### **Panasonic**®







#### 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 1038C). If the lens gets (recommended product: marked with fingerprints, gently wipe them off with a cotton swab • 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. This doesn't work if you open the lid while the unit is in stop mode. This doesn't work during random play. It may not work correctly under some conditions. Play resumes from the track where you last stopped play(play may start from a different track if you change discs after the power has been turned off) You may not be able to specify segment A or B at the AB ñ end of disc Disconnect then reconnect all power sources (batteries and AC adaptor) • The indicator does not appear when an AC adaptor is connected. The indicator does not appear correctly under some rr conditions

### Model No.

## SL-SX330/ SL-SX331C

# Portable CD Player Operating Instructions

#### Dear Customer

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

### H/LD

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.

CD- CD-

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.

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The player stores the track where you stopped play.

Opening the lid when the unit is in stop mode cancels the function.

Α

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

### **Display**

hold	The HOLD function is on. Release HOLD (➪page 3).		
na d I SE	You haven't inserted a disc or it isn't inserted correctly.      You have inserted a disc this unit cannot play.		
OP EN	The disc lid is open.		
F	The program already contains 20 tracks.		

### **Product service**

- D if r r r —The unit should be serviced by qualified service personnel if:
  - (a) The AC power supply cord or AC adaptor has been damaged; or
  - (b) Objects or liquids have gotten into the unit; or
  - (c) The unit has been exposed to rain; or
  - (d) The unit does not operate normally or exhibits a marked change in performance; or
  - (e) The unit has been dropped or the cabinet damaged.
- r —Do not attempt to service the unit beyond that described in these
  operating instructions. Refer all other servicing to authorized servicing personnel.
- 3. r —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.
- —After repairs or service, ask the servicer to perform safety checks to confirm that the unit is in proper working condition.

r ri

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). 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 closest to you.

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DEALE ADD E	
ELE HIP E BE	

### IMPORTANT SAFETY INSTRUCTIONS

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

- 1) Read these instructions.
- 2) Keep these instructions
- 3) Heed all warnings.
- 4) Follow all instructions.
- 5) Do not use this apparatus near water.
- Clean only with dry cloth.
- 7) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 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 groundingtype 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.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.

**WARNING:** I K F FI E, ELEC Ex E HI A A A C DA AGE, D! Ε, DII G 📝 ¨, ₱ ₱BJEC LÁHIGAD HA HA VAE, HA **FILLED** I H ID CH A HALL BE LACED HE A A

CAUTION! A LA E E F A CE ₽F ADIA IA ADJ **₽**CED **ECIFIED HE EI** . HA A <u>D</u>. ∕ Ε. Pici G A A D D C/ME E AI **EFE** ALIFIED E EL.

CAUTION: (SL-SX330)

Use only car adaptor, Model: SH-CDC9

manufactured by Matsushita Electric Industrial Co., Ltd.

Marking sign is located on bottom of the unit.

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#### **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 owlet 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.

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Ave. 65 de Infantería, Km. 9.5

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San Gabriel Industrial Park, Carolina, Puerto Rico 00985 **Panasonic Audio Products Limited Warranty** 

C If your product listed below does not work properly because of a defect in materials or work manship,

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 returbished parts, or (b) replace it with a new or a refurbished product. The decision to repair or replace will be made by the warrantor.

rrit	r	L r
Radio, Clock Radio, Radio with Tape Player or Recorder, Portable CD Player, Headphone Stereo, Tape Recorder, Speaker	One (1) Year	One (1) Year
Rechargeable batteries (in exchange for defective item)	Ten (10) Days	Not Applicable
SD Memory Card (in exchange for defective item)	Nipety (90) 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 Puetro Rioc. This warranty is extended only to the original purchase or a new product which was not sold "as is". A purchase receipt or other proof of the original purchase date is required for warranty service.

r A : Panasonic Services Company, Panasonic Plus Department Z0421 84th Avenue South Kent, WA 88032 Tel: 1800-833-9626 Fax: 1-800-237-9080

For assistance in Puerto Rico call Panasonic Sales Company (787)-750-4300 or fax (787)-768-2910.

When spinning 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.

For Product Information, Operating Assistance, Literature Request, Dealer Locations, and Customer Service inquiries please visit Web Site: http://www.panasonic.com

You can purchase parts, accessories, locate your nearest servicenter and more by visiting our Web Site or E-mail us via web:

http://www.panasonic.com/consumer\_electronics/support/customerfeedback.asp Contact:

-800-211-PANA (7262),

Monday-Friday 9 am-9 pm; Saturday-Sunday 10 am-7 pm, EST.

C if

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.

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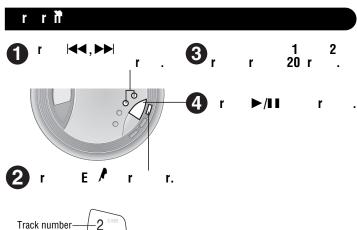
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excludes damages for lost time, cost of having someone remove or re-install an installed unit if applicable, travel to and from the servicer, loss of or damage to media or images, data or other memory or recorded

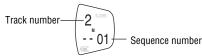
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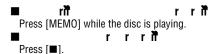
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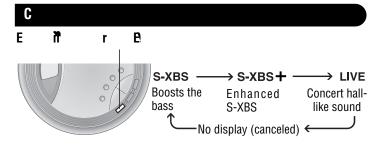


### **Other Play Methods**









•The effect may differ between different kinds of music.

#### **₽**DE ñ During play While paused $1 () \rightarrow () \rightarrow RANDOM \rightarrow () RANDOM$ One track All track Random Random repeat Specified segment repeat repeat repeat (AB segment) No display (canceled) AR Ε (B). AC)B A(^)B Stop or skip (⇒ page 3) to cancel. • If you do not specify point B and reach the end of disc, point B is set automatically and repeat begins. You can also specify point B again by pressing [MEMO]. 'n This system reduces the skipping caused by vibration to a minimum.

You can change the anti-skip memory time to improve sound quality.

POS2 €

Sound enhanced mode,

10-second anti-skip memory

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### Caution

#### ■B i

- Do not peel off the covering on the 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 a 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.

#### **■**CD

- 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.



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.

#### A i

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.

### **Specifications**

Α

Sampling frequency: 44.1 kHz No. of channels:

2 (left and right, stereo)

Frequency response:

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

Headphone output level:

RMS max. 6 mW+6 mW/  $16 \Omega$  (adjustable)

Light source: Semiconductor laser Wavelength: 780 nm

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Power supply:

DC input (via optional AC adaptor): DC 4.5 V

Operational temperature range:

0 °C-40 °C (32 °F-104 °F) Play time:

Using on a flat stable surface at 25 °C (77 °F), EQ is off, Hold is on, Anti-skip is on POS 1.

2 optional alkaline batteries:

About 50 hours

POS<sub>1</sub>

Anti-skip enhanced mode,

45-second anti-skip memory

- 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):

135×27.7×135 mm (5<sup>5</sup>/<sub>16</sub>"×1<sup>3</sup>/<sub>32</sub>"×5<sup>5</sup>/<sub>16</sub>") Mass: 213 g (7.5 oz.) (with batteries)

> 168 g (5.9 oz.) (without batteries)

Note:

Specifications are subject to change without notice.

Mass and dimensions are approximate.

