP; lay the printed CD Disc surface on CD Machine's Movement Shaft; then, close CD Door, it will reveal "—" and start reading the disc. LCD will show relevant information. It will start playing the first song after displaying Total Song Number. 1s later, it will display disc reading time from 0:01, and then display current song and playing time as showed in Figure 2;
3. Press Play/Pause to stop playing, and press it again to start playing again. Under Pause status, LCD will show flickering Play.
4. If you want to Pause, please press CD Stop (18).
5. During playing, press Next/Fast Forward (12) to skip to Next Song; press Previous/Fast Reverse (11) to skip to Previous Song;
6. During playing, press and hold Previous, and it will enable Fast Reverse. Then, you can stop at where you like. Similarly, press and hold Next, and it will enable Fast Forward. Then, you can stop at where you like.
7. During playing, press Mode to enable Repetition Function, and repetition order is as follows: Repeat A Single Song-Repeat the List-Repeat All Songs-Random Play-Cancel.
8. Under Stop status, press Programming/Time Setting (17) to enter Programming Status by using the same operation method as showed in Remote Controller Operation (1).

Bluetooth Operation

1. Gently press Standby, and it will display HI under start-up status, and OFF under shutdown status; press Function (4) and select BT. Mode; in this case, Bluetooth is under Matching Status with flickering blue indicator (14).
2. Start up mobile phone or other Bluetooth devices, and search the product's Bluetooth Device Name "BT-9237MUC". If the software version is lower in mobile phone or other Bluetooth Devices, Bluetooth password is required. Please input 0000 for successful matching, and such blue indicator will keep ON;
3. After Bluetooth Matching, press and hold Mode (16) to quit from Bluetooth Matching; press Play twice to enable Callback function;
4. After Bluetooth Matching, press Play to answer a call; press Play twice to refuse a call;
5. After Bluetooth Matching, after a call is answered, press Play to end the call;
6. Under Bluetooth Playing Status, press Play to enable Play/Pause function; Remark: With 5 minutes after the product starts up, it will automatically enter Dormant State if no Bluetooth matching is available, and the indicator will flicker slowly.
7. After Bluetooth Matching, press and hold Mode (16) to disconnect current Bluetooth connection, and wait for the next matching and connection.

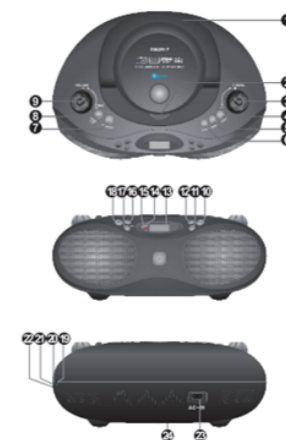
Maintenance

1. If the product gets very dirty, please firstly make a piece of soft cloth soaked with fresh water or soap water and then wring it up to wipe the product's body. Before you apply any chemical cleanser, please firstly read relevant instructions. Please do not use alcohol or banana oil to clean the product.
2. After a long time, the product's laser lens may become dirty, which may cause playback intermission. In this case, please use camera lens brush to gently wipe off dust, and then blow it by using hair drier. Alternatively, you can use clean swab soaked with absolute alcohol to gently wipe the laser lens, and then use another clean swab to dry it.
3. Please do not touch the disc's data surface (silver surface) by hand so as not to cause sound intermission during playing.
4. When the disc's data surface gets very dirty, please wipe it off by using soft wet cloth and then dry it up. It should be noted that, please straightly wipe it from center to outside, and do not rotate the disc.
5. Never try to write or post any label on the disc.

TROUBLESHOOTING GUIDE

Fault Description	Possible Reasons	Solutions
The product cannot work.	Power plug is not well connected.	Please well connect the power plug.
The product cannot play music.	The disc is not correctly place.	Correctly place the disc with printed surface up.
	The disc is not compatible.	Replace the disc with a compatible one.
Remote Controller cannot work.	CD Door is not well closed.	Please close CD Door well.
	Remote controller's front end is not rightly towards its reception window.	Please make its orientation right.
	Battery is exhausted.	Please replace the battery.
It cannot produce any sound.	Distance is extremely long.	Please operate it within valid distance.
	Operation method is wrong.	Please operate it according to User's Manual.
Sound Intermission	Volume is adjusted to the minimum.	Increase the volume.
	The Disc or laser lens becomes dirty.	Please clean the disc or laser lens.
The product and remote controller are out of control.	The disc is scratched or curled up.	Replace it with a new one.
	Power Supply is quickly switched, and the system program cannot be rebooted.	Power it off firstly, and then power it on 1 minute later.

LOCATION OF CONTROLS



SPECIFICATIONS AND COMPATIBILITY

Power Supply: AC 120V~60Hz,17W or DC 12V (8x1.5V *C size,UM-2 batteries)
Output Power: 1.5W+1.5W
Cd Playback Frequency Response: 31.5Hz-16kHz±3dB
CD SNR: ≥50dB
Cd Sampling Frequency: 44.1kHz
DAC Mode: 16 bit
Frequency Scope: FM: 87.5-108MHz AM: 530-1710kHz
Remote Control Distance: 8m
Remote Control Angle of Deviation: 30 degree
Bluetooth Reception Distance: 8m
Speakerphone Resistance: 4 ohm + 4 ohm
Dimensions: 350mm x 242 mm x 140 mm
Weight: about 1.69kg
The product's specifications and design are subject to change without additional notice.

LIMITED WARRANTY

MEM-CE, LLC. Warrants this product against defects for 90 days from the date of original purchase. MEM-CE, LLC. shall not be responsible for any lost data or other incidental or consequential damages related to this product. Some jurisdictions do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This limited warranty gives you specific legal rights, and you may have other rights which may vary from one state, province or country to another. PLEASE KEEP ALL PACKAGING MATERIAL FOR AT LEAST 90 DAYS IN CASE YOU NEED TO RETURN THIS PRODUCT TO YOUR PLACE OF PURCHASE OR MEM-CE, LLC.

FOR ADDITIONAL SET-UP OR OPERATING ASSISTANCE, PLEASE VISIT OUR WEBSITE AT: **MEMOREXSUPPORT.COM** OR **CONTACT CUSTOMER SERVICE:** For customers calling within the United States and Canada, call **1-855-982-2538**

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