To lengthen the battery life, you can use both rechargeable battery and the dry-cell battery.

Open the battery cover and insert a LR6 (UM-3) alkaline battery into the battery compartment.

The unit is in the standby condition when the AC adaptor and charger/adaptor are connected.

CAUTION: Be sure no battery is inserted into the unit.

- The AC adaptor and rechargeable batteries may become warm while recharging is in progress. This is not a malfunction.
- It takes approximately 1.5 hours to recharge the rechargeable batteries.
- You cannot use the MD player during charging the rechargeable battery.

1. Remove the supplied rechargeable battery from its case.
2. Insert the rechargeable battery into the supplied charger/adaptor.
3. Set the switch of the charger/adaptor to “CHARGER”.
4. Connect the supplied AC adaptor.
5. The charge indicator lights in red and it will go out when recharging is completed. Unplug the AC adaptor from the AC outlet and the charger/adaptor.
6. Remove the recharged battery from the charger/adaptor and insert it into the unit.

The battery indicator appears on the display of the remote control. When the indicators changes as follows, please pull out all of a short while after:
- Rechargeable battery: Recharge it.
- Dry-cell battery: Replace it with new one.

The battery indicator also appears when the AC adaptor is used. However, it has no meaning.

Cautions

- Batteries

- Before replacing batteries, always turn off the unit.

Rechargeable nickel metal hydride battery (BN-R127)

- Use only the rechargeable battery (BN-R127) supplied with the unit.
- If the power delivered by the battery lasts for a very short time after recharging, it means that the battery’s service has come to an end. Do not use any more.
- Recharging already charged battery will shorten its service life.
- When recharging battery for the first time or when it has not been used for a long period of time, the play time may be shorter than usual. In a case like this, repeatedly recharge and discharge the battery. This will restore its regular state.
- Do not allow any metal objects to touch the terminals of rechargeable battery since this may cause short-circuiting, which is dangerous.
- Recharging shall be made at the temperatures from 10°C to 35°C.

Dry-cell battery and rechargeable battery

To prevent damage to the batteries and to make it longer, heed the following points.
- Align + and - polarity properly when inserting the batteries.
- Remove the batteries if you do not plan to use the unit for a long period of time.
- Do not leave batteries in a fire, and do not short-circuit, disassemble or subject them to excessive heat.
- Do not attempt to recharge dry-cell batteries.

Carrying batteries

When putting dry cell or rechargeable batteries in a pocket or bag, ensure that no other metal objects such as coins are placed together with them. Contact with metal may cause short-circuiting, which is dangerous.

Be absolutely sure to vary the rechargeable battery in the battery carrying case.

Notice about the rechargeable battery

The battery is designated recyclable. Please follow your local recycling regulations.

Power Supply Preparations

- In the standby condition, the battery is recharged to the amount specified in the specifications. Once the battery is recharged, the rechargeable battery indicator appears. If the rechargeable battery indicator does not appear, turn the EJECT button to the right in order to remove the battery from the unit.

- To lengthen the battery life, you can use both rechargeable battery and the dry-cell battery.

- Open the battery cover and insert a LR6 (UM-3) alkaline battery into the battery compartment.
Normal Play
If the menu option is not set in the figure to normal play.
1. Connect the headphones plug firmly.
2. Connect the remote control plug firmly.
3. Release the HOLD switches.
4. Load an MD.
   - Press the MODE button in Stop mode.
   - Insert the MD into the MD slot, with the label side facing up. Insert the MD until it stops.
   - Never touch or move the MD while it is being played.
   - Close the lid.

5. Adjust the volume level between 0 and 25.
   
6. Press the ( ) button.
   Play starts from the first track and after playing all of the tracks of the MD.

Tips:
• If the MD is recorded in Monaural mode, “MONO” will appear on the display.

Setting the FAV (Favorite) Music
You can register the music to be played at the beginning of MD playback. You can use either the function set in Stop mode, or the “FAV” indicator in the display.

To play the FAV music, press the MD to which FAV information is registered. The “FAV” indicator lights on the display while the track is being played. After that, it stays lit on the display.

To cancel the function, press the same button again to light off the “FAV” indicator.

Resume Play
This function allows you to listen from the beginning of the track where play stopped because of the unit was set to Stop mode.

To stop play
Press the A.C.BASS button to activate the active clear bass function.

• If the MD is recorded in Monaural mode, “MONO” will appear on the display.

Press the same button again to light off the “BASS” indicator.

Taking the unit with an audio system
You can listen to MDs through your audio system.

Using the unit with Optional Accessories
Using the unit with a car audio system
You can listen to MDs through your car audio system.

Troubleshooting Guide
Refer to the troubleshooting chart on the back of the unit if you experience trouble. Some simple checks or minor adjustments may solve your problem.

Problem:
- The display is not illuminated.
- The unit is not operated.

Solution:
- Check the connections.
- Connect the AC adaptor.
- Connect the speakers.
- Check the battery.

Tips:
- If you are in doubt as to some of the check points, or if the indicated method does not solve the problem, contact your nearest service center, or the dealer from whom you purchased the unit.

Table of contents
1. Operation
   - To pause play
   - To stop play
   - To turn off the unit

2. Display reference
3. Selecting Repeat Play and Random Play in Stop mode
   - Selecting Repeat Play
   - Selecting Random Play

4. Repeat Play and Random Play
   - During Normal Play
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5. Select the FAV music

6. Selecting the Operational Options of Remote Control
   - Mutting a pin tone
   - 20 pt. button.

7. Troubleshooting Guide
   - CAUTION:

Specifications
Portable MINIDISC player
Type: MiniDisc digital audio system
Sampling frequency: 44.1 kHz
Channels: 2 stereo channels
AC adaptor
AC 100-240 V (50/60 Hz) Input
DC 9 V, 500 mA Output

Charger/adapter (AC-R124)
Type: MiniDisc digital audio system
Charging time: 1 hour
Operating time: 3 hours
Specifications are subject to change without notice. UD-L and DriveLink are registered trademarks of Sony Corporation.