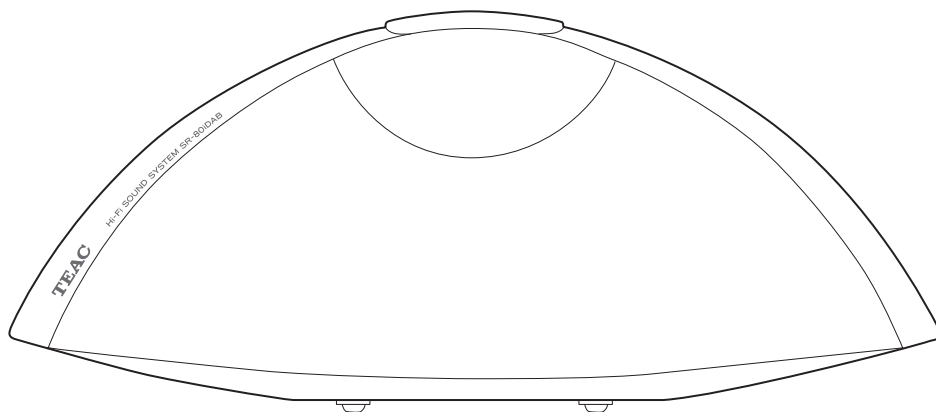


TEAC

SR-80iDAB

STEREO COMPACT RADIO

OWNER'S MANUAL



Made for





iPod



iPhone

DAB

Digital Audio Broadcasting

	CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN	
CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.		



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

IMPORTANT SAFETY INSTRUCTIONS

- 1) Read these instructions.
- 2) Keep these instructions.
- 3) Heed all warnings.
- 4) Follow all instructions.
- 5) Do not use this apparatus near water.
- 6) Clean only with dry cloth.
- 7) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8) 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 grounding type 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.

- 10) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11) Only use attachments/accessories specified by the manufacturer.
- 12) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- 13) Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.



- Do not expose this apparatus to drips or splashes.
- Do not place any objects filled with liquids, such as vases, on the apparatus.
- Do not install this apparatus in a confined space such as a book case or similar unit.
- The apparatus draws nominal non-operating power from the AC outlet with its POWER or STANDBY/ON switch not in the ON position.
- The apparatus should be located close enough to the AC outlet so that you can easily grasp the power cord plug at any time.
- The mains plug is used as the disconnect device, the disconnect device shall remain readily operable.
- If the product uses batteries (including a battery pack or installed batteries), they should not be exposed to sunshine, fire or excessive heat.
- CAUTION for products that use replaceable lithium batteries: there is danger of explosion if a battery is replaced with an incorrect type of battery. Replace only with the same or equivalent type.

WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

CAUTION

- DO NOT REMOVE THE EXTERNAL CASES OR CABINETS TO EXPOSE THE ELECTRONICS. NO USER SERVICEABLE PARTS ARE WITHIN!
- IF YOU ARE EXPERIENCING PROBLEMS WITH THIS PRODUCT, CONTACT TEAC FOR A SERVICE REFERRAL. DO NOT USE THE PRODUCT UNTIL IT HAS BEEN REPAIRED.

MPEG Layer-3 audio coding technology licensed from Fraunhofer IIS and Thomson.

This product is protected by certain intellectual property rights of Microsoft. Use or distribution of such technology outside of this product is prohibited without a license from Microsoft.

iPhone, iPod, iPod classic, iPod nano, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.

“Made for iPod” and “Made for iPhone” mean that an electronic accessory has been designed to connect specifically to iPod or iPhone, respectively, and has been certified by the developer to meet Apple performance standards.

Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod or iPhone may affect wireless performance.

Other company names and product names in this document are the trademarks or registered trademarks of their respective owners.



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Thank you for choosing TEAC. Read this manual carefully to get the best performance from this unit.

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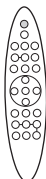


Before Using the Unit

What's in the box

Confirm the supplied standard accessories.

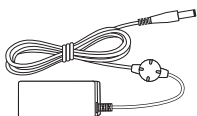
Remote control unit (RC-1274) x 1



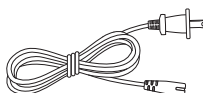
Battery (CR2025) for the remote control unit x 1



AC adapter (PS-M1628) x 1



Power cord set for the AC adapter x 1

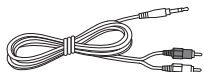


- The shape of the plug varies according to the region.

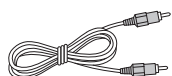
DAB/FM T-type antenna x 1



RCA pin-stereo mini plug cable x 1



RCA (pin) video cable x 1



iPhone dock adapter x 2



Dock cover x 1



Owner's manual (this document) x 1

- Keep this manual in a safe place for future reference.

Warranty card x 1

! CAUTION

- The voltage supplied to the unit should match the voltage as printed on the AC adapter. If you are in any doubt regarding this matter, consult an electrician.
- Do not open the cabinet because this might result in damage to the circuitry or electrical shock. If a foreign object should get into the unit, contact your dealer or service company.
- When removing the AC power plug from the wall socket, always pull directly on the plug, never yank on the cord.

Placement of the unit

- Choose the installation location of your unit carefully. Avoid placing it in direct sunlight or close to a source of heat. You should also avoid locations that are subject to vibration, excessive dust, heat, cold or moisture.
- As the unit may become warm during operation, always leave sufficient space around it for ventilation.
- Do not place the unit on an amplifier, a receiver or any other device that generates heat.
- When the unit is turned on, if a TV is turned on nearby lines might appear on the TV screen depending on the frequency of the TV broadcast. This is not a malfunction of the unit or the TV. If you see such lines, move the unit and the TV further apart.

Maintenance

If the surface of the unit gets dirty, wipe with a soft cloth or use a diluted mild liquid soap. Allow the surface of the unit to dry completely before using.

! For safety, disconnect the AC power plug from the outlet before cleaning.

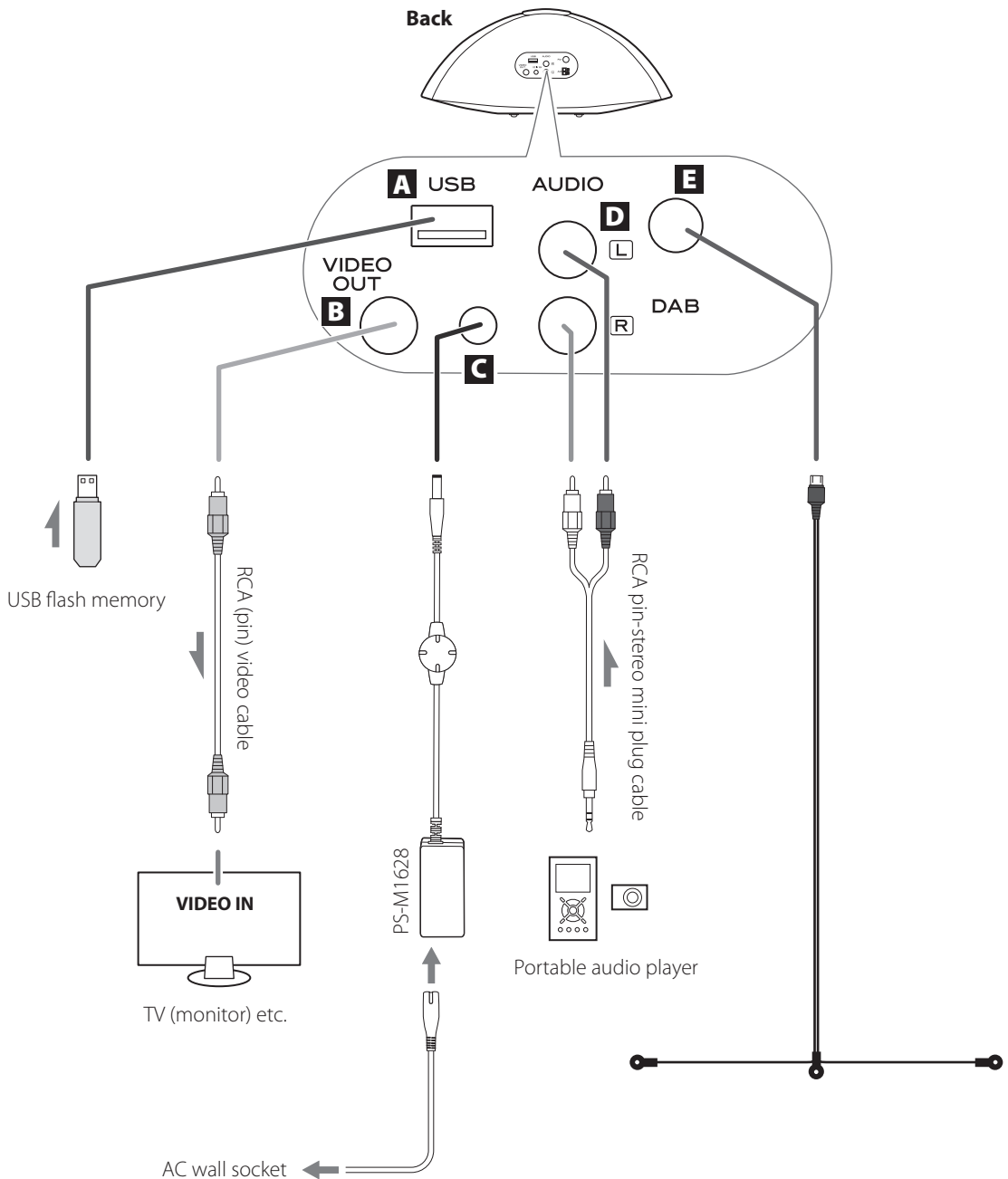
- Never spray liquid directly on this unit.
- Do not use thinner or alcohol as they could damage the surface of the unit.



Connections

⚠ After all connections are complete, connect the power cord's plug to the AC wall socket.

- Read the instructions of each device that you intend to use with this unit.
- Be sure to connect each plug securely. To avoid hum and noise, do not bundle the connection cords.



A USB port

Connect an external USB flash memory to this port.

B VIDEO OUT jack

This terminal outputs video signal from an iPod/iPhone connected to the dock of the SR-80iDAB.

Connect the unit to the composite video connector of a television or monitor using the supplied RCA (pin) video cable.

- When you output video to a TV from your iPod/iPhone, the video is not displayed on the iPod/iPhone's screen.
- If your iPod/iPhone has "TV OUT" menu, select "On" or "Ask". Or the iPod/iPhone will not output video signal. When you have set "TV OUT" to "Ask", each time you play a video your iPod prompts you to specify whether to output it to a TV.

C DC IN

Connect the supplied AC adapter (PS-M1628) to this jack. Then, connect the connector of the power cord set to the AC adapter.

⚠ After all other connections are complete, connect the power cord's plug to an AC wall socket.

⚠ Use the supplied AC adapter (PS-M1628). Do not use any AC adapter other than the one included with this unit.

⚠ Be sure to connect the power cord to an AC outlet which supplies the correct voltage.

- If you are not going to use the unit for some time, disconnect the power cord from the wall socket.

D AUDIO jacks

Analog 2-channel audio signal is input from these jacks. Connect a portable audio player using the supplied RCA pin-stereo mini plug cable.

Make sure to connect:

White plug → White jack (L: left channel)

Red plug → Red jack (R: right channel)

- When using the headphones jack of the component, if you do not adjust its volume, you might not hear any sound from SR-80iDAB.
- Turning the volume of the connected component up too high might cause the sound from SR-80iDAB to be distorted. In this case, reduce the volume of the component until the distortion stops and then adjust the volume level of SR-80iDAB to a comfortable listening level.

E DAB/FM antenna

Extend the antenna into a "T" shape, find the best position for reception and attach it to a window frame or wall with thumbtacks or the like. This antenna may need to be repositioned if you move your unit to a new location.

- For DAB reception, you can check the antenna adjustment or positioning for the best reception by viewing the signal strength on the display (page 25).



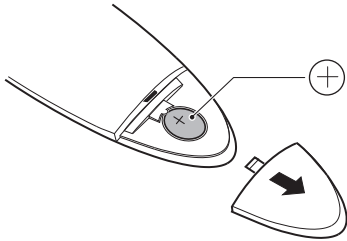
Remote Control Unit

The provided remote control unit allows the unit to be operated from a distance.

When operating the remote control unit, point it towards the remote sensor on the front panel of the unit.

- Even if the remote control unit is operated within the effective range (16ft / 5 m), remote control operation may be impossible if there are any obstacles between the unit and the remote control.
- If the remote control unit is operated near other products which generate infrared rays, or if other remote control devices using infrared rays are used near the unit, it may operate incorrectly. Conversely, the other products may operate incorrectly.

Battery installation



- 1** Remove the battery compartment cover.
- 2** Put the lithium-ion battery (CR2025, 3 V) in with the "+" side up.
- 3** Close the cover.

Battery replacement

If the distance required between the remote control unit and main unit decreases, the battery is exhausted. In this case, replace the battery with a new one.

- For information about the collection of batteries, please contact your local municipality, your waste disposal service or the place where you purchased them.

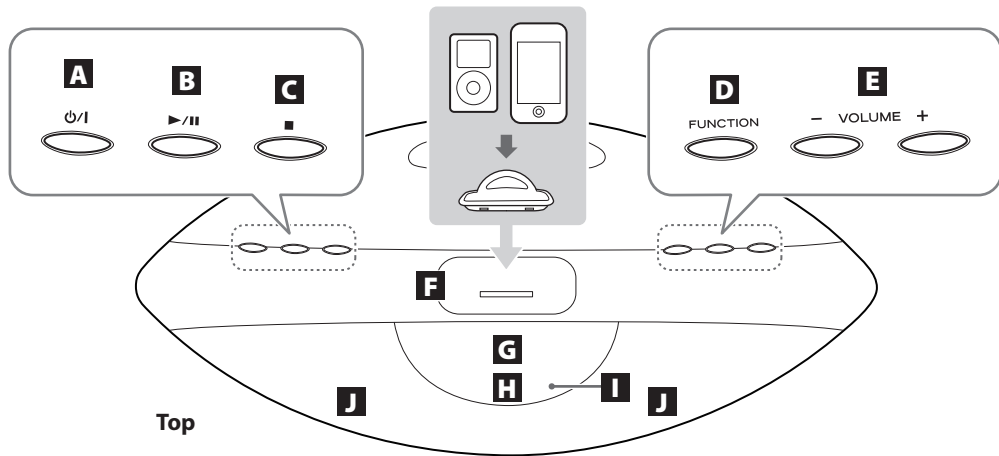
Battery Precautions

Misuse of batteries could cause them to rupture or leak leading to fire, injury or the staining of nearby things. Please read and observe the following precautions carefully.

- Be sure to insert the battery with the positive "+" and negative "-" polarities correctly positioned.
- If the battery leaks, wipe away the leakage inside the battery compartment and replace the battery with a new one.
- If the remote control unit is not to be used for a long time (more than a month), remove the battery from the remote control unit to prevent it from being exhausted.
- Do not use any batteries other than those specified.
- Do not heat or disassemble batteries. Never throw them in fire or water.
- Do not carry or store batteries with other metallic objects. The batteries could short circuit, leak or explode.



Identifying the Parts (Main Unit)



A Standby/On (⏻/⏻)

Press this button to turn the unit on and put it into standby.

ECO POWER mode

To save energy, the unit turns to the ECO POWER mode in the following cases:

- If no iPod or iPhone is inserted in the dock, and three minutes have passed since power has been set to standby
- If no iPod or iPhone is inserted in the dock and no operation has been conducted for 18 minutes when the power is ON and the source is set to "iPod" or "USB"
- If no iPod or iPhone is inserted in the dock, pressing the Standby/On (⏻/⏻) button for more than 3 seconds when the power is in standby

When the unit is in ECO POWER mode, ECO POWER indicator lights and nothing appears on the display.

In ECO POWER mode, press the Standby/On (⏻/⏻) button to turn the unit on.

B Play/Pause (▶/⏸)

When the source is "iPod" or "USB", press this button to start or pause playback.

C Stop (■)

When the source is "USB", press this button to stop playback.

D FUNCTION

Press this button to select a source.

E VOLUME (- / +)

Press these buttons to adjust the volume level.

F iPod/iPhone dock

Insert an iPod/iPhone into this dock.

- Before connecting the iPod/iPhone to the dock set the iPod/iPhone "power on". If the iPod/iPhone is connected to the dock with the "power off" the playback may not start correctly.

To prevent dust from accumulating on the dock connector, set the supplied dock cover when it is not being used.

G Display

Displays the clock, current source, DAB broadcast information, etc.

H Remote sensor

When operating the remote control unit, point it towards here.

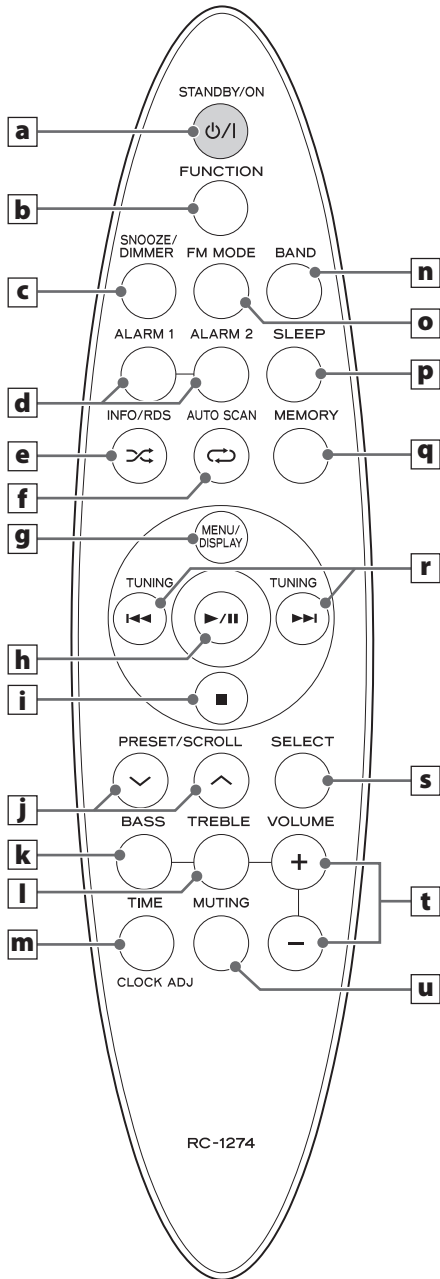
I ECO POWER indicator

Lights when the unit is in ECO POWER mode.

J Speakers (Stereo)



Identifying the Parts (Remote Control Unit)



RC-1274

To simplify explanations, instructions in this manual might refer to the main unit or remote control unit only. In such cases, the same controls on the remote control and main unit will operate similarly.

a STANDBY/ON (⏻/⏻)

Press this button to turn the unit on and put it into standby.

ECO POWER mode

To save energy, the unit turns to the ECO POWER mode in the following cases:

- If no iPod or iPhone is inserted in the dock, and three minutes have passed since power has been set to standby
- If no iPod or iPhone is inserted in the dock and no operation has been conducted for 18 minutes when the power is ON and the source is set to "iPod" or "USB"
- If no iPod or iPhone is inserted in the dock, pressing the Standby/On (⏻/⏻) button for more than 3 seconds when the power is in standby

When the unit is in ECO POWER mode, ECO POWER indicator lights and nothing appears on the display. In ECO POWER mode, press the Standby/On (⏻/⏻) button to turn the unit on.

b FUNCTION

Press this button to select a source.

c SNOOZE/DIMMER

Press this button to change the brightness of the display.

After the wakeup timer on time is reached, press this button to turn the unit to standby (off) for 6 minutes.

d ALARM 1, 2

Hold down these buttons for more than 2 seconds to enter the wakeup timer setting mode (page 32).

After setting the wake up timer, press these buttons briefly to display the setting one by one.

These buttons are also used to turn the wake up timer function on and off.

e RDS/INFO/Shuffle (⌂)

When the source is "iPod" or "USB", press this button to turn on and off the shuffle playback.

In DAB mode, use this button to choose the type of information displayed.

In FM mode, use this button to select an RDS (Radio Data System) mode.

f AUTO SCAN/Repeat (↻)

When the source is "iPod" or "USB", press this button to change the repeat setting.

When the source is "DAB" press this button for more than 2 seconds to preset stations automatically.

g MENU/DISPLAY

When the source is "iPod", press this button to go back to the previous iPod/iPhone menu. This button has the same functions as its iPod counterpart.

When the source is "DAB", press this button to select the desired menu.

When the source is "USB", press this button to display the file information.

h Play/Pause (▶/⏸)

When the source is "iPod" or "USB", press this button to start or pause playback.

i Stop (■)

When the source is "USB", press this button to stop playback.

j PRESET/SCROLL (∨/∧)

When the source is "iPod", press these buttons to scroll up and down in an iPod/iPhone menu. These buttons have the same functions as the Click Wheel of iPod.

When the source is "USB", press these buttons to select a folder.

When the source is "DAB" or "FM", press these buttons to select a preset station.

k BASS

Use this button and the VOLUME (+/ -) buttons to adjust the level of low frequency sound (page 14).

l TREBLE

Use this button and the VOLUME (+/ -) buttons to adjust the level of high frequency sound (page 14).

m CLOCK ADJ/TIME

When the unit is in standby, use this button to set the clock (page 12).

When the source is "USB", "DAB" or "FM", press this button to display the clock for 5 seconds.

n BAND

Press this button to select "DAB" or "FM".

o FM MODE

When the source is "FM", press this button to select stereo or mono.

p SLEEP

Press this button to select the sleep timer setting (page 34).

q MEMORY

When the source is "USB", use this button to program files (page 21).

When the source is "DAB" or "FM", use this button to preset stations manually (page 24).

r TUNING/Skip (◀◀/▶▶)

When the source is "iPod" or "USB", press these buttons to skip to the next or previous song/file. Hold down these buttons to search for a specific part of a song/file.

In DAB mode, use these buttons to select a station.

In FM mode, use this button to tune in a station.

When the source is "DAB" or "FM", press these buttons to tune in a station. Hold down these buttons for more than 2 seconds to start the automatic tuning.

s SELECT

When the source is "iPod", press this button to confirm selection in an iPod/iPhone menu.

This button is equivalent to the center button of iPod.

In DAB mode, use this button to confirm selection in menus.

t VOLUME (- / +)

Press these buttons to adjust the volume level.

u MUTING

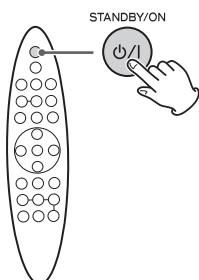
Press this button to mute the sound. Press this button again to restore the sound.



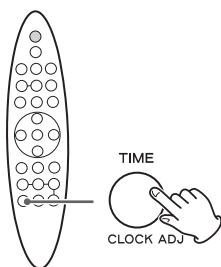
Setting the Clock

Set the clock when you connect the power cord into the wall socket and turn on the unit for the first time.

- 1** If the unit is on, press the **STANDBY/ON** (⏻/⏻) button to turn it off.



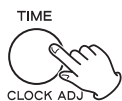
- 2** Press and hold the **CLOCK ADJ** button for more than 3 seconds.



"12 H" or "24 H" blinks. If you want to change the hour mode, press the Skip (⏮/⏭) button.

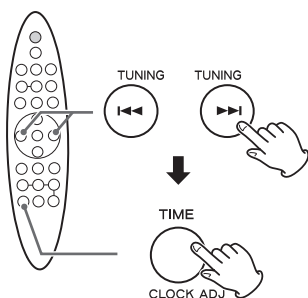
- If no button is pressed for more than 10 seconds, the clock setting will end automatically.

- 3** Press the **CLOCK ADJ** button again.



The hour value "00" blinks.

- 4** Press the **Skip** (⏮/⏭) button repeatedly to set the current hour, then press the **CLOCK ADJ** button.

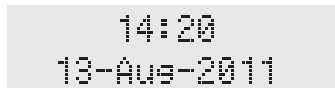


The minute value "00" blinks.

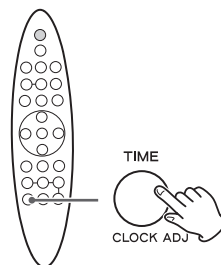
- 5** Repeat step 4 to set "minute", "year", "month" and "day".

After "day" is set, the clock starts from 00 seconds.

Example:



Displaying the clock



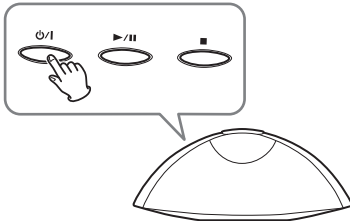
When the source is "USB", "DAB" or "FM", **press the TIME button** to display the clock for 5 seconds.



Basic Operation (1)

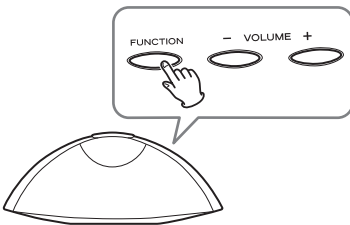
This chapter describes the basic operation which is available in every sound source.

1 Press the Standby/On (⏻/⏻) button to turn the unit on.

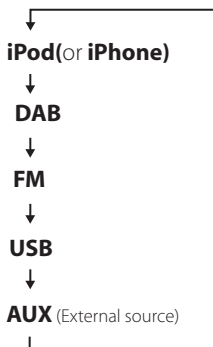


- The unit turns on with the source that was last selected.
If the BAND button is pressed the unit will turn on and DAB or FM will be selected.

2 Press the FUNCTION button to select a source.

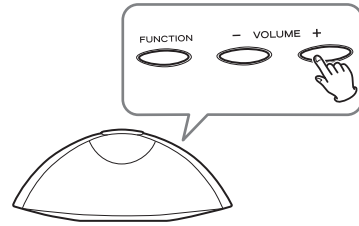


Each time the FUNCTION button is pressed, the sound source changes as follows:



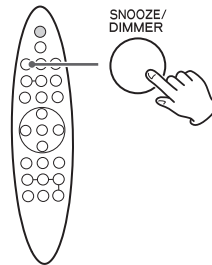
- To listen to an external component connected to the AUDIO jacks, select "AUX".
- You can also use the BAND button to select directly "DAB" or "FM".

3 Play the source, and adjust the volume using the VOLUME (+/-) buttons.



The volume can be adjusted from MIN (0) to MAX (40).

Dimmer

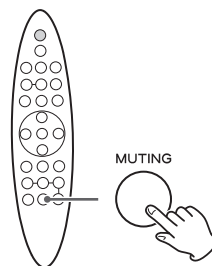


Press the DIMMER button to dim the display light. Press the DIMMER button again to restore the display to its normal brightness.

- This function will be cancelled when the STANDBY/ON (⏻/⏻) button is pressed.

Muting

You can mute the sound temporarily.



Press the MUTING button. Press the MUTING button again to restore the sound.

- "Muting" lights on the display while muting is engaged.
- If you change the volume level or sound source when the sound is muted, muting is cancelled.

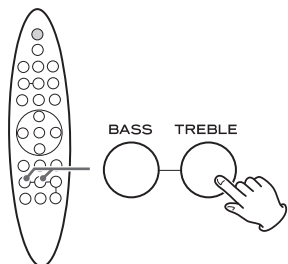


Basic Operation (2)

Tone Control

You can change the bass and treble sound between “-4” to “+4”.

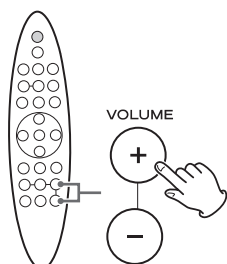
1 Press the BASS or TREBLE button.



To adjust the level of low frequency sound range, press the BASS button.

To adjust the level of high frequency sound range, press the TREBLE button.

2 Within 3 seconds, press the VOLUME (+ / -) buttons to change the setting.



The level can be adjusted from “-4” to “+4”

The higher the treble number, the more the high frequencies are emphasized.

The higher the bass number, the more the low frequencies are emphasized.



iPod/iPhone

iPod/iPhone compatibility

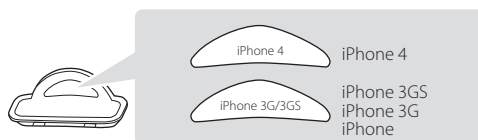
The following iPod/iPhone models can be connected to and used with this unit:

- iPhone 4
- iPhone 3GS
- iPhone 3G
- iPhone
- iPod touch (1st, 2nd and 3rd generation)
- iPod classic
- iPod nano (2nd, 3rd, 4th and 5th generation)

Dock adapter

When you use an iPhone

➔ Set the supplied iPhone dock adapter into the dock.

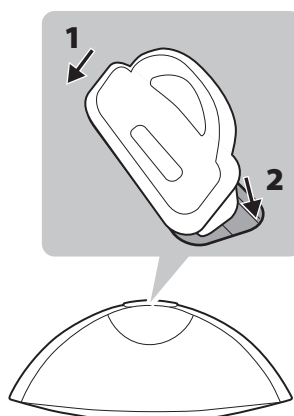


When you use other than iPhone

➔ Use the dock adapter that came with the iPod or a dock adapter purchased from the Apple Store as an optional accessory.

Setting the adapter into the dock

Fit the front edge of the adapter into the dock, and then press the back edge of the adapter onto the dock until a slight “click” is heard indicating the adapter is inserted correctly.



- To remove the adapter, hold its left and right sides and gently pull it up.

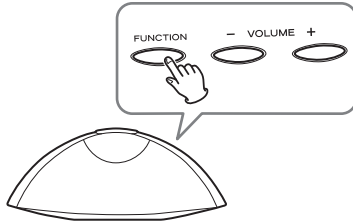
Compatible iPod/iPhone software

In case your iPod/iPhone will not work with the SR-80iDAB or with the remote control unit, software update may solve the problem.

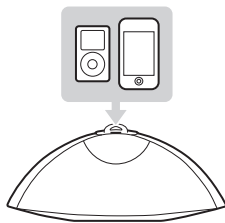


Listening to an iPod/iPhone (1)

- 1** Press the **FUNCTION** button repeatedly to select "iPod".



- 2** Connect an iPod/iPhone to the dock.

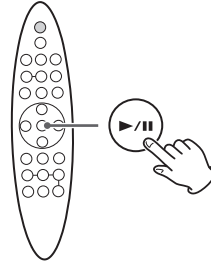


When the iPod/iPhone is detected, "AUTHENTICATE" will be displayed. And playback starts from the play list of iPod/iPhone.

If an iPod/iPhone is already connected, press the **FUNCTION** button repeatedly to select "iPod". Playback starts automatically.

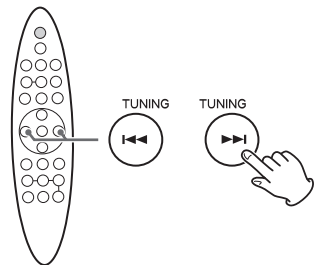
- Before connecting the iPod/iPhone to the dock set the iPod/iPhone "power on". If the iPod/iPhone is connected to the dock with the "power off" the playback may not start correctly.
- The battery of an iPod/iPhone is recharged to the full whenever the iPod/iPhone is docked and the SR-80iDAB is connected to the AC power supply.
- When you turn off the unit with an iPod/iPhone connected to the dock, the clock and "CHARGING" appears on the display and the iPod/iPhone battery is charged.
- If headphones are plugged into the iPod/iPhone, no sound comes out from the headphones.
- The video signal from a connected iPod/iPhone can be output from the VIDEO OUT jack of the SR-80iDAB (pages 6 - 7 **B**).

Stopping playback temporarily (Pause mode)



Press the **Play/Pause (▶/||)** button during playback. Playback stops at the current position. To resume playback, press the **Play/Pause (▶/||)** button again.

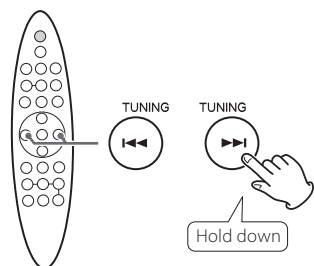
Skipping to the next or previous song



During playback, **press the Skip (I◀◀/▶▶I) button** repeatedly until you find the desired song. The selected song will be played from the beginning.

- If the **I◀◀** button is pressed once during playback, the current song will be played from the beginning.

Searching for a part of a song

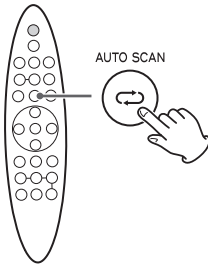


During playback, **hold down the Skip (I◀◀/▶▶I) button** to search a part of a song. Release it when the part you want to listen to is found.




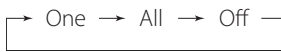
Listening to an iPod/iPhone (2)



Activating the repeat mode



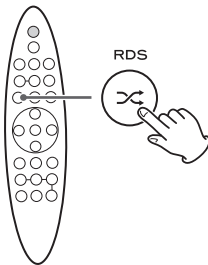
Press the Repeat () button to change the repeat mode.

Each time the Repeat () button is pressed, the repeat setting of iPod/iPhone is changed as follows:




- When the iPod/iPhone is set to repeat one song, the  icon appears on the display of iPod/iPhone.
- When the iPod/iPhone is set to repeat all songs, the  icon appears on the display of iPod/iPhone.


Activating the shuffle mode



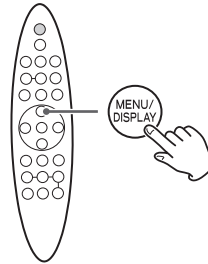
Press the Shuffle () button to change the shuffle mode.

Each time the Shuffle () button is pressed, the shuffle setting of iPod/iPhone is changed as follows:



- When iPod/iPhone is set to shuffle songs or albums, the  icon appears on the display of iPod/iPhone.

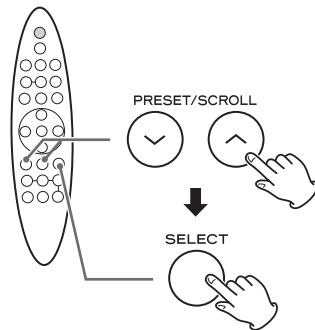
Returning to the previous iPod/iPhone menu



Press the MENU button.

This button has the same functions as its iPod counterpart.

Selecting an iPod/iPhone menu item



Press the SCROLL (/) buttons to select the menu item you want, then press the SELECT button.



USB Flash Memory

CAUTION

Never turn the unit off or disconnect a USB flash memory when it is being accessed.

Doing so could damage the SR-80iDAB and the connected USB flash memory.

- Do not use a device that has a maximum current consumption of 100 mA or more.
- Do not use a device that has security functions or other special functions.
- Do not use a device that is divided into two or more partitions.
- A USB hub cannot be used to connect USB devices to this unit.

USB storage devices that can be played on this unit

- Only USB flash memory can be used. Do NOT use a high-capacity USB hard disc with this unit.
- Some flash memory players that charge from a USB terminal cannot be used for playback.
- Hard disk drives, CD/DVD drives, and other devices connected via USB cannot be used.
- This unit cannot copy or move files.
- Playable formats: FAT12 FAT16, FAT32
- Depending on the conditions of a USB flash memory, this unit might not be able to play the files on it or skipping might occur.
- NTFS, HFS and HFS+ formats cannot be used.
- Max. number of playable folders: 200
- Max. number of playable files: 999



MP3/WMA

This unit can play MP3/WMA files recorded on a USB flash memory. Refer the instruction manual of the software when making an MP3 or a WMA file using a PC.

Playable file format

MP3 (extension “.mp3”)

Bit rate: 8 kbps to 320 kbps
Sampling rate: 16, 22.05, 24, 32, 44.1 or 48 kHz

WMA (extension “.wma”)

Bit rate: 8 kbps to 320 kbps
Sampling rate: 16, 22.05, 24, 32, 44.1 or 48 kHz

- This unit cannot play back files that are 2 GB or larger.
- This unit cannot play copyright protected files such as DRM (Digital Right Management).
- This unit cannot play back files made with VBR (variable bit rate).

File information display

The display of this unit can only show single-byte letters and numbers.

- If the file information contains Japanese, Chinese or other double-byte characters, playback is possible but the name will not be shown correctly.

Cautions when preparing MP3/WMA files using a computer or other device

- Always include the extension in the file name. This unit recognizes MP3 files by their “.mp3”, and WMA files by their “.wma” file extensions.
- Carefully read the manual for the software that you are using when you create an MP3/WMA file.

Files that are unplayable or only partially playable

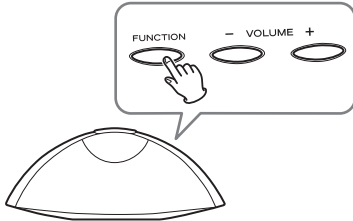
- Files without extensions cannot be played. Files that are not in the MP3/WMA format cannot be played even if they have extensions.
- Variable bit rate files might not play back correctly.
- If the disc/USB flash memory contains more than 999 files or 200 folders, this unit can not play it back correctly.



Listening to a USB Flash Memory (1)

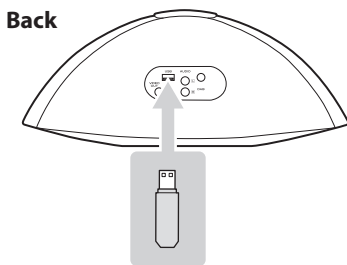
! Do not use a high-capacity USB hard discs. Only USB flash memory can be used.

1 Press the **FUNCTION** button repeatedly to select "USB".



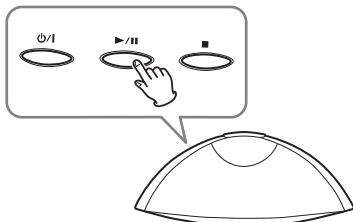
- When no USB flash memory is connected, "No USB" appears on the display.

2 Plug your USB flash memory into the USB port.



- It takes a few seconds for the unit to load the USB flash memory.
- You can reverse steps **1** and **2**.

3 Press the Play/Pause (▶/||) button to start playback.

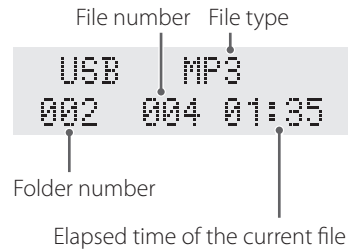


Playback starts from the first file on the USB flash memory.

- MP3/WMA files that are not placed in folders are automatically put in the "01 (root)" folder. Playback starts from the first file in the "01 (root)" folder.

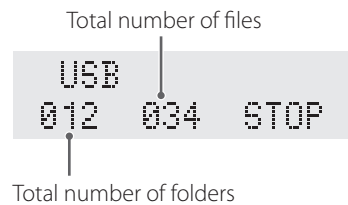
Display during playback

Example:

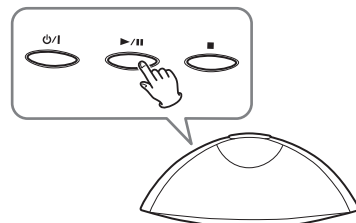


Display when playback is stopped

Example:



Stopping playback temporarily (Pause mode)

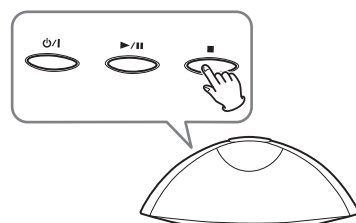


Press the Play/Pause (▶/||) button during playback.

Playback stops at the current position.

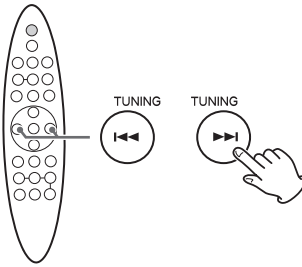
To resume playback, press the Play/Pause (▶/||) button again.

Stopping playback



Press the Stop (■) button.

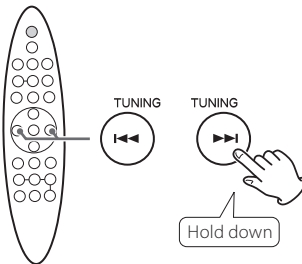
Skipping to the next or previous file



During playback, **press the Skip (|◀◀/▶▶|) button** repeatedly until you find the desired file. The selected file will be played from the beginning.

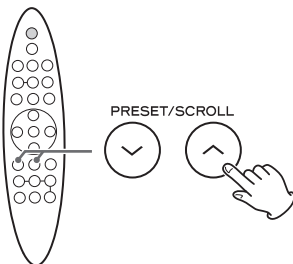
- If the |◀◀ button is pressed once during playback, the current file will be played from the beginning.
- During programmed playback, the next or previous file in the program is played.

Searching for a part of a file



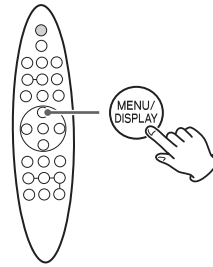
During playback, **hold down the Skip (|◀◀/▶▶|) button** to search a part of a file. Release it when the part you want to listen to is found.

Selecting a folder

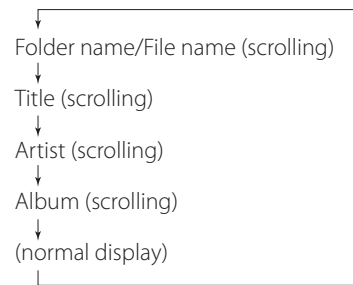


Press the SCROLL (∨/∧) buttons to skip to the next or previous folder.

Displaying MP3 information



During playback of an MP3 file, **press the DISPLAY button**. The information about the current file is displayed as follows:

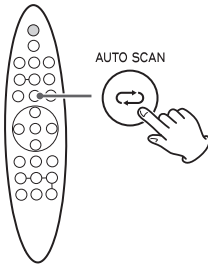


- The first 30 characters of TITLE/ARTIST/ALBUM can be displayed.
- The display of this unit can only show single-byte letters and numbers. If the file information contains Japanese, Chinese or other double-byte characters, playback is possible but the name will not be shown correctly.
- "NO INFO" appears when there is no information.
- If the file information contains less than 16 characters, the display does not scroll.



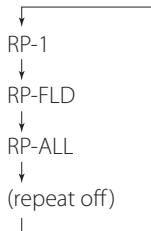
Listening to a USB Flash Memory (2)

Activating the repeat mode



Press the Repeat (↺) button to change the repeat mode.

Each time the Repeat (↺) button is pressed, the repeat setting is changed as follows:



RP-1 (Repeat one file)

“RP-1” lights on the display.

The file being played will be played repeatedly.

RP-FLD (Repeat folder)

“RP-FLD” lights on the display.

All the files in the folder will be played repeatedly.

RP-ALL (Repeat all)

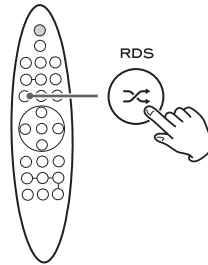
“RP-ALL” lights on the display.

All the files will be played repeatedly.

- If any of the following buttons are pressed, repeat mode will be canceled:

STANDBY/ON (⏻/⏻), Stop (■), FUNCTION, BAND

Activating the random mode



Press the Shuffle (∞) button to turn the random mode on and off.

When the random mode is on, “Random” lights on the display and the files will be played randomly.

- If the ▶▶ button is pressed during random playback, the next file will be randomly selected and played. If the ◀◀ button is pressed during random playback, the currently played file will be played from the beginning. If the ◀◀ button is pressed twice or more, another file will be randomly selected and played.
- Repeat playback is not available during random playback.
- Random playback does not work during programmed playback.
- If any of the following buttons are pressed, random mode will be canceled:

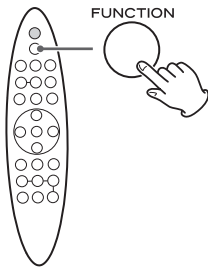
STANDBY/ON (⏻/⏻), Stop (■), FUNCTION, BAND



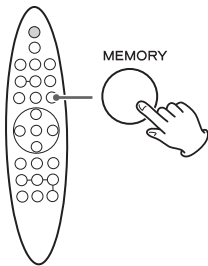
USB Programmed Playback (1)

Up to 32 files can be programmed in the desired order.

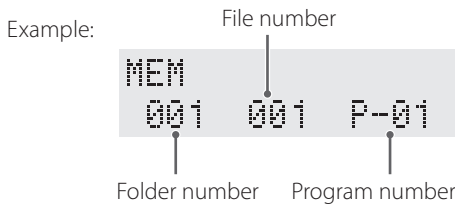
- 1 Press the FUNCTION button repeatedly to select "USB".**



- 2 Press the MEMORY button when playback stops.**

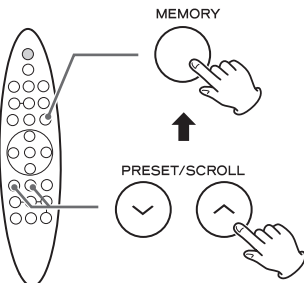


"MEM" (memory) indicator lights on the display.



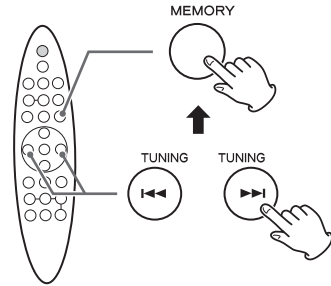
- To cancel the program mode, press the Stop (■) button.

- 3 Press the SCROLL (∨/∧) buttons to select a folder, then press the MEMORY button.**

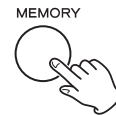


- MP3/WMA files that are not placed in folders are put in the "01" (root) folder.

- 4 Press the Skip (I◀◀/▶▶I) buttons to select a file, then press the MEMORY button.**



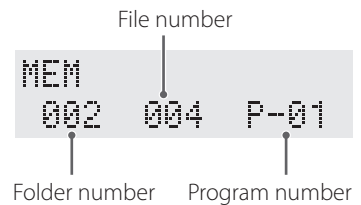
- 5 Press the MEMORY button again.**



The selected file is programmed.

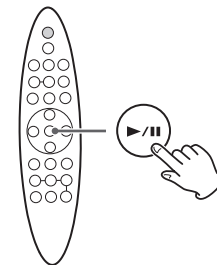
- If the MEMORY button is not pressed for 2 seconds after selecting file, the selected file will be programmed automatically.

Example:



- Repeat steps 3 and 5 to program more files.

- 6 When the selection of files is completed, press the Play/Pause (▶/||) button to start program playback.**



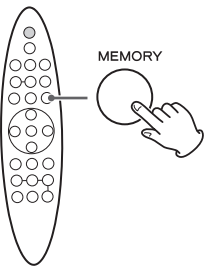
- To stop program playback, press the Stop (■) button.
- When the playback of all the programmed files has finished, or if you press the Stop (■) button, the "MEM" indicator will go off and programmed playback will be cancelled. Still the program is retained in memory. You can return to the programmed playback by pressing the MEMORY button and the Play/Pause (▶/||) button.
- You can use Skip (I◀◀/▶▶I) buttons during program playback to select and play other files in the program.
- Random playback does not work during programmed playback.



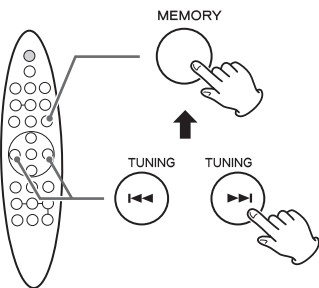
USB Programmed Playback (2)

Overwriting part of the program

1 When playback is stopped, press the MEMORY button to enter programming mode.

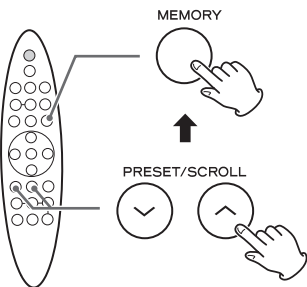


2 Select the program number that you want to change using the Skip (I◀◀/▶▶I) buttons, and then press the MEMORY button.

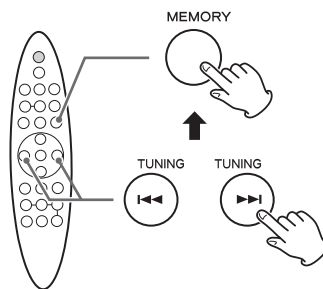


Program number to be changed

3 Select the folder that contains the file you want to add using the SCROLL (∨/∧) buttons, and then press the MEMORY button.



4 Select the file you want to add using the Skip (I◀◀/▶▶I) buttons, and then press the MEMORY button.



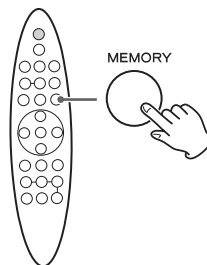
5 Press the MEMORY button again.



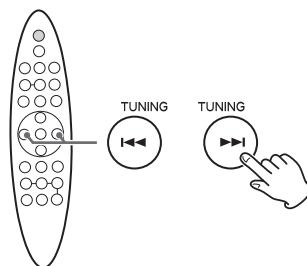
The selected file is added to the program, replacing the file that had been at that program number before.

Adding a file to the end of the program

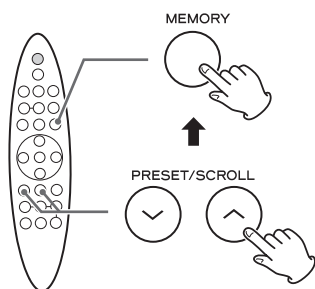
1 When playback is stopped, press the MEMORY button to enter programming mode.



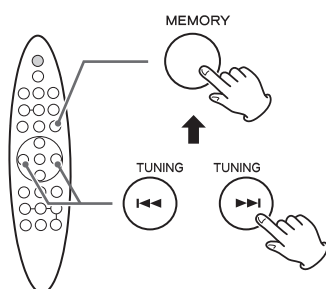
2 Press the Skip (I◀◀/▶▶I) buttons repeatedly until "001 (folder/file number)" appears.



- 3** Select the folder that contains the file you want to add using the **SCROLL** (∨/∧) buttons, and then press the **MEMORY** button.



- 4** Select the file you want to add using the **Skip** (◀◀/▶▶) buttons, and then press the **MEMORY** button.



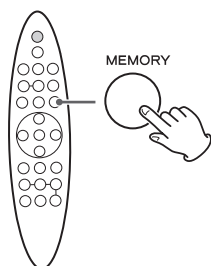
- 5** Press the **MEMORY** button again.



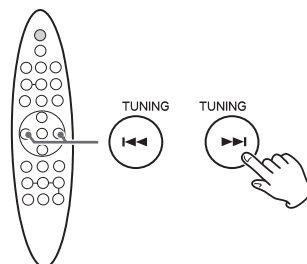
The selected file is added to the end of the program.

Checking the programme order

- 1** When playback is stopped, press the **MEMORY** button.



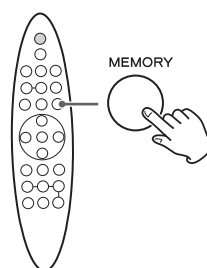
- 2** Press the **Skip** (◀◀/▶▶) buttons repeatedly to display programme order.



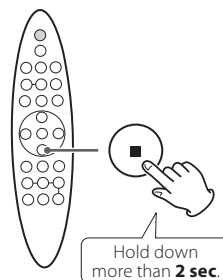
The folder/file number and program number will be shown one by one.

Clearing the program

- 1** Press the **MEMORY** button when playback stops.



- 2** Press and hold the **Stop** button for more than **2 seconds**.



The contents of the program are cleared.

- If any of the following buttons are pressed, the programmed contents will also be cleared:

STANDBY/ON (⏻/⏻), FUNCTION, BAND

- If the unit is disconnected from the power supply, the programmed contents will be cleared.

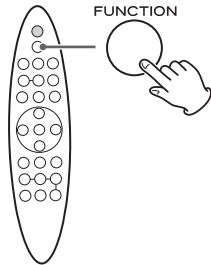


Listening to the DAB Radio

When the unit is switched to DAB mode for the first time, the automatic tuning process will start and create a channel list. (Autoscan)

- After the first time, when the unit is switched to DAB mode, the last station listened to will be tuned in again.

1 Press the **FUNCTION** button repeatedly to select "FM".



- You can also select "DAB" by pressing the BAND button once or twice.

```
Classic
Connecting...
```

- If no broadcast services are found, "NO STATION" is displayed.

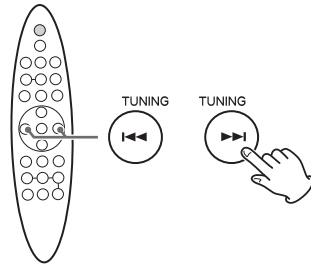
```
Classic
Playing
```



```
Classic
DLS message 1/5
```

When the scanning process has finished, the DLS (Dynamic Label Segment, page 25) appears on the second line of the display.

2 Select the station you want to listen to using the **TUNING** (◀◀/▶▶) buttons.

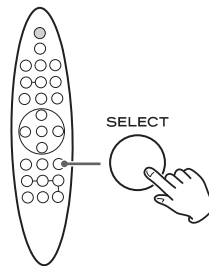


Example:

```
Station list
<Classic >
```

Currently tuned station

3 When you find the channel, press the **SELECT** button.

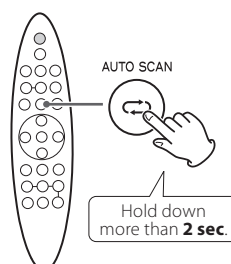


- If you do not press the SELECT button within 10 seconds, the display will return to the currently tuned station.
- If you move the unit to a new area or you want to check to see if there are new channels available in your area, you can scan to find new channels automatically by using the automatic scanning function.

Auto scan

You can scan DAB bands to find new channels.

Press and hold the AUTO SCAN button for longer than 2 seconds while DAB is selected as the source.

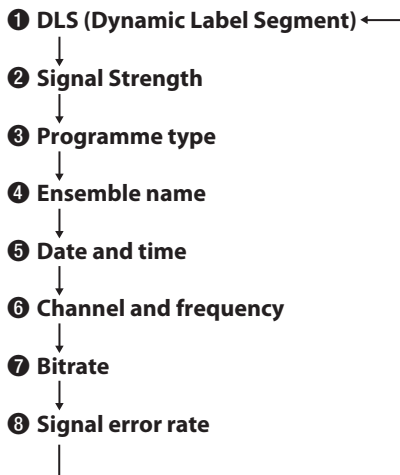
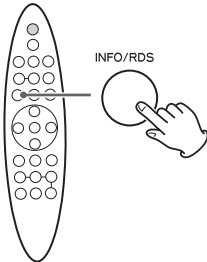




Setting the DAB Display (1)

You can choose the type of information displayed in the second line of the display while listening to DAB.

1 Each time the INFO button is pressed the information changes as follows.



1 DLS

The Dynamic Label Segment (DLS) is a scrolling text label supplied by the radio station. It may be information about music titles or details regarding the programme or station.

```
Classic
DLS message 2/5
```

2 Signal strength

You can check the signal strength of the current station.

```
Classic
■■■■■■■■■■
```

3 Programme type

This is a description of the type of music broadcast by the radio station such as Pop, Rock or Classical music.

```
Classic
Light Classical
```

4 Ensemble name

This displays the name of the ensemble that is broadcasting the programme.

```
Classic
RadioSawston
```

5 Date and time

This displays the current date and time.

```
Classic
08:25 24/12/2010
```

6 Channel and frequency

This displays the channel and frequency of the currently playing broadcast.

```
Classic
8B 197.648MHz
```

Continue to the next page →



Setting the DAB Display (2)

7 Bitrate

The bitrate and sound mode of the broadcast currently being received is displayed.

```
Classic
256kbps / DAB
```

8 Signal error rate

This displays the digital bit error rate (0-100) of the currently tuned channel. The lower the figure the better the quality of the received broadcast.

```
Classic
Signal error 3
```

DAB CT (Clock Time) mode

The CT data is supplied by the DAB station and should always be accurate. When you set the DAB CT mode to on, the clock setting of the SR-80iDAB will be adjusted automatically according to this data. Therefore, if you tune in a DAB station that is broadcasting incorrect CT data, the clock might be inaccurately adjusted, and that could eventually affect timer operation.

- The DAB CT mode is set to on in the factory default setting. When DAB CT is set to on, RDS CT is off.

Turning the DAB CT mode on or off

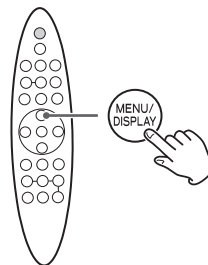
1. In DAB mode, press and hold the INFO button for more than 2 seconds.
The DAB CT menu appears.
2. Press the TUNING (◀◀ or ▶▶) button to select on or off.



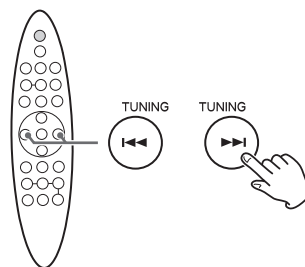
Using the DAB Menu (1)

In DAB mode, use the DAB menu to access various functions.

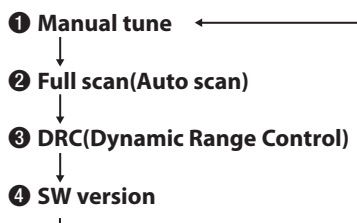
1 In DAB mode, press the DISPLAY button.



2 Select the desired menu on the second line of the display using the TUNING buttons (◀◀/▶▶).



The options change as follows.



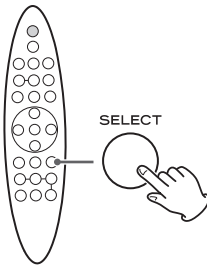
1 Manual tune

This option allows you to manually tune in a channel and view a continuously updated indication of the strength of the signal. This could be useful when adjusting or positioning an antenna for better reception.

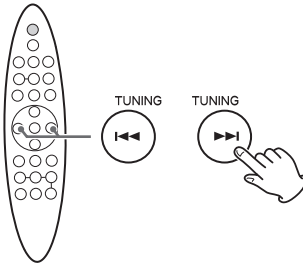
1 In DAB menu mode, select "Manual tune" (page 27).

```
DAB
+Manual tune +
```

2 Press the SELECT button.



3 Select the station you want to listen to using the TUNING buttons (◀◀/▶▶).

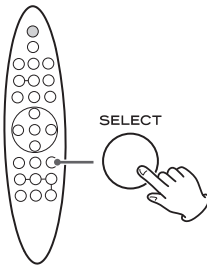


Example:

```
Manual tune
+5A 174.928MHz +
```

Currently tuned station

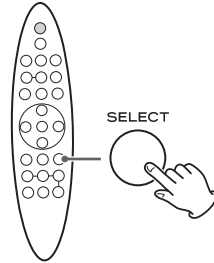
4 When you find the channel, press the SELECT button.



The signal strength indicator appears.

5 While viewing the indicator, adjust or reposition the antenna until the best reception is indicated.

6 Press the SELECT button to cancel manual tune and resume normal reception.



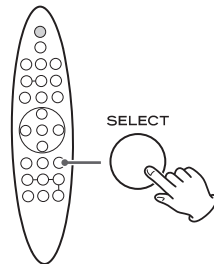
2 Full scan(Auto scan)

The unit will scan the DAB bands between 5A to 13F and add the channels found to the channel list.

1 In DAB menu mode, select "Full scan" (page 26).

```
DAB
+Full scan +
```

2 Press the SELECT button.



```
Scanning 0
■■■■■
```

- You can also activate the "Auto scan" by using the AUTO SCAN button (page 24).

Continue to the next page →



Using the DAB Menu (2)

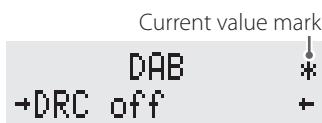
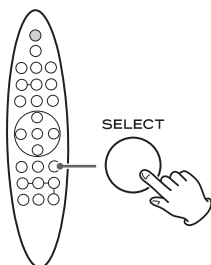
3 DRC

Use this option to set the Dynamic Range Control (DRC) value to be applied to received broadcasts. DRC is used to reduce the range between high and low volumes of audio and is sometimes applied at the broadcast source. Pop music might have a high value of DRC applied, appropriate for constantly high listening levels, while classical music broadcasts might have no DRC applied to allow the listener to hear the full dynamic range of the source volume.

1 In DAB menu mode, select "DRC" (page 26).

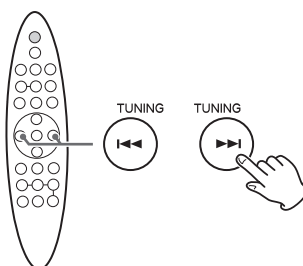


2 Press the SELECT button.



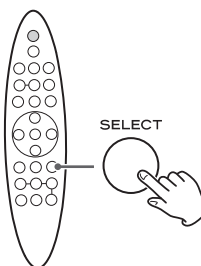
The DRC value appears.

3 Select the desired level of DRC using the TUNING buttons (◀◀/▶▶) and then press the SELECT button.



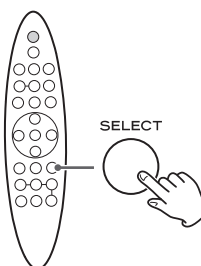
You can apply one of three DRC values.

- DRC off
- DRC low
- DRC high



4 SW version (Software version)

Press the SELECT button again.



Example:

```
SW version
ermmi-FS2025-010
```

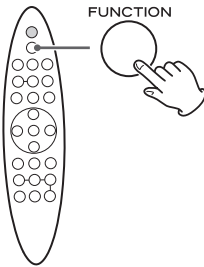
The version number of the installed software is displayed.

- This option shows the version number of the installed software. This is for information only and no adjustment is possible.



Listening to the FM Radio

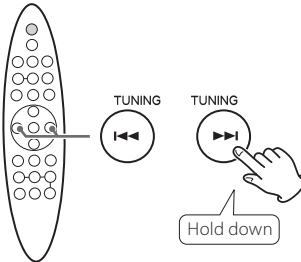
- 1 Press the FUNCTION button repeatedly to select "FM".**



- You can also select "FM" by pressing the BAND button once or twice.

- 2 Select the station you want to listen to.**

Automatic tuning

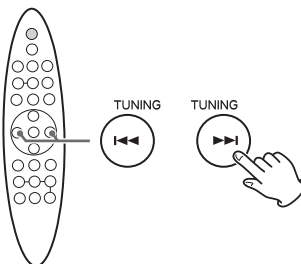


Hold down the TUNING button and release it when the automatic tuning process starts. When a station is tuned in, the tuning process will stop automatically.

Repeat this step until the station you want to listen to is found.

- To stop the automatic tuning process, press the TUNING button briefly.

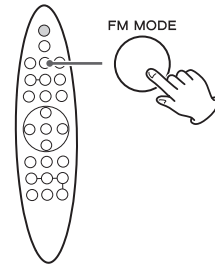
Manual tuning



Press the TUNING button repeatedly.

The frequency changes by a fixed step. Press repeatedly until the station you want to listen to is found.

FM Mode



When the source is "FM", **pressing the FM MODE button** alternates between stereo mode and mono mode.

Stereo

"Stereo" appears on the display for a few seconds, and then it will turn to "ST".

When a program is broadcast in stereo, you hear stereo sound. When in monaural, you hear monaural sound.

- If the sound is distorted, the signal is not strong enough for good stereo reception. In this case, change to mono mode.

Mono

"Mono" appears on the display for a few seconds, and then it will turn off

To compensate for weak FM stereo reception, select this mode. Reception will now be forced into monaural, reducing unwanted noise.

If the reception is poor

For the best reception, rotate the FM antenna until you get stations clearly (pages 6 - 7 **E**, **F**).



RDS (Radio Data System)

The Radio Data System (RDS) is a broadcasting service that allows stations to send additional information along with the regular radio programme signal.

1 Tune in an FM RDS station (page 29).

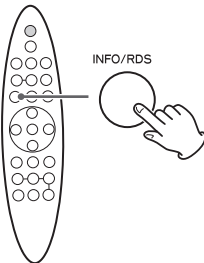
Example:

```
RTHK 4
100.20MHz
```

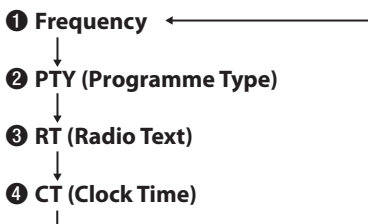
PS (Programme Service name: FM station name) appears on the first line of the display, and frequency is displayed on the second line.

- When there is no PS data, frequency displayed on the first line, and "NO PS" appears on the second line.

2 Press the RDS button.



Each press of the RDS button changes the second line of the display:



1 Frequency

This displays the channel and frequency of the currently receiving broadcast.

Example:

```
RTHK 4
100.20MHz
```

2 PTY (Programme Type)

When you select PTY, the programme type will be displayed.

If there is no PTY data, "NO PTY" will be displayed.

Example:

```
RTHK 4
Classical music
```

- When there is no PTY data, frequency displayed on the first line, and "NO PTY" appears on the second line.

3 RT (Radio Text)

When you select RT, the news of stations composed of up to 64 symbols will be displayed.

If there is no RT data, "NO RT" will be displayed.

Example:

```
RTHK 4
RTHK Radio 4 -
```

- When there is no RT data, frequency displayed on the first line, and "NO RT" appears on the second line.

4 CT (Clock Time)

This displays the current date and time.

Example:

```
RTHK 4
08:25 24/12/2010
```

- When there is no CT data, frequency displayed on the first line, and "NO CT" appears on the second line.

RDS CT (Clock Time) mode

The CT data is supplied by the RDS station and should always be accurate. When you set the RDS CT mode to on, the clock setting of the SR-80iDAB RDS will be adjusted automatically according to this data. Therefore, if you tune in a RDS station that is broadcasting incorrect CT data, the clock might be inaccurately adjusted, and that could eventually affect timer operation.

- The RDS CT mode is set to off in the factory default setting.

Turning the RDS CT mode on or off

1. In RDS mode, press and hold the INFO button for more than 2 seconds.
The RDS CT menu appears.
2. Press the TUNING (I◀◀ or ▶▶I) button to select on or off.



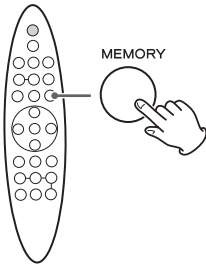
Preset Tuning

You can store up to 30 DAB and 30 FM stations.

Saving presets manually

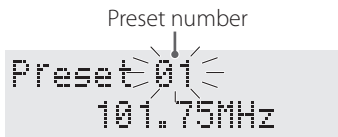
1 Tune in to the station you want to store (see previous page).

2 Press the MEMORY button.



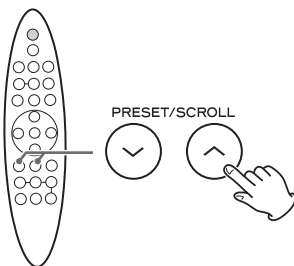
The preset number blinks.

Example:



- If no button is pressed for more than 6 seconds, the preset setting will end automatically.

3 Select a preset channel to store the station by pressing the PRESET/SCROLL (v/^) buttons.



- If no button is pressed for more than 6 seconds after you select the preset number, the current station is stored automatically.

4 Press the MEMORY button for longer than 2 seconds.

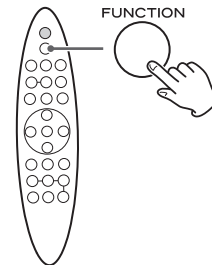


The tuned station is stored in the selected preset number.

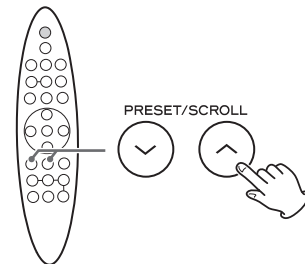
To store more stations, repeat steps **1** to **4**.

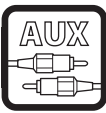
Selecting a preset station

1 Press the FUNCTION button repeatedly to select "DAB" or "FM".




2 Press the Scroll (v/^) buttons to select the desired preset station.



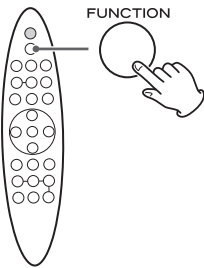


Listening to an External Source

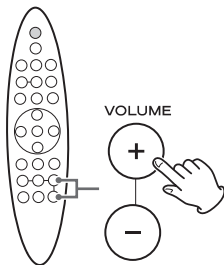
See pages 6 - 7 "Connections".

1 Connect a portable audio player to the **AUDIO** jacks using the supplied RCA pin-stereo mini plug cable (pages 6 - 7 ) .

2 Press the **FUNCTION** button repeatedly to select "AUX".



3 Play the source, and adjust the volume using the **VOLUME** buttons and the connected portable audio player.



- When using the headphones jack of the component, if you do not adjust its volume, you might not hear any sound from SR-80iDAB.
- Turning the volume of the connected component up too high might cause the sound from SR-80iDAB to be distorted. In this case, reduce the volume of the component until the distortion stops and then adjust the volume level of SR-80iDAB to a comfortable listening level.



Wake Up Timer

The unit can be programmed to turn on and standby at a specified time.

You can set the unit to play an iPod/iPhone, DAB/FM radio or a USB flash memory.

You can also set two separate timers with ALARM 1 and ALARM 2.

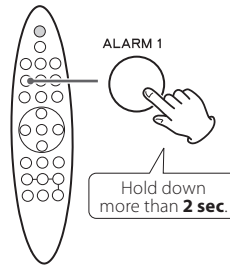
Setting the wake up timer

The procedures below are to set ALARM 1.

Follow similar steps to set ALARM 2.

- This operation is available in every sound source.

1 Press and hold the **ALARM 1** button for more than 2 seconds.



Example:

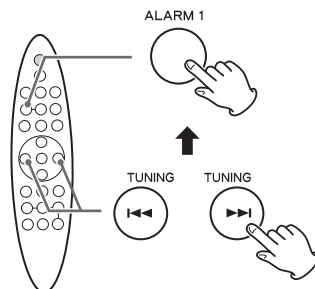


"ON TIME" appears on the display.

The clock hour value and the wake up timer indicator (🔔) blink.

- If no button is pressed for more than 10 seconds, the wake up timer setting mode will be cancelled.

2 Press the **Skip** (⏮ / ⏭) buttons to set the on time (hour), and then press the **ALARM 1** button.



The minutes value blinks.

3 Repeat step 2 to set “on time (minute)”, “off time (hour)”, and “off time (minute)”.

The sound source blinks.

4 Press the Skip (◀◀/▶▶) buttons to select a source (“iPod”, “DAB”, “FM” or “USB”), and then press the ALARM 1 button.

The volume level value blinks.

- “AUX (External source)” cannot be selected as a source.

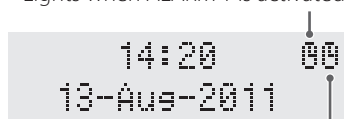
5 Press the Skip (◀◀/▶▶) buttons to set the volume, and then press the ALARM 1 button.

- The volume cannot be set lower than 05.

The wake up timer indicator (⏰) stops blinking.

Setting the wake up timer is now completed and the timer is turned on. The unit will turn on and standby at the specified time every day.

Lights when ALARM 1 is activated



Lights when ALARM 2 is activated

6 Prepare the source.

If you selected “iPod” in step 4, insert an iPod/iPhone to the dock.

If you selected “USB” in step 4, plug your USB flash memory into the USB port

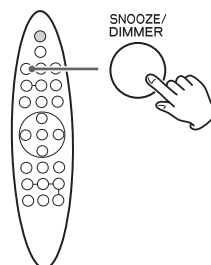
If you selected “DAB” or “FM” in step 4, tune in to a station.

- If the source is set to “iPod” but no iPod/iPhone is set, the FM radio will sound.
- If the source is set to “USB” but no USB flash memory is set, the FM radio will sound.
- Playback volume will gradually increase up to your set volume when the unit is turned on by the wake up timer.

If both the ALARM 1 and the ALARM 2 are set to the same “on time” and “off time”, “ERROR” will be displayed.

If the “on time” of both ALARM 1 and ALARM 2 are set to agree, ALARM 1 will be start at the “on time”.

Using the snooze function



After the set time is reached, **press the SNOOZE button** to turn the unit standby temporarily for 6 minutes.

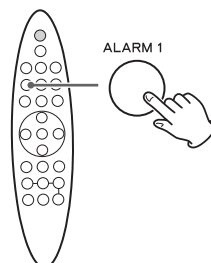
- You can use this function repeatedly for up to 1 hour.
- When the snooze function is activated, “SNOOZE” lights on the display.
- If either of the following buttons are pressed, snooze mode will be canceled:

STANDBY/ON (⏻/⏻), BAND, ALARM 1, ALARM 2

- When using the snooze function, the only buttons that work are:

STANDBY/ON (⏻/⏻), BAND, ALARM 1, ALARM 2

Turning on or off the wake up timer



Press the ALARM 1 or ALARM 2 button to turn the wake up timer on/off.

- When the wake up timer is turned on, the timer settings are displayed one by one.
- When the wake up timer is turned off, the indicator (⏰) disappears from the display.

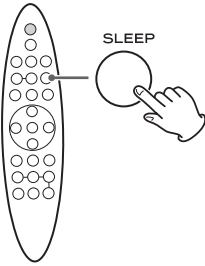
**Note for use with an iPod touch
(When using SR-80iDAB wake up timer with an iPod touch as the source)**

- If you turn the power of the iPod touch off (“Slide to power off”), you cannot use it with the wake up timer even if it is docked in this unit. To use the wake up timer with an iPod touch as the source, do not select “Slide to power off” on the iPod touch. (The screen of the iPod touch can be turned off without any problem.)
- If Video is displayed on the iPod touch’s screen, you cannot use it with the wake up timer even if it is docked in this unit. To use the wake up timer with an iPod touch as the source, select any item other than Video on the iPod touch.



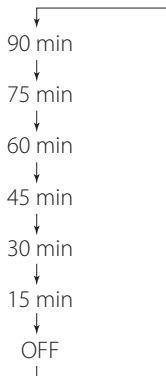
Sleep Timer

You can set the sleep timer so that the unit turns itself off after a specified amount of time.



Each time the SLEEP button is pressed, the time is changed at 15 minute intervals.

The unit will automatically be turned off when the time elapses.



- During the sleep timer is activated, the display is dimmed and "S" lights.
- If you want to check the remaining time, press the SLEEP button once. The remaining time is displayed for a few seconds.
During the remaining time display, if you press the SLEEP button again, the sleep timer will be canceled.
- This operation is available in every sound source.



Troubleshooting

If you have a problem with your system, read this page and try to solve the problem yourself before calling your dealer or a TEAC service Center.

General

No power

- ➔ Check the connection to the AC power supply. Check whether or not the AC source is a switched socket. If it is, confirm that the switch is turned on.
- ➔ Confirm that there is power to the AC wall socket by plugging another item such as a lamp or fan into it.

No sound from the speakers.

- ➔ Select the source by pressing the FUNCTION button.
- ➔ Adjust the volume.
- ➔ If "Muting" lights, press the MUTING button.

The sound is noisy.

- ➔ The unit is too close to a TV or similar device. Relocate it away from the interfering device or turn it off.

The remote control does not work.

- ➔ If the battery is exhausted, replace it with a new one.
- ➔ Use the remote control unit within the operation range (13ft / 4 m) and point it at the remote sensor on the front panel.
- ➔ Remove obstacles between the remote control unit and the main unit.
- ➔ If a bright light is near the unit, turn it off.

iPod/iPhone Player

Cannot connect the iPod/iPhone.

- ➔ Remove dust or obstacles from the dock connector of SR-80iDAB and the iPod/iPhone, then connect the iPod/iPhone again.

Cannot operate the iPod/iPhone.

- ➔ Release the iPod/iPhone HOLD switch.

Cannot play.

- ➔ Remove the iPod/iPhone from the dock, wait a few seconds, then connect it again.
- ➔ A software update might solve the problem. Visit the Apple website and download the latest iPod/iPhone software.
- ➔ Before connecting the iPod/iPhone to the dock set the iPod/iPhone "power on". If the iPod/iPhone is connected to the dock with the "power off" the playback may not start correctly.

USB Player

Will not play.

- ➔ Confirm that there are MP3/WMA files on the USB flash memory.

MP3/WMA

Cannot play.

- ➔ Check the MP3/WMA file extension. This unit recognizes MP3 files by their ".mp3", and WMA files by their ".wma" file extensions.
- ➔ MP3/WMA file data might have been corrupted.
- ➔ The file data format might not be an MP3/WMA format.
- ➔ For more information about playable file formats, see page 17.

Cannot display the file information correctly.

- ➔ ID3 tag information for the file is missing. Edit the title, artist, and album information of the file on a PC using a suitable application.
- ➔ If the file information contains double-byte characters, playback is possible but the name will not be shown correctly.

DAB tuner

No sound.

- ➔ Ensure that the unit has been able to locate a DAB station.

"No Station" appears on the display.

- ➔ Confirm that a DAB broadcast is available in your area. The procedure for automatic scanning on page 24.

Cannot listen to the selected station.

- ➔ Confirm that you have pressed the SELECT button to listen to a selection. The station you are currently listening to will be displayed on the first line of the display, the second line will show other station options as you scroll through the station order list. Press the SELECT button to activate your selection.

A burbling sound is heard on some stations.

- ➔ A DAB system is able to produce quality audio from a low level signal, but when the signal level is too low, a "burbling" sound might be heard. To reduce this, try repositioning your antenna to maximize signal reception.

FM Radio

Cannot listen to any station, or signal is too weak.

- ➔ Tune in the station properly.
- ➔ Reposition the DAB/FM antenna for the best reception position.

When the source is "FM", though the broadcast is stereo, it sounds monaural.

- ➔ Press the FM MODE button.

If normal operation cannot be obtained, unplug the power cord from the outlet and plug it again. This resets the internal micro-computer which can be disturbed during electrical storms, power interruptions, etc.



Specifications

Tuner Section

FM Frequency Range 87.5 MHz to 108.0 MHz
 DAB Frequency Range Band III: 5A to 13F
 (174.928 MHz to 239.200 MHz)

Amplifier Section

Output Power 15 W + 15 W (THD 10 %)

Speaker System Section

Unit size 3" (76 mm) x 2
 Impedance 8 ohms

USB Section

USB bus-power output 5 V, 0.5 A
 Frequency response 60 Hz to 20 KHz (±3 dB)
 Signal-to-noise ratio 70 dB

MP3/WMA

Playable MP3

Format MPEG-1/2 Audio Layer-3
 Extension ".mp3"
 Bit rate: 8 kbps to 320 kbps
 Sampling rate: 16, 22.05, 24, 32, 44.1 or 48 kHz

Playable WMA

Format Windows Media Audio Standard
 (DRM not compatible)
 Extension ".wma"
 Bit rate: 8 kbps to 320 kbps
 Sampling rate: 16, 22.05, 24, 32, 44.1 or 48 kHz

Max. number of playable folders 200

Max. number of playable files 999

General

Power Requirements 230 V, 50 Hz
 Power Consumption (nominal) 19 W
 Dimension (W x H x D) 392 x 180 x 210.5 mm
 Weight (Net) 1.9 kg

Standard Accessories

Remote control unit (RC-1274) x 1
 Battery (CR2025) for the remote control unit x 1
 AC adapter (PS-M1628) x 1
 Power cord set for the AC adapter x 1
 T-type DAB/FM antenna x 1
 RCA pin-stereo mini plug cable x 1
 RCA (pin) video cable x 1
 iPhone dock adapter x 2
 Dock cover x 1
 Owner's manual (this document) x 1
 Warranty card x 1

- Design and specifications are subject to change without notice.
- Weight and dimensions are approximate.
- Illustrations may differ slightly from production models.

TEAC

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This appliance has a serial number located on the rear panel. Please record the serial number and retain it for your records.

Model name: SR-80iDAB Serial number _____

1210-MA-1682A