

## Supplied accessories

Please check and identify the supplied accessories.  
Use numbers indicated in parentheses when asking for replacement parts.

**AC mains lead** ..... **1pc.**  
For United Kingdom, Saudi Arabia and Kuwait: (RJA0053-2X)  
For Australia and New Zealand: (RJA0035-X)  
For others: (RJA0019-2K)

For the United Kingdom and Republic of Ireland

**shop@Panasonic**

[www.panasonic.co.uk](http://www.panasonic.co.uk) (for UK customers only)

- Order accessory and consumable items for your product with ease and confidence by telephoning our Customer Care Centre Mon–Friday 9:00 am–5:30 pm. (Excluding public holidays.)
- Or go on line through our Internet Accessory ordering application.
- Most major credit and debit cards accepted.
- All enquiries transactions and distribution facilities are provided directly by Panasonic UK Ltd.
- It couldn't be simpler!

Customer Care Centre  
For UK customers: 08705 357357  
For Republic of Ireland customers: 01 289 8333

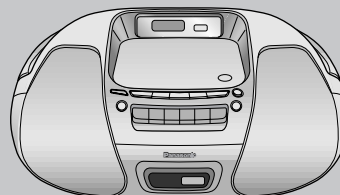
Technical Support  
For UK customers: 0870 1 505610  
**This Technical Support Hot Line number is for Panasonic PC software related products only.**  
**For Republic of Ireland, please use the Customer Care Centre number listed above for all enquiries.**  
**For all other product related enquiries, please use the Customer Care Centre numbers listed above.**

# Panasonic®

## Portable Stereo CD System

### Operating Instructions

Model No. **RX-D26**



**COMPACT**  
**disc**  
**DIGITAL AUDIO**

#### Note

"EB" on the packaging indicates the United Kingdom.

#### 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.

EB E GN GU GC GS

## Precautions

- Avoid using or placing this unit near sources of heat. Do not leave it in an automobile exposed to direct sunlight for a long time with the doors and windows closed as this may deform the cabinet.
- Avoid cuts, scratches, or poor connections in the AC mains lead, as they may result in possible fire or electric shock hazard. Also, excessive bending, pulling or splicing of the lead should be avoided.
- Do not unplug the AC mains lead by pulling on the lead. To do so may cause premature failure or shock hazard.
- Do not operate this unit in a bathroom, as a potential shock hazard may result.
- When not in use, disconnect the AC mains lead from the household mains socket.

## Use of batteries

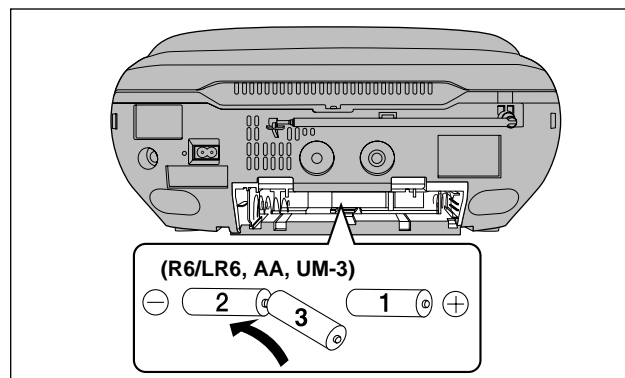
- **If this unit is not used for a long period of time or is used only from an AC power source, remove all the batteries to prevent potential damage due to possible battery leakage.**
- Align the poles (+ and –) properly when inserting the batteries.
- Do not mix old and new batteries or different types of batteries.
- Do not recharge ordinary dry cell batteries.
- Do not heat or disassemble the batteries. Do not allow them to contact flame or water.
- Do not keep together with metallic objects such as necklaces.
- Do not use rechargeable type batteries.
- Do not use batteries if the covering has been peeled off.

Mishandling of batteries can damage other items, cause damage to the unit, and may cause a fire through short-circuiting or electrolyte leakage.

If electrolyte leaks from the batteries, consult your dealer.  
Wash thoroughly with water if electrolyte comes in contact with any part of your body.

## Memory back-up

When the power supply is interrupted, radio stations you have set are saved if you have inserted back-up batteries (not included). These batteries do not power the unit.



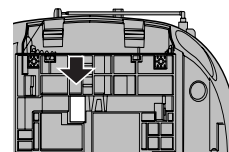
#### When to change the batteries

The batteries last about a year.  
Connect the unit to AC power before replacing the batteries.

Before connecting or disconnecting the AC mains lead, press [TAPE/OFF] and stop the tape to turn the unit off. The memory batteries are worn out faster if the cord is disconnected with the power still on.

#### Removing the batteries

Open the battery cover and insert your finger in the hole on the bottom of the unit and push out. (Remove the power batteries first.)



RQTT0622-1B

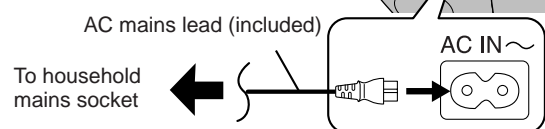
# Power sources

## Using a household mains socket

FOR UNITED KINGDOM ONLY  
READ THE CAUTION FOR THE AC MAINS LEAD ON PAGE 7  
BEFORE CONNECTION.

For areas except for  
United Kingdom,  
Continental Europe,  
Australia and  
New Zealand

**VOLT ADJ**  
110-127V  
220-  
240V



**For areas except for United Kingdom, Continental Europe, Australia and New Zealand**

Set the voltage before connection.

Use a flat head screwdriver to turn [VOLT ADJ] to the voltage setting for your area.

Note that the unit will be seriously damaged or fail to operate correctly if this setting is not made correctly.

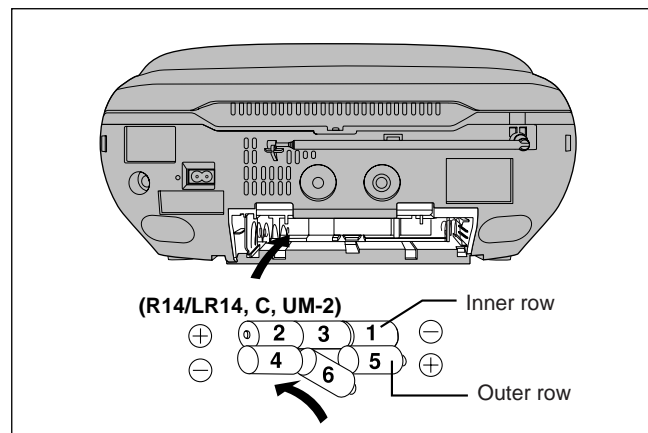
Connect the AC mains lead firmly to the unit and the outlet.

### Note

The included AC mains lead is for use with this unit only. Do not use it with other equipment.

## Using batteries (not included)

The unit cannot be powered by batteries if the AC mains lead is connected.



### When to change the batteries

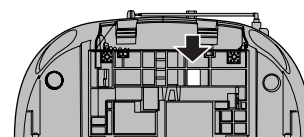
When the battery indicator begins flashing, replace all 6 of the batteries. It is also a good idea to replace all the batteries before recording.

### Note

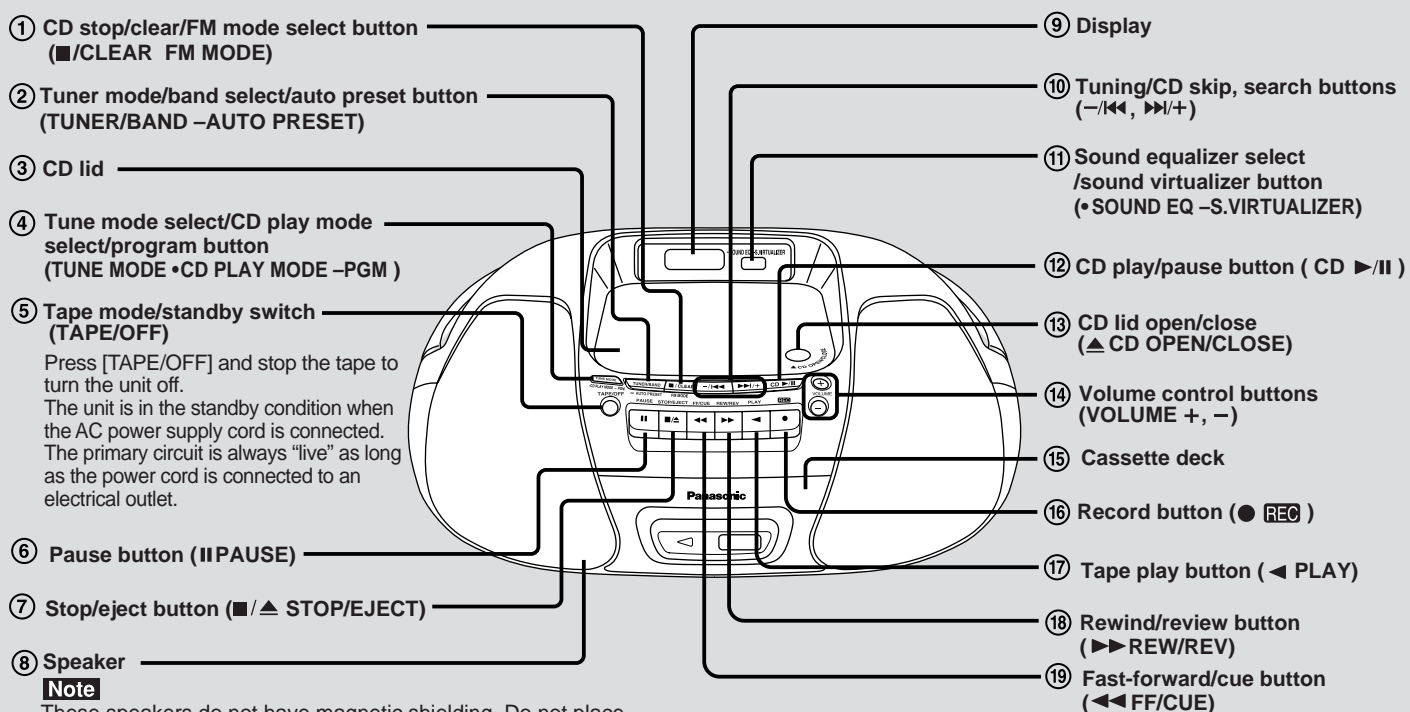
Before playing starts the battery indicator may flash although the batteries are not drained. It appears correctly once you start play.

### Removing the batteries

Open the battery cover and insert your finger in the hole on the bottom of the unit and push out.



# Controls

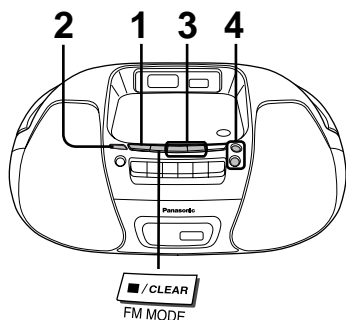


### Note

These speakers do not have magnetic shielding. Do not place them near televisions, personal computers or other devices easily influenced by magnetism.

# The radio

## Normal tuning



- 1 Press [TUNER/BAND] to select "FM" or "AM".  
(Unit comes on.)

- 2 If "PGM" is on the display, press [TUNE MODE] to clear it.



- 3 Press [- / <<<] or [>>> / +] to tune to the desired station.



### Automatic tuning

Press and hold [- / <<<] or [>>> / +] then release when the frequency display starts to change. A station with good reception is automatically selected and the process stops.

To stop automatic tuning, press [- / <<<] or [>>> / +] again.

### Note

Automatic tuning may stop on a frequency where there is no station if there is interference. Press [- / <<<] and [>>> / +] to tune if this occurs.

- 4 Adjust the volume.

### To improve reception

FM: Extend the whip antenna and adjust its direction.

AM: Adjust the position of the unit.

### If noise is excessive in the FM stereo mode

Press [FM MODE]. ("MONO" lights up.)

Sound will be produced in monaural, but this also reduces noise.

Press the button again to cancel. ("MONO" goes out.)



For area except for United Kingdom and Continental Europe

### AM allocation setting

Before receiving AM broadcasts, be sure to select the correct allocation setting (either 9 kHz or 10 kHz) for your area.

First press [TUNER/BAND] to select AM. Next, press and hold [■ / CLEAR]. The display changes in a few seconds to show the current lowest AM frequency. Continue to hold down the button.

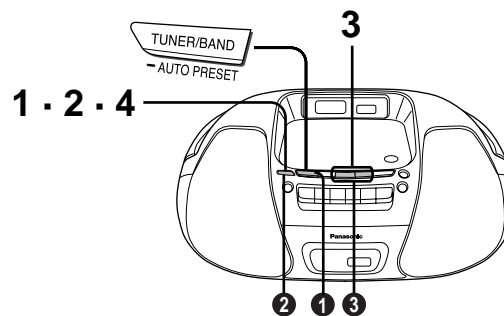
When the minimum frequency changes, release the button.

Changing the step erases all preset stations.

Repeat the above to change the step back.

## Preset tuning

Preset the stations (20 FM and 12 AM) to make tuning simpler.



## Automatic presetting

Do the following once each for FM and AM.

**Preparations:** Press [TUNER/BAND] to select "FM" or "AM".

**Press and hold [-AUTO PRESET] until "AUTO" is displayed.**

The tuner presets stations it can receive into the channels.

## Manual Presetting

Presets one station at a time.

**Preparations:** Tune to the desired station.  
(Perform steps 1-3 on the left.)

- 1 Press and hold [-PGM].



- 2 While "PGM" and the frequency display are flashing  
Press [-PGM].



- 3 While "PGM" and the preset channel are flashing  
Press [- / <<<] or [>>> / +] to select the desired channel.



Preset channel

- 4 Press [-PGM].

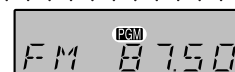
Repeat the above to preset other stations.

The station occupying a channel is erased if another station is preset in that channel.

## To listen to preset channels

- 1 Press [TUNER/BAND] to select "FM" or "AM".

- 2 Press [TUNE MODE] to display "PGM".



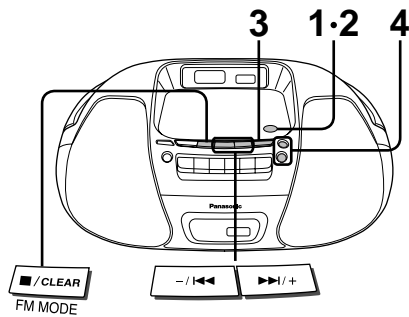
- 3 Press [- / <<<] or [>>> / +] to select the desired channel.  
(FM:1-20, AM:1-12)



Preset channel

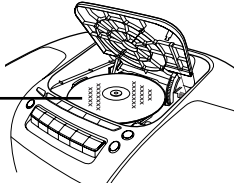
# CDs

## Normal play



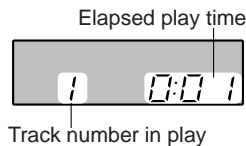
- 1 Push [ **▲** CD OPEN/CLOSE ] to open the CD lid and insert the CD.

Label must face upward.



- 2 Push [ **▲** CD OPEN/CLOSE ] to close the CD lid.

- 3 Press [ **CD ▶ / ||** ] to start play.  
(Unit comes on.)  
Play starts from the first track and continues to the last track.

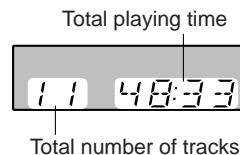


- 4 Adjust the volume.

### To stop play

Press [ **■** / CLEAR ].

While stopped, the number of tracks on the CD is displayed.



<b>To pause</b>	Press [ <b>CD ▶ /   </b> ] during playback. To resume, press [ <b>CD ▶ /   </b> ].
<b>To search forward/backward</b>	Hold down [ <b>- / ◀</b> ] (backward) or [ <b>▶ / +</b> ] (forward) during playback or when paused.
<b>To skip forward/backward</b>	Press [ <b>- / ◀</b> ] (backward) or [ <b>▶ / +</b> ] (forward) during playback or when paused.

"NO DISC" is displayed if there is no disc in the unit.

### Note

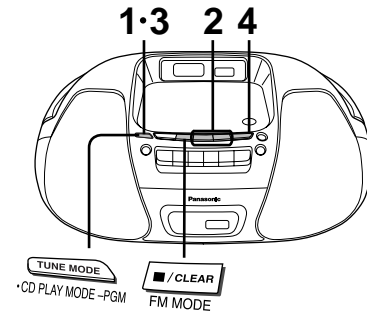
- If interference occurs to radios or televisions, place the unit as far as possible from the equipment.
- Do not press [ **▲** CD OPEN/CLOSE ] during play, pause or immediately after you inserted the CD and closed the CD lid. CD may be scratched.

This unit can play CD-DA (digital audio) format audio CD-R and CD-RW that have been finalized (a process that enables CD-R/CD-RW players to play audio CD-R and CD-RW) upon completion of recording.

It may not be able to play some CD-R or CD-RW due to the condition of the recording.

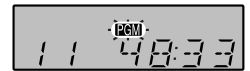
## Program play

You can program up to 24 tracks.

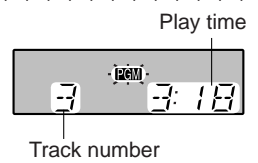


Ensure CD is stopped before programming.

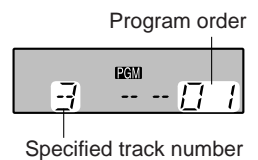
- 1 Press and hold [ **-PGM** ].



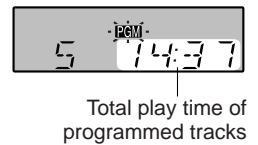
- 2 While " **PGM** " is flashing Press [ **- / ◀** ] or [ **▶ / +** ] to select the desired track.



- 3 Press [ **-PGM** ].  
The track is programmed.



Repeat steps 2 and 3 until you have programmed all the tracks you want.



- 4 Press [ **CD ▶ / ||** ].

### To cancel program play mode

Press [ **■** / CLEAR ] while stopped. "CLEAR" is displayed.  
The mode is also canceled if the CD tray is opened.  
This will also erase the entire program.

### To check program contents

"P" appears in the display when play is stopped.

Press [ **- / ◀** ] or [ **▶ / +** ] when "P" is displayed.

To check while programming press [ **■** / CLEAR ] and after "P" appears, press [ **- / ◀** ] or [ **▶ / +** ].

### Display

"—:—:—": Program equals, or exceeds, 100 minutes but programming and play are still possible.

"FULL": 24 tracks have already been programmed. The program is full.

## CD play modes

### Preparations:

Press [ **CD ▶ / ||** ] and then [ **■** / CLEAR ] to switch to CD mode.

You can repeat one track ( **1-↺** ), all tracks ( **↺** ) or play the tracks in random order ( **RND** ).

Press [ **CD PLAY MODE** ] to select the desired mode.

→ **1-↺** → **↺** → **RND** → off (no indication)

These modes remain active until the indicators are cleared.

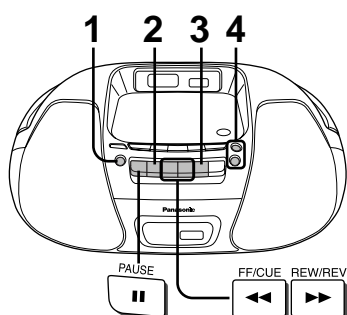
You can use repeat mode with program play.

### Note

- During play, you cannot select random play.
- Random and program play cannot be performed at the same time.

# Cassettes

This unit is suitable for playing normal tapes, but high and metal position tapes will not be played to their full potential.



## 1 Press [TAPE/OFF].

## 2 Press [ ■ / ▲ STOP/EJECT ] to open the deck and load a cassette.

Close deck by hand.

Side to be played facing you



## 3 Press [ ◀ PLAY ] to start play.

Unit comes on and play starts.



## 4 Adjust the volume.

### To stop play

Press [ ■ / ▲ STOP/EJECT ]. (Unit is switched off.)

### To pause

Press [ ■ PAUSE ] during playback. To resume, press [ ■ PAUSE ].

### To rewind/ fast-forward

Press [ ►► REW/REV ] (to rewind) or [ ◀◀ FF/CUE ] (to fast-forward) in the stop mode.

### To find a particular spot

Press [ ►► REW/REV ] (to search backward) or [ ◀◀ FF/CUE ] (to search forward) during playback. Play is resumed when the button is released.

### Note

- The unit is on in the pause mode. Stop tape to turn the unit off by pressing [ ■ / ▲ STOP/EJECT ] when leaving the unit.
- Do not press [ ◀ PLAY ] when rewinding or fast-forwarding, as this may jam the tape. Be sure to press [ ■ / ▲ STOP/EJECT ] before the next operation.

### Full auto-stop

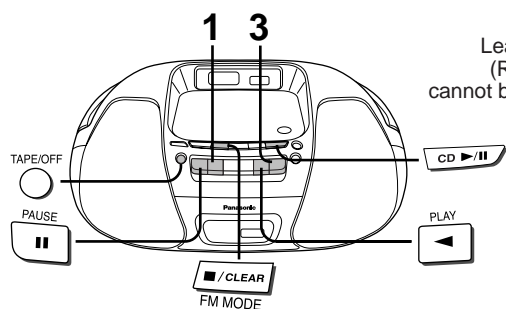
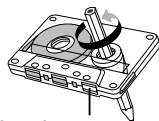
The automatic stop system will release the buttons when the tape reaches the end during play, recording, fast-forwarding or rewinding.

# Recording

You can record radio broadcasts or CDs.

### Before recording

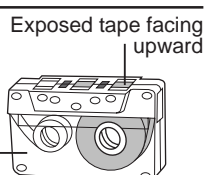
- This unit is suitable for recording normal tapes, but it cannot record onto high and metal position tapes to their full potential and prior recordings will not be erased correctly.
- The recording level is set automatically.
- Take up the leader tape before proceeding.



## 1 Press [ ■ / ▲ STOP/EJECT ] to open the deck and load a cassette.

Close deck by hand.

Side to be recorded facing you



## 2 Select the source to be recorded.

### When recording radio broadcasts

Tune in the station. (Perform steps 1–3 of "Normal tuning" on page 3.)

### When recording CDs

Insert the CD to be recorded.

(Perform steps 1 and 2 of "Normal play" on page 4.)

Press [ CD ►/■ ] and then [ ■ / CLEAR ] to switch to CD mode.

If you want to record programmed tracks, program desired tracks before proceeding to step 3.

## 3 Press [ ● REC ] to start recording.

[ ◀ PLAY ] is also depressed with [ ● REC ].

Recording starts (one side only).

The CD also starts playing if in CD mode.

### To stop recording

Press [ ■ / ▲ STOP/EJECT ]. (The CD does not stop.)

### To stop recording temporarily

Press [ ■ PAUSE ]. (The CD does not stop.)

Press once again to resume recording.

### To record on the other side of the cassette

Turn the cassette over and press [ ● REC ].

### If the CD finishes before the cassette

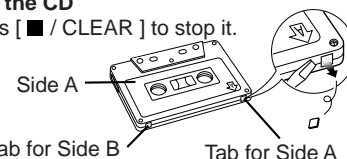
Recording continues. Press [ ■ / ▲ STOP/EJECT ] to stop it.

### If the cassette finishes before the CD

The CD continues playing. Press [ ■ / CLEAR ] to stop it.

### Erase protection

Use a screwdriver or similar object to break out the tab.



### To re-record on a protected cassette

Cover the hole with adhesive tape.



### To erase a tape

1. Press [TAPE/OFF].

2. Insert the cassette with the side to be erased facing towards you and the exposed tape facing up.

3. Press [ ● REC ].

[ ◀ PLAY ] is depressed at the same time.

### Note

- Noise may be recorded if this unit is near a TV. Keep the units at least 1.5 meters apart.
- Changes to volume and sound quality do not affect recording.
- To prevent interruptions to recording, make sure there is constant AC power supply to the unit or replace the batteries.
- While recording you cannot perform the following operations.
  - Switching play of the source (CD, Radio, Tape)
  - Switching the radio AM/FM frequency
  - CD skipping, searching

Your attention is drawn to the fact that recording pre-recorded tapes or discs or other published or broadcast material may infringe copyright laws.



## 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!

- DO NOT INSTALL OR PLACE THIS UNIT IN A BOOKCASE, BUILT-IN CABINET OR IN ANOTHER CONFINED SPACE. ENSURE THE UNIT IS WELL VENTILATED. TO PREVENT RISK OF ELECTRIC SHOCK OR FIRE HAZARD DUE TO OVERHEATING, ENSURE THAT CURTAINS AND ANY OTHER MATERIALS DO NOT OBSTRUCT THE VENTILATION VENTS.
- DO NOT OBSTRUCT THE UNIT'S VENTILATION OPENINGS WITH NEWSPAPERS, TABLECLOTHS, CURTAINS, AND SIMILAR ITEMS.
- DO NOT PLACE SOURCES OF NAKED FLAMES, SUCH AS LIGHTED CANDLES, ON THE UNIT.
- DISPOSE OF BATTERIES IN AN ENVIRONMENTALLY FRIENDLY MANNER.

## 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.

The socket outlet shall be installed near the equipment and easily accessible or the mains plug or an appliance coupler shall remain readily operable.

**For United Kingdom, Continental Europe, Australia and New Zealand**

THIS UNIT IS INTENDED FOR USE IN MODERATE CLIMATES.

**For others**

THIS UNIT IS INTENDED FOR USE IN TROPICAL CLIMATES.

**SUOMI**

## VAROITUS!

LAITTEEN KÄYTTÄMINEN MUULLA KUIN TÄSSÄ KÄYTTÖOHJEESSA MAINITULLA TAVALLA SAATTAÄ ALTISTAA KÄYTTÄJÄN TURVALLISUUSLUOKAN 1 YLITTÄVÄLLE NÄKYMÄTTÖMÄLLE LASERSÄTEILYLLE.

## VAROITUS!

- ÄLÄ ASENNATA TAI LAITA TÄTÄ LAITETTA KABINETTITYYPPISEEN KIRJAKAAPPIIN TAI MUUHUN SULJETTUUN TILAAN, JOTTA TUULETUS ONNISTUISI. VARMISTA, ETTÄ VERHO TAI MIKÄÄN MUU MATERIAALI EI HUONONNA TUULETUSTA, JOTTA VÄLTETTÄISIIN YLIKUUMENEMISESTÄ JOHTUVA SÄHKÖISKU- TAI TULIPALOVAARA.
- ÄLÄ PEITÄ LAITTEEN TUULETUSAUUKKOJA SANOMALEHDELLÄ, PÖYTÄLIINALLA, VERHOLLA TAI MUULLA VASTAAVALLA ESINEELLÄ.
- ÄLÄ ASETA PALAVAA KYNTTILÄÄ TAI MUUTA AVOTULEN LÄHDETTÄ LAITTEEN PÄÄLLE.
- HÄVITÄ PARISTOT LUONTOA VAHINGOITTAMATTOMALLA TAVALLA.

## VAROITUS:

TULIPALO-, SÄHKÖISKUVAARAN TAI TUOTETTA KOHTAAVAN MUUN VAHINGON VÄHENTÄMISEKSI EI LAITETTA SAA ALTISTAA SATEELLE, KOSTEUDELLE, VESIPISAROILLE TAI ROISKEELLE, EIKÄ NESTETTÄ SISÄLTÄVIÄ ESINEITÄ, KUTEN ESIMERKIKSI MALJAKOITA, SAA ASETTAA LAITTEEN PÄÄLLE.

Laite tulee asettaa lähelle verkkopistorasiaa ja pistokkeen täytyy olla sellaisessa asennossa, että siihen on helppo tarttua ongelman sattuessa.

TÄMÄ LAITE ON TARKOITETTU KÄYTETTÄVÄKSI LEUDOSSA ILMASTOSSA.

**NORSK**

## ADVARSEL!

DETTE PRODUKTET ANVENDER EN LASER.  
BETJENING AV KONTROLLER, JUSTERINGER ELLER ANDRE INNGREP ENN DE SOM ER BESKREVET I DENNE BRUKSANVISNING, KAN FØRE TIL FARLIG BESTRÅLING.  
DEKSLER MÅ IKKE ÅPNES, OG FORSØK ALDRI Å REPARERE APPARATET PÅ EGENHÅND. ALT SERVICE OG REPARASJONSARBEID MÅ UTFØRES AV KVALIFISERT PERSONELL.

## ADVARSEL!

- APPARATET MÅ IKKE Plasseres i en bokhylle, et innebygget kabinet eller et annet lukket sted hvor ventilasjonsforholdene er utilstrekkelige. Sørg for at gardiner eller lignende ikke forverrer ventilasjonsforholdene, så risiko for elektrisk sjokk eller brann forårsaket av overheting unngås.
- APPARATETS ventilasjonsåpninger må ikke dekkes til med aviser, bordduker, gardiner og lignende.
- Plasser ikke åpen ild, slik som levende lys, oppå apparatet.
- Brukte batterier må kasseres uten fare for miljøet.

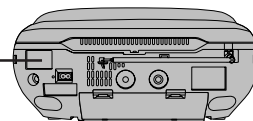
## ADVARSEL:

FOR Å REDUSERE FAREN FOR BRANN, ELEKTRISK STØT ELLER SKADER PÅ PRODUKTET, MÅ DETTE APPARATET IKKE UTSETTES FOR REGN, FUKTIGHET, VANNDRÅPER ELLER VANNSPRUT. DET MÅ HELLER IKKE Plasseres GJENSTANDER FYLT MED VANN, SLIK SOM BLOMSTERVASER, OPPÅ APPARATET.

Utstyret bør plasseres i nærheten av AC-stikkontakten, og støpslet må være lett tilgjengelig hvis det skulle oppstå problemer.

DETTE APPARATET ER BEREGNET TIL BRUK UNDER MODERATE KLIMAFORHOLD.

These labels are not attached to the back or inside of products with "GU" printed on the outer packaging.



(Back of product)

## LUOKAN 1 LASERLAITE KLASS 1 LASER APPARAT

CAUTION	INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCKS DEFEATED, AVOID EXPOSURE TO BEAM. (IEC60825-1(Class 3b))
ATTENTION	RAYONNEMENT LASER INVISIBLE DANGEREUX EN CAS D'OUVERTURE ET, LORSQUE LA SÉCURITÉ EST NEUTRALISÉE, EXPOSITION DANGÉREUSE AU FAISCEAU.
ADVARSEL	USYNLIG LASERSTRÅLING VED ÅBNING, NÅR SIKKERHEDSAPPARATER ER UDE AF FUNKTION. UNNGÅ UDSÆTTELSE FOR STRÅLING.
VARO!	AVATTAESSA JA SUJALUKUTUS OHITETTAESSA OLET ALTITIN NÄKYMÄTÖNÄ LASERSÄTEILYLLE. ÄLÄ KATSO SÄTEESEEN.
VARNING	OSYNLIG LASERSTRÅLNING NÅR ÖPPNAD OCH SPÄRRAR ÄR URKOPPLAD, BETRÄKTA EJ STRÅLEN.
VORSICHT	UNSICHTBARE LASERSTRAHLUNG, WENN ABDECKUNG GEÖFFNET UND SICHERHEITSVERREGELUNG ÜBERBRÜCKT, NICHT DEM STRAHL AUSSETZEN.
ADVARSEL	USYNLIG LASERSTRÅLING NÅR DEKSEL ÅPNES OG SIKKERHEDSLÅS BRUTES. UNNGÅ EKSPONERING FOR STRÅLEN. (ROLXS0053)

Inside of product  
Tuotteen sisällä  
Produktets innside

This product may receive radio interference caused by mobile telephones during use. If such interference is apparent, please increase separation between the product and the mobile telephone.

**For United Kingdom**

Marking sign is located on back of the unit.

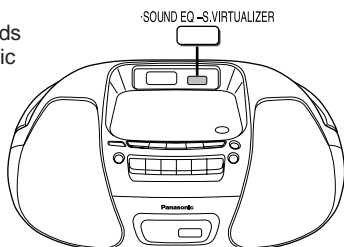
**For others**

Marking sign is located on bottom of the unit.

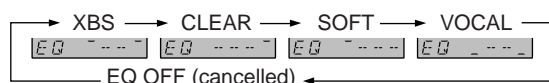
## Sound quality

You can choose one of four types of sound quality.

**XBS:** Adds punch to rock  
**CLEAR:** Clarifies higher sounds  
**SOFT:** For background music  
**VOCAL:** Adds gloss to vocals



Press [**•SOUND EQ**] to select a setting.



## 3D sound with the Sound Virtualizer

You can create a three-dimensional sound field when listening to stereo sound.

Press and hold [**-S.VIRTUALIZER**] to display “”. Press and hold again to cancel.

### Note

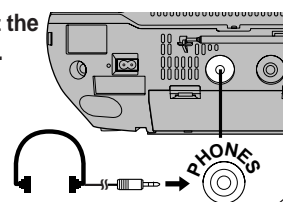
- Recordings are unaffected by this feature.
- The actual effect depends on the source played.

## Using headphones (not included)

Turn down the volume and connect the headphones to the [**PHONES**] jack.  
 Plug type: 3.5 mm stereo

### Note

Avoid listening for prolonged periods of time to prevent hearing damage.



## Maintenance

### If the surfaces are dirty

To clean this unit, wipe with a soft, dry cloth.

If the surfaces are extremely dirty, use a soft cloth dipped in a soap-and-water solution or a weak detergent solution.

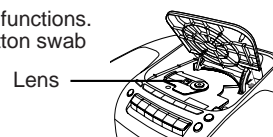
- Never use alcohol, paint thinner or benzene to clean this unit.
- Before using chemically treated cloth, read the instructions that came with the cloth carefully.

### Tape head care

Clean the heads regularly to assure good quality playback and recording. Use a cleaning tape (not included).

### Lens care

Clean the lens regularly to prevent malfunctions. Use a blower to remove dust and a cotton swab if it is extremely dirty.  
 Recommended product:  
 Lens cleaner kit (SZZP1038C).



## Caution for AC Mains Lead

### (For United Kingdom)

#### ("EB" area code model only)

For your safety, please read the following text carefully.

This appliance is supplied with a moulded three pin mains plug for your safety and convenience.

A 5-ampere fuse is fitted in this plug.

Should the fuse need to be replaced please ensure that the replacement fuse has a rating of 5-ampere and that it is approved by ASTA or BSI to BS1362.

Check for the ASTA mark or the BSI mark on the body of the fuse.

If the plug contains a removable fuse cover you must ensure that it is refitted when the fuse is replaced.

If you lose the fuse cover the plug must not be used until a replacement cover is obtained.

A replacement fuse cover can be purchased from your local dealer.

### CAUTION!

IF THE FITTED MOULDED PLUG IS UNSUITABLE FOR THE SOCKET OUTLET IN YOUR HOME THEN THE FUSE SHOULD BE REMOVED AND THE PLUG CUT OFF AND DISPOSED OF SAFELY. THERE IS A DANGER OF SEVERE ELECTRICAL SHOCK IF THE CUT OFF PLUG IS INSERTED INTO ANY 13-AMPERE SOCKET.

If a new plug is to be fitted please observe the wiring code as stated below. If in any doubt please consult a qualified electrician.

### IMPORTANT

The wires in this mains lead are coloured in accordance with the following code: Blue: Neutral, Brown: Live.

As these colours may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

The wire which is coloured Blue must be connected to the terminal which is marked with the letter N or coloured Black or Blue.

The wire which is coloured Brown must be connected to the terminal which is marked with the letter L or coloured Brown or Red.

**WARNING: DO NOT CONNECT EITHER WIRE TO THE EARTH TERMINAL WHICH IS MARKED WITH THE LETTER E, BY THE EARTH SYMBOL OR COLOURED GREEN OR GREEN/YELLOW.**

**THIS PLUG IS NOT WATERPROOF—KEEP DRY.**

### Before use

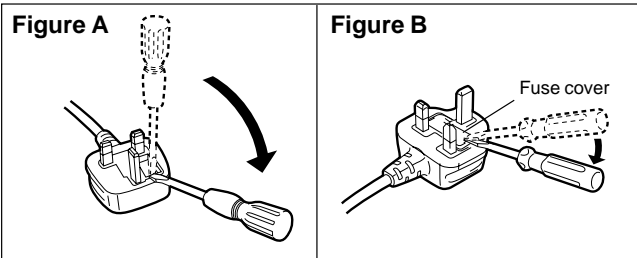
Remove the connector cover.

### How to replace the fuse

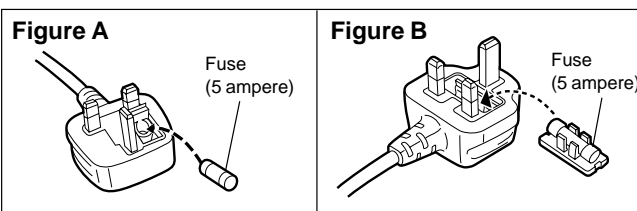
The location of the fuse differ according to the type of AC mains plug (figures A and B). Confirm the AC mains plug fitted and follow the instructions below.

Illustrations may differ from actual AC mains plug.

1. Open the fuse cover with a screwdriver.



2. Replace the fuse and close or attach the fuse cover.



## Audio software

Take note of the following points to extend the life of your equipment. Always read the instructions provided with the software.

### Discs

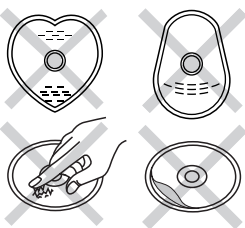
Choose discs with this mark:



Continued use of irregular shaped CDs can damage the unit.

#### Do not

- use CDs with labels and stickers that are coming off or with adhesive exuding from under labels and stickers.
- attach scratch-proof covers or any other kind of accessory.
- write anything on the CD.
- clean CDs with liquids. (Wipe with a soft, dry cloth.)
- use CDs printed with label printers available on the market.
- load a blank CD-R as it will cause abnormal malfunction and may damage the CD-R.



### Cassette tapes

- Tapes exceeding 100 minutes are thin and can break or get caught in the mechanism.
- Tape slack can get caught up in the mechanism and should be taken up before the tape is played.
- Endless tapes can get caught up in the deck's moving parts if used incorrectly.
- Sound quality may be effected and the cassette tape may become stuck if you do not adhere to the following.
  - Do not use other stickers not included with the cassette tape.
  - Place stickers on the cassette tape only as indicated.

## Specifications

<b>Frequency range</b>	87.50–108.00 MHz (50 kHz steps)
<b>FM</b>	522–1629 kHz (9 kHz steps)
<b>AM</b>	520–1630 kHz (10 kHz steps)
	44.1 kHz
<b>Sampling frequency</b>	16 bit linear
<b>Decoding</b>	Semiconductor laser (wavelength 780 nm)
<b>Beam source</b>	780 nm
<b>Pickup</b>	Ingen farlig stråling sendes ut (med sikkerhets-beskyttelse)
<b>Bølgelengde</b>	2 channel, stereo
<b>Laserstyrke</b>	Less than possible measurement data
<b>No. of channels</b>	1 bit DAC
<b>Wow and flutter</b>	4 track, 2 channel, stereo
<b>D/A converter</b>	Variable sound monitor
<b>Track system</b>	AC bias
<b>Monitor system</b>	Multi Pole magnet
<b>Recording system</b>	
<b>Erasing system</b>	
<b>Frequency range</b>	50–12000 Hz
<b>Normal position</b>	
<b>Speakers</b>	8 cm 4 Ω x 2
<b>Full range</b>	
<b>Jacks</b>	PHONES: 3.5 mm stereo (32 Ω)
<b>Output</b>	57 W (PMPO)
<b>Power output</b>	(For Australia and New Zealand) 60 W (PMPO)
	(For areas except for United Kingdom, Continental Europe, Australia and New Zealand)
<b>Power requirement</b>	
<b>AC</b>	(For United Kingdom, Continental Europe, Australia and New Zealand) 230-240 V, 50 Hz
	Power consumption: 13 W
	(For others) 110-127 V/220-240 V, 50/60 Hz
	Power consumption : 14 W
<b>Battery</b>	9 V (Six R14/LR14, C, UM-2 batteries)
<b>Memory back-up</b>	• Do not use rechargeable type batteries.
	4.5 V (Three R6/LR6, AA, UM-3 batteries)
	• Do not use rechargeable type batteries.
<b>Dimensions (WxHxD)</b>	408 x 163 x 273 mm
<b>Mass</b>	(For United Kingdom, Continental Europe, Australia and New Zealand) 3.3 kg without batteries
	(For others) 3.4 kg without batteries

Power consumption in standby mode:	
(For United Kingdom, Continental Europe, Australia and New Zealand)	1.1 W
(For others)	1.6 W

#### Note

Specifications are subject to change without notice.  
Mass and dimensions are approximate.

## Troubleshooting guide

Before requesting service, make the below 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, consult your dealer for instructions.

Reference pages are shown as black circled numbers ②.

### Common Problems

<b>The unit doesn't work on batteries.</b>	Is the AC mains lead connected to the unit? Disconnect when using batteries.
<b>"U01" is displayed.</b>	Have the batteries been inserted correctly? Check that the poles (+ and –) are correctly aligned. ②
	Replace the batteries or use household AC power.

### CD

<b>"ERROR" is displayed.</b>	Indicates an incorrect operation. Read the instructions.
<b>CD-RW cannot be read.</b>	The disc was incompletely formatted. Use the recording equipment to fully format the disc before recording.
<b>Play doesn't start or display is incorrect.</b>	Clean the CD.
	Wait for an hour for condensation to dry, then try again.
	Make sure the label is facing up.
	Replace the CD if it is scratched, warped, or irregularly shaped.

### Cassette

<b>Recording not possible.</b>	Has the cassette's tab been removed? Cover the hole with adhesive tape. ⑤
<b>Poor sound quality.</b>	Clean the heads. ⑦
<b>The cassette cannot be ejected or the lid can't be closed when loading a cassette.</b>	The batteries are flat. Replace the batteries or connect to household AC power.
	Press [◀ PLAY] then [■/▲ STOP/EJECT].

### Radio

<b>A lot of noise.</b>	Is another remote control being used? Use it further away from this unit.
	Is a TV on? Move the unit away from the TV or turn it off.