

Warnings, Cautions and Others

Disconnect the mains plug to shut the power off completely. When installing the apparatus, ensure that the plug is easily

- The U/I button in any position does not disconnect the mains line. The power can be remote controlled.
- When the unit is on standby, the STANDBY lamp lights red. • When the unit is turned on, the STANDBY lamp goes off.

- To reduce the risk of electrical shocks, fire, etc.: 1. Do not remove screws, covers or cabinet.
- 2. Do not expose this appliance to rain or moisture.

CAUTION:

- Do not block the ventilation openings or holes. (If the ventilation openings or holes are blocked by a newspape or cloth, etc., the heat may not be able to get out.) Do not place any naked flame sources, such as lighted candles, on the apparatus.
- When discarding batteries, environmental problems must be considered and local rules or laws governing the

as vases, shall be placed on the apparatus.

disposal of these batteries must be followed strictly. Do not expose this apparatus to rain, moisture, dripping or splashing and that no objects filled with liquids, such

Mains (AC) Line Instruction (not applicable for Europe, U.S.A., Canada,

CAUTION: Proper Ventilation

10 cm or more.

About the cooling fan

Precautions

Notes on installation

Do not block the vents.

To clean the cabinet

Notes on the power cord

normal operation of the unit.

Front view

Front: No obstructions and open spacing.

avoid risk of electric shock and fire, and to prevent damage, locate the apparatus as follows:

↑ 15 cm

SP-UXN1S/SP-UXN1W CA-UXN1S/CA-UXN1W SP-UXN1S/SP-UXN1W

The model information is located on the bottom.

• Do not handle the power cord with wet hands.

• Do not place the System in moist or dusty places.

• Do not put heavy objects on the System

Avoid moisture, water, dust, and high temperatures

the System in this state may cause a fire or electrical shock.

• Do not install the System in a place subject to vibrations.

To prevent malfunction or damage of the System

. Sides/Top/Back: No obstructions should be placed in the areas shown by the dimensions below.

amount of power (5.0 W) is always consumed while the power cord is connected to the wall outlet.

• Do not alter, twist or pull the power cord, or put anything heavy on it, which may cause fire, electric shock, or other accidents.

• If water gets inside the System, turn off the power and remove the plug from the wall outlet, then consult your dealer. Using

• Do not use benzene, thinner or other organic solvents and disinfectants. These may cause deformation or discoloring

There are no user-serviceable parts inside. If anything goes wrong, unplug the power cord and consult

• When unplugging the System from the wall outlet, always pull the plug, not the power cord.

• If the cord is damaged, consult a dealer and have the power cord replaced with a new one.

• Select a place which is level, dry and neither too hot nor too cold between 5°C and 35°C.

• Do not insert any metallic objects, such as wires, hairpins, coins, etc. into the System.

• Use a soft cloth. Follow the relevant instructions on the use of chemically-coated cloths.

• Disconnect the power cord before cleaning the System or moving the System.

• Do not expose the System to direct sunlight or place it near a heating device.

15 cm

following items. The number in parentheses indicates the

for the first time, pull out the insulation sheet

Caution for mains (AC) line

CAUTION:

BEFORE PLUGGING IN, check that your mains (AC) line

oltage corresponds with the position of the voltage

set the voltage selector correctly to preven

any damage or risk of fire/electric shock.

onnection procedures are complete.

IMPORTANT FOR LASER PRODUCTS

. CLASS 1 LASER PRODUCT

jualified service personnel.

selector switch on the bottom of the unit and, if different,

DO NOT plug in before setting the voltage selector and all

2. **CAUTION:** Do not open the top cover. There are no user

serviceable parts inside the System; leave all servicing to

3. **CAUTION:** Visible and/or invisible class 1M laser radiation

when open. Do not view directly with optical instruments.

[European Union only]

• Lithium coin battery CR2025 (x 1) (The battery has been

quantity of each piece supplied.

Getting Started

Supplied Accessories

- installed when shipped from the factory.)
- AM loop antenna (x 1)

• Remote control (x 1)

- FM antenna (x 1)
- AC plug adapter (x 1) (except for Hong Kong and

If anything is missing, consult your dealer immediately.

After unpacking, check to be sure that you have all the

Prepare the Remote Control When you use the remote control Insulation sheet

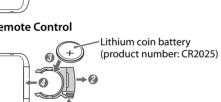
When connecting the speaker cords, match the

and white cord with black stripe to (-).

polarity of the speaker terminals: white cord to (+)

Replacing the Battery in the Remote Control

remote control by matching the polarity (+ and –) correctly.



• Store the battery in a place where children cannot reach. If a child accidentally swallows the battery, consult a doctor immediately.

• Do not recharge, short, disassemble or heat the battery or dispose of it in a fire. Doing any of these things may cause the battery to give off heat, crack, or start a fire. • Do not leave the battery with other metallic materials. Doing this may cause the battery to

give off heat, crack, or start a fire. • When throwing away or saving the battery, wrap it in tape and insulate; otherwise, the

battery may start to give off heat, crack, or start a fire. • Do not poke the battery with tweezers or similar tools. Doing this may cause the battery to

To assemble the AM loop antenna

give off heat, crack, or start a fire. • Dispose of battery in the proper manner, according to federal, state, and local regulations.

CAUTION:

Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

Connections

Do not connect the AC power cord until all other connections have been made.

• Make sure the antenna conductors do not touch any other terminals, connecting cords and power cord. Also, keep the antennas away from metallic parts of the System, connecting cords, and the AC power cord. This could cause poor reception.

• If the cords are covered with vinyl, remove the vinyl to expose the tip of the cord by twisting the vinyl.

To a wall outlet

Plug the AC power cord only after

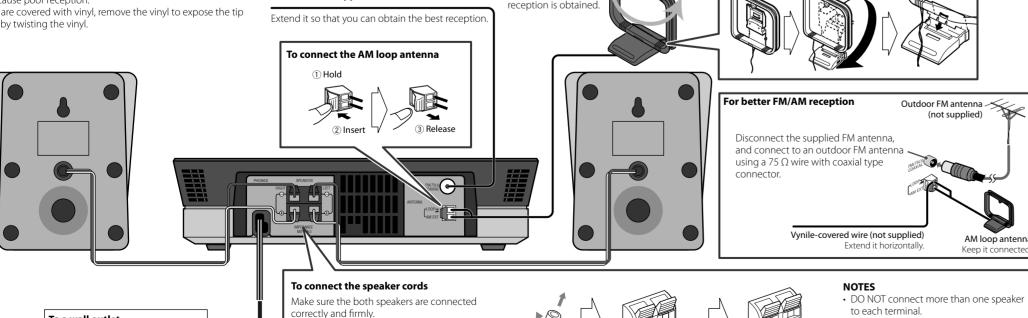
If the wall outlet does not match

the AC plug, use the supplied AC

plug adapter. (except for Hong

all connections are complete.

Kong and Australia)

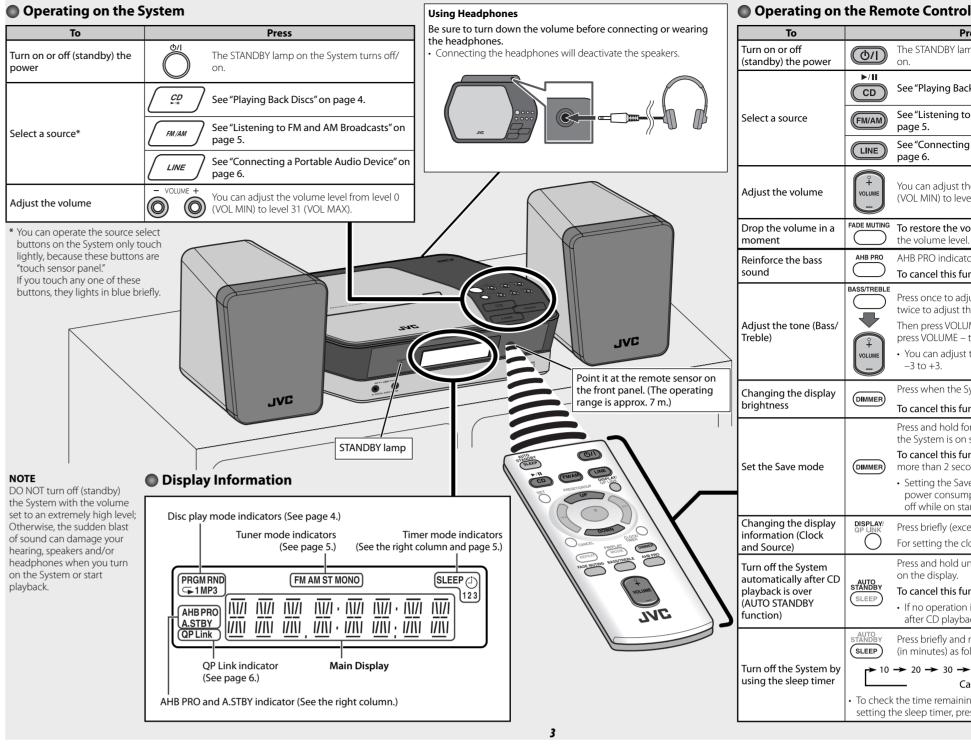


2

AM loop antenna

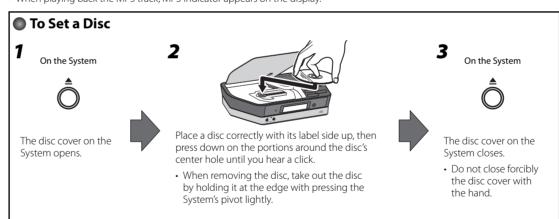
Turn it until the bes

Basic and Common Operations B. Bottom: Place on the level surface. Maintain an adequate air path for ventilation by placing on a stand with a height of 15 cm CA-UXN1S/CA-UXN1W A cooling fan is mounted on the rear panel of the unit to prevent abnormal temperature inside the unit, thus assuring • When you are away on travel or otherwise for an extended period of time, remove the plug from the wall outlet. A small



Playing Back Discs

This System can play back the following discs—regular CD and CD-R/CD-RW (recorded either in the audio CD or MP3 format). · When playing back the MP3 track, MP3 indicator appears on the display.



Basic Disc Operations

	Press		
То	On the System	On the remote	
Playback the disc	CD E-II	►/II CD	Current track number and elapsed playing time appear on the main display. During playback, press again to stop playing for a moment.
Stop playback	•	•	While playback is stopped, total track number and total playing time (for MP3 disc, group number and track number) appear on the main display.
Select a track	►►I UP		Increases the track numbers.
	DOWN I	**	Decreases the track numbers.
Select a group (MP3 only)	_	PRESET/GROUP	Increases the group numbers while playbacis stopped.
	_	DOWN	Decreases the group numbers while playbais stopped.
Forward search / Reverse search	_	PRESET/GROUP UP	Fast-forwards the track by pressing briefly. To stop searching, press ►/II.
	_	DOWN	Fast-reverses the track by pressing briefly. To stop searching, press ▶/II.

• DO NOT allow the conductor of the

metallic parts of the System.

speaker cords to be in touch with the

• If the disc cannot be read correctly (because it is scratched, for example) or an unreadable CD-R or CD-RW is loaded, playback will not start.

• If no disc is inserted, "NO DISC" appears on the main display.

Programming the Playing Order—Program Play (except for MP3)

The STANDBY lamp on the System turns off/

See "Listening to FM and AM Broadcasts" on

See "Connecting a Portable Audio Device" or

You can adjust the volume level from level 0

See "Playing Back Discs" on page 4.

(VOL MIN) to level 31 (VOL MAX).

FADE MUTING To restore the volume, press again, or adjust

To cancel this function, press again

twice to adjust the treble level.

press VOLUME - to decrease it.

Press when the System is turned on.

To cancel this function, press again

the System is on standby.

more than 2 seconds again.

off while on standby.

(in minutes) as follows:

setting the sleep timer, press SLEEP once.

on the display.

Press briefly (except for FM mode).

For setting the clock, see page 5.

AHB PRO indicator appears on the display.

Press once to adjust the bass level or press

Then press VOLUME + to increase the level or

You can adjust the bass and treble level from

Press and hold for more than 2 seconds when

· Setting the Save mode allows you to reduce

Press and hold until A.STBY indicator appears

To cancel this function, press and hold again.

If no operation is done for about 3 minutes

after CD playback stops, the System turns of

Press briefly and repeatedly to specify the tim

 \rightarrow 10 \rightarrow 20 \rightarrow 30 \rightarrow 60 \rightarrow 90 \rightarrow 120 \rightarrow 150 \rightarrow

Canceled

To check the time remaining until the shut-off time afte

power consumption by turning the display

To cancel this function, press and hold for

(D/I)

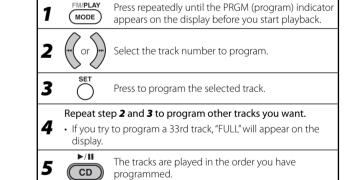
(CD)

LINE

page 6.

the volume level.

-3 to +3.



programmed. Operations on the Program Play Mode

To

Playing Repeatedly—Repeat Play

□1 REP 1

(CD)

the repeat mode as follows

Press repeatedly before you start playback to specify

→ ⊊1 REP 1 → ⊊ REP GRP -

REP GRP Repeats all tracks in the current

REP ALL Repeats all tracks.

REP OFF Normal playback

group. (MP3 only)

REP OFF ← FEP ALL ←

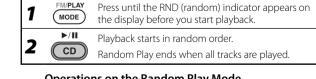
(MP3 only)

Repeats the current (or specified)

Check the programmed contents	PRESET/GROUP UP Of DOWN	Press while playback is stopped.	
To erase the last step	CANCEL		
To erase the entire program	•	Press while playback is stopped.	
To exit from program play	FM/PLAY MODE	Press twice while playback is stopped to exit from the progra play.	
		 The stored program is erased. 	

Press

Playing at Random—Random Play



Operations on the Random Play Mode

10	11033	
To skip a track		• I◀◀ does not work.
To exit from random play	FM/PLAY MODE	Press once while playback is stopped to exit from the random play.

Listening to FM and AM Broadcasts

Basic Tuner Operations					
То	Press On the System On the remote				
Set the AM tuner intervals to 9 kHz spacing	VOLUME + O/I	—	Press and hold VOLUME +, then press முர when the System is on standby.		
Set the AM tuner intervals to 10 kHz spacing	▶ UP 6 /I	_	Press and hold ►►I UP, then press ம/I when the System is on standby.		
Select FM or AM	FM/AM	(FM/AM)	 Each time you press the button, the band alternates between FM and AM. "FM" or "AM" and selected frequency appear on the main display. If an FM program is broadcast in stereo, the ST (stereo) indicator lights up on the display (only when the reception is good). 		
Select a frequency	DOWN I44 PPI UP	or John	Press and hold for more than 2 seconds. The System starts searching for stations and stops when a station of sufficient signal strength is tuned in. Press during searching to stop. Press repeatedly to change the frequency step by step.		
Tune in to a preset station	_	PRESET/GROUP UP Of DOWN	Press to select a preset number for the station you store. • For presetting stations, see below.		
Change the FM reception mode (When an FM stereo broadcast is hard to receive or noisy)	_	FM/PLAY (MODE)	Press to improve reception. The MONO indicator appears on the display. Reception will improve though the stereo effect is lost. To restore the stereo effect, press again.		

Presetting Stations

	You can preset 30 FM and 15 AM stations manually.				
1		station you want to preset. so store the monaural reception mode for FM preset stations if			
2	SET	Press to activate the preset number entry mode. • Finish the following process while the indication on the disp is flashing.			
3	PRESET/GROUP UP Of DOWN	Press to select a preset number for the station you store.			
	SET				

IMPORTANT:

When you unplug the AC power cord or if a power failure occurs, the preset stations will be erased in two days

Connect between the device and the System by using the stereo mini plug cord (not supplied).

To audio output

Press to store the station

Connecting a Portable Audio Device

This System has LINE IN/OUT jacks to connect a portable audio device.

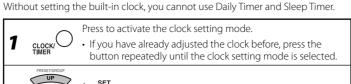
It may be unlawful to record or play back copyrighted

material without the consent of the copyright owner.

Playing back a portable audio device

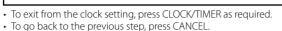
Setting the Clock and Daily Timer

Setting the Clock



or Adjust the hour, then the minute



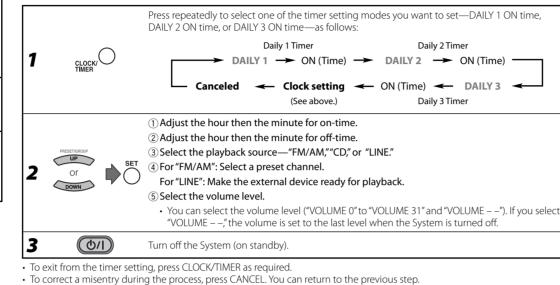




Setting the Daily Timer

Using Daily Timer, you can wake up with your favorite music.

· You can store three Daily Timer settings; however, you can activate only one of Daily Timers at the same time.



To turn off the Daily Timer

to the corresponding plug of the audio output.



If an external device is not equipped with a stereo mini plug audio output, use a plug adaptor to convert the stereo mini plug

Recording to a portable audio device

Learning More about This System

- MP3 discs are required a longer readout time than regular

- Some MP3 files cannot be played back and will be skipped.

This result from their recording processes and conditions.

When making MP3 discs, use ISO 9660 Level 1 or Level 2

- This System can play back MP3 files with the extension

sampling rate of 44.1 kHz and at bit rate of 128 kbps. This

– Playback order of MP3 tracks may be different from the

• This System can recognize up to 511 tracks in a disc. Also,

not include MP3 tracks, they are ignored.

also counted in the total file number

MP3 groups/tracks configuration

to 99 groups in a disc. (for MP3)

handled as Group 1.

one you have intended while recording. If a folder does

the System can recognize up to 150 tracks per group and up

- If there are any unplayable files in a folder, those files are

- ₽ 10

⊢\$®

Playable files which do not belong to any groups are

System plays back MP3 tracks as follows

Group with its play order

MP3 track with its play order

System cannot play back files made at bit rate of less than

- It is recommended that you make each MP3 file at a

CDs. (It depends on the complexity of the group/file

Basic and Common Operations (see page 3)

• Sound adjustments also affect the sound through the headphones.

Playing Back Discs (see pages 4)

• This System cannot play "packet write" discs.

is turning on.

For MP3 playback...

configuration.)

for the disc format.

64 kbps.

- If a component connected to the LINE IN jack is not loud • Sound adjustments do not affect recording to the external
- enough, QP Link may not work properly. In such cases, adjust the volume level of the component • You can set the clock and daily timer while the Save mode is louder so that the System can detect the sound signal turned on. While setting the clock or daily timer, the display

Playing back a portable audio device:

• Changing from "LINE" to another source while QP Link works

Connecting a Portable Audio Device (see page 6)

- will deactivate QP Link temporarily. In this case, the following reactivates QP Link:
- Pressing QP LINK on the remote control - When no sound signal comes from the LINE IN jack for
- about 30 seconds after the System is turned off • If you press ७/1 button to turn the System off or if preset
- Timer turns the System off while QP Link works, the System deactivates QP Link temporarily. In such cases, the following reactivates QP Link:
- When no sound signal comes from the LINE IN jack for about 30 seconds after the System is turned off When you turn on the power again code <.mp3> (regardless of the letter case—upper/lower).

Setting the Clock and Daily Timer (see page 5)

- "0:00" will flash on the display until you set the clock.
- The clock may gain or lose 1 to 2 minutes per month. If this happens, readjust the clock. • When you unplug the AC power cord or if a power failure
- occurs, the clock and the timer will be canceled. You need to set the clock first, then the timer again.
- If you do not specify the preset station correctly while setting a timer, the currently selected station will be played when the timer is activated.

Timer Priority:

• When the on-time of the daily timer comes, the System sets the volume level gradually to the preset level after about 5 seconds.

• If you set the Sleep Timer after Daily Timer starts playing the

selected source, Daily Timer is canceled.

Troubleshooting

Power plug is not inserted securely. Plug in securely.

→ There is a time limit. Repeat the procedure again.

→ The built-in microprocessor may malfunction due to

external electrical interference. Unplug the AC power

→ The path between the remote control and the remote

General

Power does not come on.

Operations are disabled.

cord and then plug it back in.

sensor on the System is blocked.

→ Speaker connections are incorrect or loose.

Hard to listen to broadcasts because of noise.

→ Antennas connections are incorrect or loose

→ The AM loop antenna is too close to the System

→ The FM antenna is not properly extended and

→ The batteries are exhausted.

→ Headphones are connected.

Radio Operations

No sound is heard.

If you are having a problem with your System, check this list **Disc Operations** for a possible solution before calling for service.

The disc does not play.

→ The disc is placed upside down. Place the disc with the

label side up. → MP3 disc is recorded with the "packet writing (UDF file)." It cannot be played. Adjustments or settings are suddenly canceled before Check the files you want to play back.

ID3 Tag on an MP3 disc cannot be shown.

→ There are two types of ID3 Tag—Version 1 and Version 2. This System can only show ID3 Tag Version 1.

MP3 groups and tracks are not played back as you

→ The playing order is determined when the disc was recorded. It depends on the writing application.

Unable to operate the System from the remote control. The disc sound is discontinuous.

→ The disc is scratched or dirty.

The disc tray does not open or close. → The AC power cord is not plugged in.

Timer Operations

Daily Timer does not work.

→ The System has been turned on when the on-time comes. Timer starts working only when the System is turned off

Maintenance

01

To get the best performance of the System, keep your discs

Handling discs

- Remove the disc from its case by holding it at the edge while pressing the center hole lightly
- Be careful not to scratch the surface of the disc when
- Avoid exposure to direct sunlight, temperature extremes, and moisture.

To clean the disc

Wipe the disc with a soft cloth in a straight line from center to

- DO NOT apply any volatile substance such as insecticides
- for a long time.

OUTPUT POWER:

10 W (5 W + 5 W) at 4 Ω (10% THD)

Speakers/Impedance: $4 \Omega - 16 \Omega$

Audio Input LINE IN: 500 mV/47 kΩ (at "LINE IN LVL1")

Audio Output LINE OUT: 1.0 Vrms (47 kΩ) (at "LINE OUT LVL1") 2.0 Vrms (47 kΩ) (at "LINE OUT LVL2") **General**

Tuner section

FM Tuning range: 87.50 MHz - 108.00 MHz AM Tuning range: 530 kHz - 1 710 kHz (in 10 kHz spacing)

CD player section

Specifications Specifications and appearance are subject to change without prior notice.

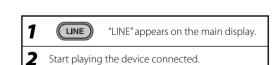
Impedance: 4Ω

Mass (approx.): 0.75 kg each

AC 110/220 - 240 V \sim (adjustable with the voltage selector except for Hong Kong and Australia), 50/60 Hz

Power consumption:

Dimensions (W x H x D): 270 mm x 68.5 mm x 203 mm

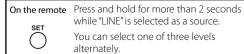


Adjust the volume level to the level

To Adjust the Audio Input Level

If the sound from the device connected to the LINE IN jack is too loud or too guiet, you can change the audio input level through the LINE IN jack (without changing the volume level).

you want to listen to.



To Play Back a Portable Audio Device Easily

playing back a portable audio device connected to the

to activate QP Link. To cancel this function, press and hold for more than 2 seconds again.

to the LINE IN jack and starting playback performs the following:

- canceled.)

By using QP Link (Quick Portable Link), you can easily start

JVC

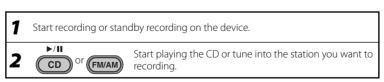
On the remote Press and hold for more than 2 seconds QP Link indicator appears on the display.

When QP Link is activated, connecting a portable device

- While listening to another source... Changes the source to "LINE" automatically. (If you change from "LINE" to another source, QP Link will be
- While the System is on standby... Turns on the System and changes the source to "LINE" automatically (except when the display is turned off).

rtable audio device

See "Learning More about This System" on page 7.



(Digital Audio Player, etc.)

To audio input

Portable audio device equipped with the audio input

To Select the Audio Output Level

If the recorded sound on the device connected to the LINE OUT jack is too loud or too quiet, you can change the audio output level through the LINE OUT jack (without changing the volume level).

On the System Press to change the audio output level. You can select one of two levels alternately as follows: OUT LVL1 ← → OUT LVL2

and mechanism clean.

- Do not touch the shiny surface of the disc, or bend the disc. Put the disc back in its case after use.
- placing it back in its case

Cleaning the System

• Stains should be wiped off with a soft cloth. If the System is heavily stained, wipe it with a cloth soaked in water-diluted neutral detergent and wrung well, then wipe clean with a

Since the System may deteriorate in quality, become damaged or get its paint peeled off, be careful about the following

DO NOT wipe it with a hard cloth.

– DO NOT wipe it strong. DO NOT wipe it with thinner or benzine.

– DO NOT allow any rubber or plastic to remain in contact

Amplifier section

250 mV/47 kΩ (at "LINE IN LVL2") 125 mV/47 kΩ (at "LINE IN LVL3")

531 kHz - 1 710 kHz (in 9 kHz spacing)

Dynamic range: 88 dB Sianal-to-noise ratio: 93 dB Wow and flutter: Immeasurable

Speakers

Speaker units: 8 cm cone x 1 *Dimensions (approx.):* 130 mm x 171 mm x 136 mm (W/H/D)

Supplied Accessories

Power requirements:

AC 240 V \sim , 50 Hz (only Australia) AC 220 V \sim , 50 Hz (only Hong Kong)

21.0 W (Power on), 5.0 W (Standby mode) 4.5 W or less (Save mode) *Mass*: 1.8 kg

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