



COMPACT
DISC
DIGITAL AUDIO



This manual was printed with soy based ink.

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**Panasonic Consumer Electronics Company,
Division of Matsushita Electric Corporation of America**
One Panasonic Way Secaucus, New Jersey 07094 <http://www.panasonic.com>
**Panasonic Sales Company,
Division of Matsushita Electric of Puerto Rico, Inc. ("PSC")**
Ave. 65 de Infantería, Km. 9.5 San Gabriel Industrial Park, Carolina, Puerto Rico 00985

Troubleshooting guide

Before requesting service, make the following checks. If you are in doubt about some of the check points, or if the remedies indicated in the chart do not solve the problem:

In the U.S.A., contact the Panasonic Customer Call Center at 1-800-211-7262, or e-mail consumerproducts@panasonic.com, or the website (<http://www.panasonic.com>).

In Canada, contact Panasonic Canada Inc. Customer Care Centre at 905-624-5505, or visit the website (www.panasonic.ca), or an authorized Servicentre close to you.

No play.

- The HOLD function is on (see above).
- The disc isn't correctly set.
- The disc is scratched or dirty. (Tracks skipped.)
- There is moisture on the lens. Wait for about an hour and then try again.
- The lens is dirty: clean it with a blower (recommended product: **SZP1038C**). If the lens gets marked with fingerprints, gently wipe them off with a cotton swab.

No sound or there is a lot of noise.

- Ensure the plugs are inserted firmly.
- Wipe the plugs clean with a clean cloth.
- The elapsed playing time disappears and sound is interrupted if bumps continue repeatedly.
- Separate this unit from mobile telephones.

Play doesn't resume from the track where play stopped at.

- This doesn't work if you open the lid while the unit is in the stop mode.
- This doesn't work during random play.
- It may not work correctly under some conditions.

Play doesn't start from the first track.

- Random play modes may be on (see page 4).
- Play resumes from the track where you last stopped play or power was cut off (play may start from a different track if you change discs after power is cut off). Use skip to return to the first track.

The unit stops working.

- Disconnect then reconnect all power sources (batteries and AC adaptor).

Cannot recharge.

- You aren't using the special rechargeable batteries (see page 3).
- You must insert two batteries before you can recharge them.
- The unit must be off before you can recharge.

The AC adaptor becomes warm during recharging.

- This is normal.

The battery indicator continues to scroll even if sufficiently charged.

- The battery indicator scrolls for about 6 hours regardless of the amount of charge left in the battery.

Play time is very short even after recharging.

- The batteries have reached the end of their service life. Usually they can be recharged 300 times.

Play time is short after recharging.

- This may occur after the first time you recharge the batteries or after you haven't used them for a long time. Play time should be restored after a few recharges.
- The batteries can go flat if you leave the AC adaptor connected after recharging is complete.

The battery indicator fails to appear or is incorrect.

- The indicator does not appear when the AC adaptor is connected.
- The indicator does not appear correctly under some conditions.

Model No.

SL-SW940

SL-SW941C

Dear Customer

Thank you for purchasing this product. Before connecting, operating or adjusting this product, please read these instructions completely. Please save this manual for future reference.

The model number and serial number of this product can be found on either the back or the bottom of the unit.

Please note them in the space provided below and keep for future reference.

MODEL NUMBER _____

SERIAL NUMBER _____

HOLD

This function causes the unit to ignore accidental button presses. Set to HOLD so the unit doesn't power on accidentally or play is interrupted.

Note on CD-R and CD-RW

This unit can play CD-DA format audio CD-R and CD-RW that have been finalized* upon completion of recording. It may not be able to play some CD-R or CD-RW due to the condition of the recording.

*Finalizing is a process that enables CD-R/CD-RW players to play audio CD-R and CD-RW.

Resume function

The player stores the track where you stopped play or power was cut off. Opening the lid when the unit is in stop mode cancels the function.

Auto power off function

If the unit is left in stop mode for approximately 10 minutes, the unit powers itself off automatically.

Panasonic Canada Inc.

5770 Ambler Drive, Mississauga, Ontario L4W 2T3 www.panasonic.ca

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F0103KN1023

Display

| | |
|----------------|--|
| hold | The HOLD function is on (see above). |
| no disc | • You haven't inserted a disc or it isn't inserted correctly. • You have inserted a disc this unit cannot play. |
| open | The disc lid is open. |
| F | Full: The program already contains 20 tracks. |

Specifications

Audio

No. of channels:

2 (left and right, stereo)

Frequency response:

20 to 20,000 Hz
(+0 dB to -7 dB)

DA converter:

1 bit, MASH

Headphone output level:

RMS max. 6 mW+6 mW/
16 Ω (adjustable)

Pickup

Light source: Semiconductor laser

780 nm

General

Power supply:

DC input (via optional AC adaptor):

DC 4.5 V

Operational temperature range:

0 °C-40 °C

(32 °F-104 °F)

Rechargeable temperature range:

5 °C-40 °C

(41 °F-104 °F)

Play time:

[Approximate operating time in hours
(in hold mode with EQ canceled, at 25 °C (77 °F) on a flat, stable surface)]

| Batteries used | Play time |
|-----------------------------------|-----------|
| 2 optional alkaline batteries | 33 |
| 2 optional rechargeable batteries | 15 |

Recharging time: About 6 hours

• The play time may be less depending on the operating conditions.

• Play time will be considerably reduced when playing CD-RW.

Dimensions (W×H×D):

142×29.7×142 mm

(59/16"×13¹/₁₆"×59/16")

Mass: 320 g (11.3 oz.)
(with batteries)

280 g (9.9 oz.)
(without batteries)

Note:

Specifications are subject to change without notice.

Mass and dimensions are approximate.

IMPORTANT SAFETY INSTRUCTIONS

Read these operating instructions carefully before using the unit. Follow the safety instructions on the unit and the safety precautions listed below. Keep these operating instructions handy for future reference.

Safety

- Power source**—Connect the unit to a power source of the type described in these instructions or as marked on the unit.
- Polarization**—The unit is equipped with a polarized power plug where one blade is wider than the other. This safety feature ensures that the plug fits into your household AC outlet only one way. If the plug doesn't fit one way, try reversing it. If the plug still doesn't fit, contact an electrician to replace the obsolete outlet. Do not attempt to defeat the safety purpose of the plug.
- Power cord protection**—Route the AC power supply cord so that it will not be walked on or pinched by items placed on or against it. Never take hold of the plug or cord with wet hands. Always grasp the plug body firmly when connecting and disconnecting it.
- Overloading**—When connecting the AC power supply cord, be careful not to overload the household AC outlet, extension cord, or outlet from any other device as this can result in fire or electric shock.
- Nonuse periods**—Turn the unit off when it is not in use. Unplug the unit from the household AC outlet if it is not to be used for a long time. Unplug the unit during lightning storms. Leaving the unit connected to a household AC outlet for extended periods can cause battery fluid leakage.
- Attachments and accessories**—Use only the attachments and accessories recommended in these operating instructions.

Installation

■ Placement

- Foreign material**—Ensure objects and liquids do not get into the unit. Avoid exposing the unit to excessive smoke, dust, mechanical vibration, and shock.
- Magnetism**—Situate the unit away from equipment and devices that generate strong magnetic fields.
- Stacking**—Do not place anything on top of this unit.
- Wall and ceiling mounting**—Do not mount the unit on walls or ceilings unless specified in the instructions.

■ Environment

- Water and moisture**—Do not use the unit near water, such as near a bathtub or swimming pool. Avoid damp basements.
- Heat**—Situate the unit away from heat sources, such as radiators. Do not leave it in an automobile exposed to direct sunlight with the doors and windows closed as this may deform the cabinet. Do not situate where temperatures fall below 5 °C (41 °F) or rise above 35 °C (95 °F).

Maintenance

Unplug the unit from the household AC outlet before cleaning.
Clean with a damp cloth.
Do not use abrasive pads, scouring powders, or solvents.

Service

- Damage requiring service**—The unit should be serviced by qualified service personnel if:
 - The AC power supply cord or AC adaptor has been damaged;
 - Objects or liquids have gotten into the unit;
 - The unit has been exposed to rain;
 - The unit does not operate normally or exhibits a marked change in performance;
 - The unit has been dropped or the cabinet damaged.
- Servicing**—Do not attempt to service the unit beyond that described in these operating instructions. Refer all other servicing to authorized servicing personnel.
- Replacement parts**—When parts need replacing ensure the servicer uses parts specified by the manufacturer or parts that have the same characteristics as the original parts. Unauthorized substitutes may result in fire, electric shock, or other hazards.
- Safety check**—After repairs or service, ask the servicer to perform safety checks to confirm that the unit is in proper working condition.

Panasonic Consumer Electronics Company,
Division of Matsushita Electric Corporation of America
One Panasonic Way Secaucus, New Jersey 07094

Panasonic Portable Audio Products Limited Warranty

Limited Warranty Coverage
If your product does not work properly because of a defect in materials or workmanship, Panasonic Consumer Electronics Company or Panasonic Sales Company (collectively referred to as "the warrantor") will, for the length of the period indicated on the chart below, which starts with the date of original purchase ("warranty period"), at its option either (a) repair your product with new or refurbished parts, or (b) replace it with a new or a refurbished product. The decision to repair or replace will be made by the warrantor.

| Product or Part Name | Parts | Labor |
|---|---------------|----------------|
| All Portable Audio Products except item listed below | One (1) Year | One (1) Year |
| Rechargeable batteries (in exchange for defective item) | Ten (10) Days | Not applicable |

During the "Labor" warranty period there will be no charge for labor. During the "Parts" warranty period, there will be no charge for parts. You must mail-in your product during the warranty period. This Limited Warranty excludes both parts and labor for batteries, antennas, and cosmetic parts (cabinet). This warranty only applies to products purchased and serviced in the United States or Puerto Rico. This warranty is extended only to the original purchaser of a new product which was not sold "as is".

Mail-In Service

For assistance in the continental U.S.A. in obtaining repairs please ship the product to:

Panasonic Services Company
Customer Servicenter
Suite B
4900 George McVay Drive
McAllen, TX 78503

For assistance in Puerto Rico call Panasonic Sales Company (787)-750-4300 or fax (787)-768-2910.
When shipping the unit carefully pack and send it prepaid, adequately insured and preferably in the original carton. Include a letter detailing the complaint and provide a day time phone number where you can be reached.

Customer Services Directory

**For Product Information, Operating Assistance, Literature Request,
Dealer Locations, and all Customer Service inquiries please contact:**
**1-800-211-PANA (7262), Monday-Friday 9 am-9 pm;
Saturday-Sunday 9 am-7 pm, EST.**
or send e-mail:
consumerproducts@panasonic.com
For hearing or speech impaired TTY users, TTY: 1-877-833-8855

Web Site: <http://www.panasonic.com>
You can purchase parts, accessories or locate your nearest servicenter by visiting
our Web Site.

WARNING:

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR PRODUCT DAMAGE, DO NOT EXPOSE THIS APPARATUS TO RAIN, MOISTURE, DRIPPING OR SPLASHING AND THAT NO OBJECTS FILLED WITH LIQUIDS, SUCH AS VASES, SHALL BE PLACED ON THE APPARATUS.

CAUTION!

THIS PRODUCT UTILIZES A LASER.

USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

DO NOT OPEN COVERS AND DO NOT REPAIR YOURSELF. REFER SERVICING TO QUALIFIED PERSONNEL.

CAUTION: (SL-SW940)

Use only car adaptor, Model: SH-CD9
manufactured by Matsushita Electric Industrial Co., Ltd.

Marking sign is located on bottom of the unit.

THE FOLLOWING APPLIES ONLY IN THE U.S.A.

CAUTION:

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.

Any unauthorized changes or modifications to this equipment would void the user's authority to operate this device.

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.

User memo:

DATE OF PURCHASE _____

DEALER NAME _____

DEALER ADDRESS _____

TELEPHONE NUMBER _____

Panasonic Sales Company, Division of Matsushita Electric of Puerto Rico, Inc.

Ave. 65 de Infantería, Km. 9.5

San Gabriel Industrial Park, Carolina, Puerto Rico 00985

ONLY FOR U.S.A.

IF A REPAIR IS NEEDED DURING THE WARRANTY PERIOD THE PURCHASER WILL BE REQUIRED TO FURNISH A SALES RECEIPT/PROOF OF PURCHASE INDICATING DATE OF PURCHASE, AMOUNT PAID AND PLACE OF PURCHASE. CUSTOMER WILL BE CHARGED FOR THE REPAIR OF ANY UNIT RECEIVED WITHOUT SUCH PROOF OF PURCHASE.

Limited Warranty Limits And Exclusions

This warranty ONLY COVERS failures due to defects in materials or workmanship, and DOES NOT COVER normal wear and tear or cosmetic damage. The warranty ALSO DOES NOT COVER damages which occurred in shipment, or failures which are caused by products not supplied by the warrantor, or failures which result from accidents, misuse, abuse, neglect, mishandling, misapplication, alteration, faulty installation, set-up adjustments, misadjustment of consumer controls, improper maintenance, power line surge, lightning damage, modification, introduction of sand, humidity or liquids, commercial use such as hotel, office, restaurant, or other business or rental use of the product, or service by anyone other than a Factory Servicenter or other Authorized Servicer, or damage that is attributable to acts of God. THERE ARE NO EXPRESS WARRANTIES EXCEPT AS LISTED UNDER "LIMITED WARRANTY COVERAGE".

THE WARRANTOR IS NOT LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT, OR ARISING OUT OF ANY BREACH OF THIS WARRANTY. (As examples, this excludes damages for lost time, travel to and from the servicer, loss of or damage to media or images, data or other memory or recorded content. The items listed are not exclusive, but are for illustration only.)

ALL EXPRESS AND IMPLIED WARRANTIES, INCLUDING THE WARRANTY OF MERCHANTABILITY, ARE LIMITED TO THE PERIOD OF THE LIMITED WARRANTY.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the exclusions may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state. If a problem with this product develops during or after the warranty period, you may contact your dealer or Servicenter. If the problem is not handled to your satisfaction, then write to the warrantor's Consumer Affairs Department at the addresses listed for the warrantor.

PARTS AND SERVICE, WHICH ARE NOT COVERED BY THIS LIMITED WARRANTY, ARE YOUR RESPONSIBILITY.

Service in Puerto Rico
Matsushita Electric of Puerto Rico, Inc. Panasonic Sales Company/Factory
Servicenter:

Ave. 65 de Infantería, Km. 9.5, San Gabriel Industrial Park, Carolina, Puerto Rico 00985
Phone (787) 750-4300 Fax (787) 768-2910

Accessory Purchases:

1-800-332-5368 (Customer Orders Only)

For hearing or speech impaired TTY users, TTY: 1-866-605-1277

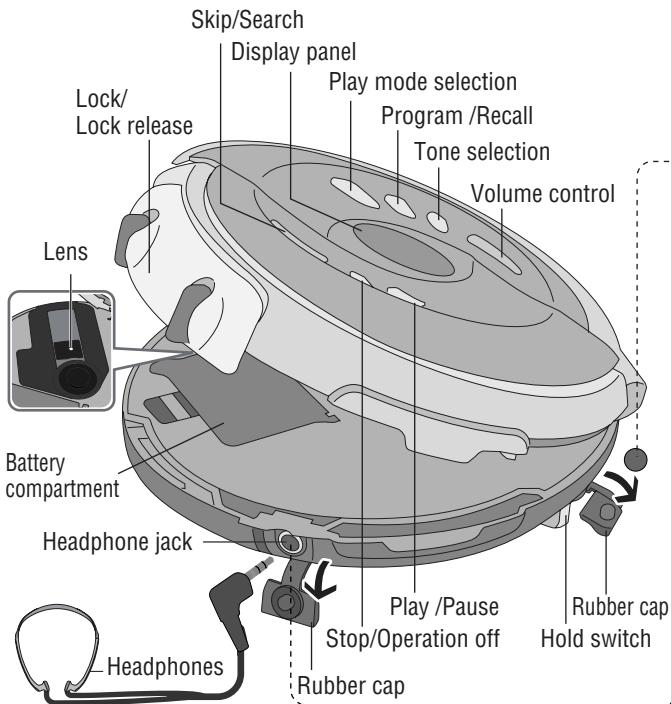
Panasonic Services Company 20421 84th Avenue South, Kent, WA 98032

(6 am to 5 pm Monday-Friday; 6 am to 10:30 am Saturday; PST)

(Visa, MasterCard, Discover Card, American Express, Check)

Location of controls/Connection to other equipment

Turn off this unit and the other equipment before connection.



Supplied Accessories

Check the packing carton for these accessories.

- 1 Pair of stereo headphones: SL-SW941C ONLY
LOBAD0000160 (gray) or
LOBAD0000161 (blue)
- 1 Hand strap: RGQT0006-K1
- 1 Car power adaptor: SH-CDC12PEY
- 1 Car stereo cassette adaptor: SHCDM10B1PYK

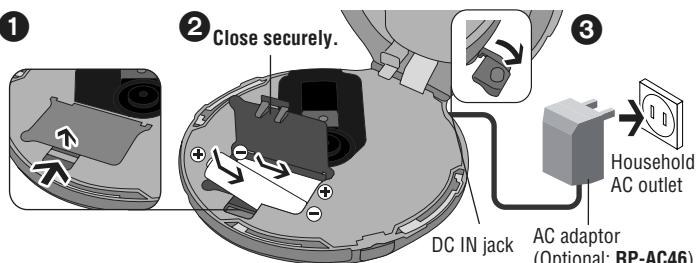
Use numbers indicated when ordering replacements or optional accessories from your Panasonic dealer.
In the U.S.A. contact 1-800-332-5368 or the website (<http://www.panasonic.com>).

Power Supply

Play time → Specifications (page 1)

Rechargeable batteries (not included)

Opening and closing the lid → right
Make sure the unit is off when recharging.



■ The battery indicator () scrolls while recharging and disappears when finished (about 6 hours).

■ You can recharge the batteries before they are fully discharged.

■ Fit the battery lid so it is secure and flush with the battery compartment if it comes loose, otherwise it can scratch your discs.

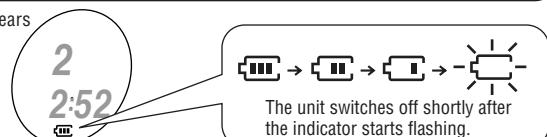
■ To remove the batteries, lift from the left.

Dry cell batteries (not included)

After disconnecting the AC adaptor, insert two "LR6, AA, UM-3" alkaline batteries.
Insert the same way as the rechargeable batteries.

The battery indicator

This indicator appears when the unit is on.



■ Before playing starts the battery indicator may flash although the batteries are not drained. It appears correctly once you start play.

Car adaptor

The SL-SW941C comes with a car adaptor. (Refer to the separate installation instructions.) Purchase the optional accessory car power adaptor (SH-CDC9) for use with SL-SW940.

To DC IN jack

AC adaptor (RP-AC46) (not included)

Car power adaptor
(Purchase SH-CDC9 for SL-SW940)
• When you switch off the car, the volume returns to 10.
• You can recharge the batteries with this connection.

Household AC outlet

Car audio

Some cannot be connected.

To Headphone jack

Car stereo cassette adaptor
(Purchase SH-CDM10A for SL-SW940)
• Set the unit's volume to 10.

Audio system

Audio cable (not included)
• Set the unit's volume to 10.

To CD or AUX terminals

Adjust the volume level on the audio system.

Optional rechargeable batteries

As a safety precaution this unit is constructed so it is impossible to recharge ordinary batteries. For details, check with your dealer.

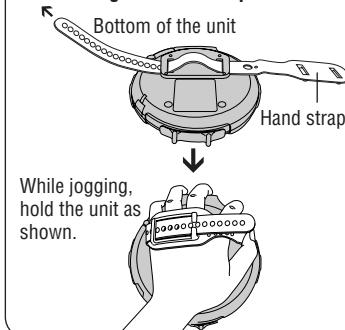
Special rechargeable Ni-Cd batteries:
P-3GAVA/2B (set of 2)



Ordinary dry cell batteries/
rechargeable batteries



Attaching the hand strap



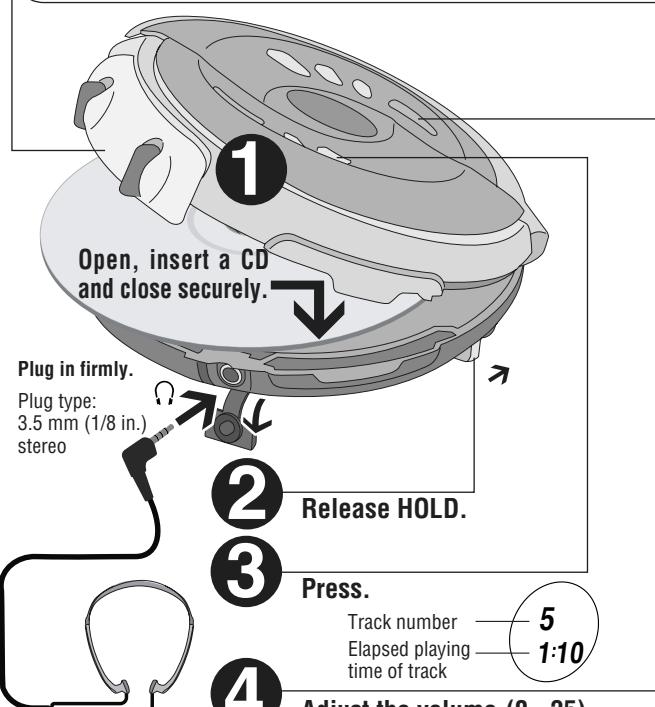
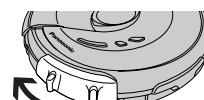
How to Use

Playback

Open the lid.



Close the lid.



■ The volume returns to 10 when you disconnect the power source.

Other Play Methods

Pause



Press.

■ Press again to restart play.

Search

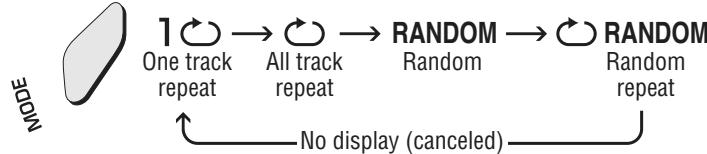


Press and hold during play.

■ You can search only within the current track during program, one-track repeat, or random play modes (↔ below, right).

Play modes

Each time you press



■ You cannot skip back to other tracks during random play.

Changing the sound quality

Each time you press



■ The effect may differ between different kinds of music.

Caution

■ Water Resistant (Splash Proof)

This unit is splash proof, however damage will result if water gets inside the unit.

- Do not use in water or splash with salt water or a lot of water.
- Wipe off water, dust or sand from the unit before opening and closing the lid.
- Slide the lock firmly to close the lid.
- Insert the rubber caps into the headphone and AC adaptor jacks when not using the unit.
- Batteries**
 - Do not peel off the covering on batteries and do not use if the covering has been peeled off.
 - Align the poles + and - correctly when inserting the batteries.
 - Do not mix different types of batteries or old and new batteries.
 - Remove the batteries if you do not intend to use the unit for a long time.
 - Do not throw into fire, short-circuit, disassemble, or subject to excessive heat.
 - Do not attempt to recharge dry cell batteries.
 - When carrying batteries in a pocket or bag, ensure no metal objects such as necklaces are placed together with them. Contact with metal may cause short-circuiting which can cause a fire.

■ CDs

- Do not use irregularly shaped CDs.
- Do not use non-specification discs.
- Do not use CDs printed with label printers available on the market.
- Do not use CDs with labels and stickers that are coming off or with adhesive exuding from under labels and stickers.

■ Listening



Do not play your headphones or earphones at a high volume. Hearing experts advise against continuous extended play.

If you experience a ringing in your ears, reduce volume or discontinue use.

Do not use while operating a motorized vehicle. It may create a traffic hazard and is illegal in many areas. You should use extreme caution or temporarily discontinue use in potentially hazardous situations. Even if your headphones or earphones are the open-air type designed to let you hear outside sounds, don't turn up the volume so high that you can't hear what's around you.

Sound can be deceiving. Over time your hearing "comfort level" adapts to higher volumes of sound. So what sounds "normal" can actually be loud and harmful to your hearing.

Guard against this by setting your equipment at a safe level BEFORE your hearing adapts.

To establish a safe level:

- Start your volume control at a low setting.
- Slowly increase the sound until you can hear it comfortably and clearly, and without distortion.

Once you have established a comfortable sound level:

• Leave it there.

■ Allergies

Discontinue use if you experience discomfort with the earphones or any other parts that directly contact your skin. Continued use may cause rashes or other allergic reactions.

Stop



Press.

11
51:52

OPR OFF
Number of tracks
Total play time

■ Press again to turn the unit off.

Skip



Press.

■ Press [◀◀] twice to skip to the previous track during play.

Program Play

1 Select the tracks while stopped.



2 Press to register.



3 Track number
-- 01 Sequence number

3 Repeat steps 1 and 2 to register up to 20 tracks.

4 Start play.



■ To confirm the contents of the program

Press [MEMORY/RECALL] while the disc is playing.

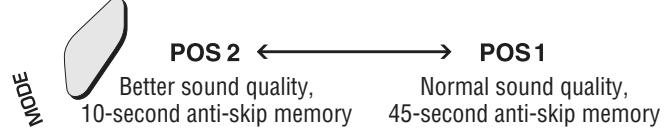
■ To delete the entire program

Press [■, OPR OFF].

Anti-Skip System

This system reduces the skipping caused by vibration to a minimum. You can change the anti-skip memory time to improve sound quality.

Each time you press and hold



Product service

1. Damage requiring service

The unit should be serviced by qualified service personnel if:

- The AC power supply cord or AC adaptor has been damaged; or
- Objects or liquids have gotten into the unit; or
- The unit has been exposed to rain; or
- The unit does not operate normally or exhibits a marked change in performance; or
- The unit has been dropped or the cabinet damaged.

2. Servicing

Do not attempt to service the unit beyond that described in these operating instructions. Refer all other servicing to authorized servicing personnel.

3. Replacement parts

When parts need replacing ensure the servicer uses parts specified by the manufacturer or parts that have the same characteristics as the original parts. Unauthorized substitutes may result in fire, electric shock, or other hazards.

4. Safety check

After repairs or service, ask the servicer to perform safety checks to confirm that the unit is in proper working condition.

Product information

For product information or assistance with product operation:

In the U.S.A., contact the Panasonic Customer Call Center at 1-800-211-7262, or e-mail consumerproducts@panasonic.com, or the website (<http://www.panasonic.com>).

For assistance in the continental U.S.A. in obtaining repairs please ship the product to:

Panasonic Services Company - Customer Servicenter
Suite B 4900 George McVay Drive
McAllen, TX 78503

In Puerto Rico contact the Panasonic Sales Company.

Tel. (787) 750-4300 Fax. (787) 768-2910

When shipping the unit carefully pack and send it prepaid, adequately insured and preferably in the original carton. Include a letter detailing the complaint and provide a day time phone number where you can be reached.

IF REPAIR IS NEEDED DURING THE WARRANTY PERIOD THE PURCHASER WILL BE REQUIRED TO FURNISH A SALES RECEIPT/PROOF OF PURCHASE INDICATING DATE OF PURCHASE, AMOUNT PAID AND PLACE OF PURCHASE. CUSTOMER WILL BE CHARGED FOR THE REPAIR OF ANY UNIT RECEIVED WITHOUT SUCH PROOF OF PURCHASE.

Also, the purchaser will be responsible for shipping the unit to the above address.

In Canada, contact the Panasonic Canada Inc. Customer Care Centre at 905-624-5505, or visit the website (www.panasonic.ca), or an authorized Servicentre close to you.