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Panasonic

Operating Instructions

CD Stereo System

Model No. **SC-PMX5DB**

Thank you for purchasing this product.

For optimum performance and safety, please read these instructions carefully.

Please keep this manual for future reference.

DAB+

Panasonic Corporation
Web Site: http://panasonic.net

GN En

RQT9674-B
L0312LL0

Specifications

Amplifier section

RMS output power stereo mode
Front Ch (both ch driven)
60 W per channel (3 Ω), 1 kHz, 10% THD
Total RMS stereo mode power 120 W

Tuner section

Preset station FM 30 stations
Frequency modulation (FM)
Frequency range
87.50 MHz to 108.00 MHz (50 kHz step)
Antenna terminals 75 Ω (unbalanced)

DAB section

DAB memories 20 channels
Frequency band (wavelength)
Band III (AUSTRALIA)
9A to 9C (202.928 MHz to 206.352 MHz)
Band III (XXXXX)
5A to 13F (174.928 MHz to 239.200 MHz)
Sensitivity "BER 4x10^{-4}
Min requirement –98 dBm
DAB external antenna
Terminal F - Connector (75 Ω)

Terminals section

USB port
USB standard USB 2.0 full speed
Media file format support MP3 (*.mp3)
USB device file system FAT12, FAT16, FAT32
USB port power 500 mA (max)
Headphones jack
Terminal Stereo, 3.5 mm jack
AUX input (rear) Pin jack

Disc section

Disc played (8 cm or 12 cm)
CD, CD-R/RW (CD-DA, MP3*)
Pick up
Wavelength 790 nm (CD)
Laser power CLASS 1
Audio output (Disc)
Number of channels 2 ch (FL, FR)
FL = Front left channel,
FR = Front right channel
* MPEG-1 Layer 3, MPEG-2 Layer 3

Speaker section

Type 3 way, 3 speaker system (bass reflex)
Speaker unit(s)
Woofer 14 cm cone type
Tweeter 1.9 cm soft dome type
Super tweeter 1.5 cm piezo type
Impedance 3 Ω
Output sound pressure 81 dB/W (1 m)
Frequency range 41 Hz to 43 kHz (–16 dB)
48 Hz to 36 kHz (–10 dB)
Dimensions (W x H x D) 161 mm x 238 mm x 262 mm
Mass 2.6 kg

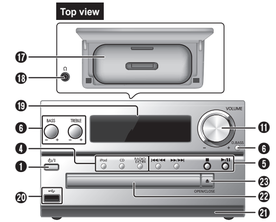
General

Power supply AC 220 to 240 V, 50 Hz
Power consumption 40 W
Dimensions (W x H x D) 210 mm x 120 mm x 266 mm
Mass 3 kg
Operating temperature range 0°C to +40°C
Operating humidity range
35% to 80% RH (no condensation)

Power consumption in standby mode
0.4 W (approximate)

Note:
- Specifications are subject to change without notice. Mass and dimensions are approximate.
- Total harmonic distortion is measured by the digital spectrum analyzer.

Overview of controls



1 Standby/on switch [⏻], [⏻/I]
Press to switch the unit from on to standby mode or vice versa. In standby mode, the unit is still consuming a small amount of power.

2 Numeric buttons [1 to 9, 0, ≧10]
To select a 2-digit number
Example: 16: [≧10] → [1] → [6]

3 Delete a programmed track

4 Select audio source

5 Basic playback control

6 Select the sound effects

7 View the iPod menu

8 View content information
Decrease the brightness of the display panel
Press and hold the button to use this function.
To cancel, press and hold the button again.

9 Clock and timer operation

10 Set the program function

11 Adjust the volume of the system

12 Mute the sound of the system
Press the button again to cancel.
"MUTE" is also cancelled when you adjust the volume or when you switch off the system.

13 Set the play menu item

14 Set the radio menu item

15 Select the option

16 Automatically switch off the system
This function switches off the system (except in radio source) if you do not use the system for approximately 30 minutes.
To cancel, press the button again.

17 Dock for iPod/iPhone

18 Headphones jack (🎧)
- Plug type: Ø 3.5 mm stereo (not supplied)
- Avoid listening for prolonged periods of time to prevent hearing damage.
- Excessive sound pressure from earphones and headphones can cause hearing loss.
- Listening at full volume for long periods may damage the user's ears.
- Be sure to use the supplied or recommended headphones or earphones.

19 Display panel

20 USB port (⇤)

21 Remote control sensor

22 Disc tray

23 Open or close the disc tray

Do the procedures with the remote control. You can also use the buttons on the main unit if they are the same.

Your system and the illustrations can look differently.

These operating instructions are applicable to the following system.

System	SC-PMX5DB
Main unit	SA-PMX5DB
Speakers	SB-PMX5

Back of product

Inside of product

Safety precautions

WARNING!

Unit
- To reduce the risk of fire, electric shock or product damage,
  – Do not expose this unit to rain, moisture, dripping or splashing.
  – Do not place objects filled with liquids, such as vases, on this unit.
  – Use only the recommended accessories.
  – Do not remove covers.
  – Do not repair this unit by yourself. Refer servicing to qualified service personnel.

CAUTION!

Unit
- To reduce the risk of fire, electric shock or product damage,
  – Do not install or place this unit in a bookcase, built-in cabinet or in another confined space. Ensure this unit is well ventilated.
  – Do not obstruct this unit's ventilation openings with newspapers, tablecloths, curtains, and similar items.
  – Do not place sources of naked flames, such as lighted candles, on this unit.
- This unit is intended for use in moderate climates.
- Install this unit so that the AC mains lead can be unplugged from the socket outlet immediately if any problem occurs.
- This unit may receive radio interference caused by mobile telephones during use. If such interference occurs, please increase separation between this unit and the mobile telephone.
- This unit utilizes a laser. Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

Battery
- Do not break open or short-circuit the battery.
- Do not charge the alkaline or manganese battery.
- Do not use the battery if the cover has peeled off.
- Do not heat or expose to flame.
- Do not leave the battery(ies) in a car exposed to direct sunlight for a long period of time with doors and windows closed.
- Remove the battery if you do not use the remote control for a long period of time. Keep in a cool, dark area.
- Danger of explosion if battery is incorrectly replaced. Replace only with the type recommended by the manufacturer.
- When disposing the batteries, please contact your local authorities or dealer and ask for the correct method of disposal.

– If you see this symbol –

Information on Disposal in other Countries outside the European Union

This symbol is only valid in the European Union.
If you wish to discard this product, please contact your local authorities or dealer and ask for the correct method of disposal.

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

Made for iPod iPhone

"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.

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

Supplied accessories

Check and identify the supplied accessories.

1 x AC mains lead

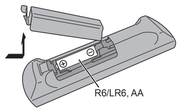
1 x DAB antenna

2 x Speaker cables

1 x Remote control
(N2QAYB000640)

1 x Remote control battery

Preparing the remote control



Use alkaline or manganese battery.

Install the battery so that the poles (+ and –) align with those in the remote control.

Point the remote control at the remote control sensor, away from obstacles, at a maximum range of 7 m directly in front of the main unit.

Placement of speakers

Place the speakers so that the tweeter is on the inner side. To prevent damage to the speakers, do not touch the speaker cones if you remove the nets.

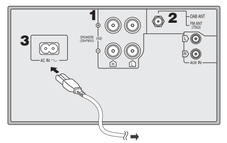
Use only the supplied speakers.
The combination of the main unit and speakers give the best sound. You can cause damage to the system and decrease the sound quality if you use other speakers.

Note:
- Keep your speakers more than 10 mm from the main unit for ventilation.
- Put the speakers on a flat safe surface.
- These speakers do not have magnetic shielding. Do not put them near TVs, PCs or other equipment easily influenced by magnetism.
- When you play at high levels for a long period, it can cause damage to the system and decrease the life of the system.
- Decrease the volume in these conditions to prevent damage:
  – When you play distorted sound.
  – When you adjust the sound quality.

CAUTION!
- **Use the speakers only with the recommended system. If not, you can cause damage to the amplifier and speakers and can cause a fire. Consult an approved service personnel if damage occurs or if there is a sudden apparent change in performance.**
- **Do the procedures included in these instructions when you attach the speakers.**

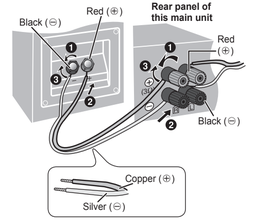
Making the connections

Connect the AC mains lead only after all the other connections have been made.



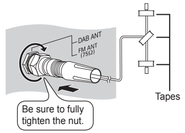
To household mains socket

1 Connect the speakers (rear).

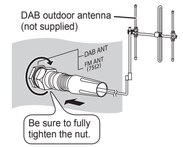


Be careful not to cross (short-circuit) or reverse the polarity of the speaker wires as doing so may damage the speakers.

2 Connect the DAB antenna.
Place the antenna where reception is best.



Use DAB outdoor antenna for better reception.



3 Connect the AC mains lead.
Do not use an AC mains lead from other equipment.

Conserving power
The system consumes approximately 0.4 W when it is in standby mode. Disconnect the power supply if you do not use the system.
Some settings will be lost after you disconnect the system. You have to set them again.

Disc

Playing disc

1 Press [⏏, OPEN/CLOSE] on the main unit to open the disc tray.
Put in a disc with the label facing up.
Press [⏏ OPEN/CLOSE] again to close the disc tray.

2 Press [CD] and then press [▶/❙❙] to start playback.

Stop playback	Press [■].
Pause playback	Press [▶/❙❙]. Press again to continue playback.
Skip album (MP3)	Press [▲, ▼].
Skip track	Press [I◀◀] or [▶▶I] (main unit: [I◀◀/◀◀] or [▶▶/▶▶I]).
Search through track	Press and hold [◀◀] or [▶▶] (main unit: [I◀◀/◀◀] or [▶▶/▶▶I]).

Viewing available information

You can view the available information on the display panel.

Press [DISPLAY].

(MP3)
♪ : Track
🗀 : Album
TAG : ID3 tags

Note:
- Maximum characters that can be shown: approximately 32
- This system supports ver. 1.0, 1.1 and 2.3 ID3 tags.
- Text data that the system does not support can show differently.

Play menu

1 Press [PLAY MENU] to select “PLAYMODE” or “REPEAT”.

2 Press [◀, ▶] and then press [OK] to select the desired mode.

PLAYMODE	
OFF PLAYMODE	Play all tracks.
1-TRACK 1TR	Play one selected track on the disc. Press the numeric buttons to select the track.
1-ALBUM 1ALBUM (MP3)	Play one selected album on the disc. Press [▲, ▼] to select the album.
RANDOM RND	Play a disc randomly.
1- ALBUM RANDOM 1ALBUM RND (MP3)	Play all tracks in one selected album randomly. Press [▲, ▼] to select the album.
REPEAT	
ON REPEAT (🗀)	Repeat playback.
OFF REPEAT	Cancel repeat playback.

Note:
- During random playback, you cannot skip to tracks which have been played or press the numeric buttons.
- Playmode function does not work with “Program playback”.
- The setting returns to the default “OFF PLAYMODE” when you open the disc tray.

Program playback

This function allows you to program up to 24 tracks.

(CD)

1 Press [PROGRAM] in the stop mode.
“PGM” is shown.

2 Press the numeric buttons to select the desired track.
Do this step again to program other tracks.

3 Press [▶/❙❙] to start playback.

(MP3)

1 Press [PROGRAM] in the stop mode.
“PGM” is shown.

2 Press [▲, ▼] to select the desired album.

3 Press [▶▶I] and then press the numeric buttons to select the desired track.

4 Press [OK].
Do steps 2 through 4 again to program other tracks.

5 Press [▶/❙❙] to start playback.

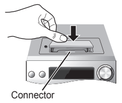
Cancel program mode	Press [PROGRAM] in the stop mode.
Check program contents	Press [I◀◀] or [▶▶I] when “PGM” is shown in the stop mode.
Clear the last track	Press [DEL] in the stop mode.
Clear all programmed tracks	Press [■] in the stop mode. “CLR ALL” is shown. Within 5 seconds, press [■] again.

Note:
The program memory is cleared when you open the disc tray.

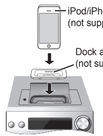
Note on disc

- This system can play CD-R/RW with CD-DA or MP3 format content.
- Some CD-R/RW cannot be played because of the condition of the recording.
- MP3 files are defined as tracks and folders are defined as albums.
- This system can access up to:
  – CD-DA: 99 tracks
  – MP3: 999 tracks, 255 albums (including root folder) and 20 sessions
- Disc must conform to ISO9660 level 1 or 2 (except for extended formats).
- Recordings will not necessarily be played in the order you recorded them.

Using an iPod/iPhone


Connector

1 Press to open the cover and insert a compatible dock adapter.



2 Connect the iPod/iPhone firmly.
Make sure to remove the iPod/iPhone from its case.
Make sure to align your iPod/iPhone with the connector when inserting.
Use a compatible dock adapter.
If a dock adapter is not available, insert and remove the iPod/iPhone with care.

3 Press [iPod] and then press [▶/❙❙] to start playback.

Pause playback	Press [▶/❙❙] or [■].
Skip track	Press [I◀◀] or [▶▶I] (main unit: [I◀◀/◀◀] or [▶▶/▶▶I]).
Search the current track	Press and hold [◀◀] or [▶▶] (main unit: [I◀◀/◀◀] or [▶▶/▶▶I]).
View iPod menu	Press [iPod MENU].
Select an item	Press [▲, ▼] and then press [OK].

Note:
- Depending on the model, it may be necessary to remove the iPod/iPhone and select the album, artist, etc. on the iPod/iPhone.
- Operation results may vary depending on the iPod/iPhone models.
- Read the User Guide of the iPod/iPhone for the operating instructions.

Compatible iPod/iPhone

As of January 2012
Update your iPod/iPhone with the latest software before using this system.

iPod touch 1st, 2nd, 3rd and 4th generation
iPod nano 2nd, 3rd, 4th, 5th and 6th generation
iPod classic
iPhone 4S / iPhone 4 / iPhone 3GS / iPhone 3G / iPhone

Charging an iPod/iPhone

An iPod/iPhone is charged automatically when connected to the system (even when the system is in standby mode).
- See the iPod/iPhone display for its battery charging status.
- Disconnect the iPod/iPhone if it is not used for an extended period of time after charging is complete.
- Charging stops when the battery is fully charged. The battery will deplete naturally.

Radio

30 FM stations can be preset.

Preparation
Press [RADIO] to select “FM”.

Automatic presetting

1 Press [RADIO MENU] to select “A.PRESET”.

2 Press [◀, ▶] to select “LOWEST” or “CURRENT” frequency.

3 Press [OK] to start presetting.
To cancel, press [■].

Manual tuning and presetting

1 Press [◀◀] or [▶▶] to tune in to the station.
To tune automatically, press and hold the button until the frequency starts changing quickly.

2 Press [PROGRAM].

3 Press the numeric buttons to select a preset number.
Do steps 1 through 3 again to preset more stations.
The new station replaces any station that occupies the same preset number.

Selecting a preset station

Press the numeric buttons, [I◀◀] or [▶▶I] (main unit: [I◀◀/◀◀] or [▶▶/▶▶I]) to select the preset station.

Improving the sound quality

When “FM” is selected

1 Press [RADIO MENU] to select “FM MODE”.

2 Press [◀, ▶] to select “MONO” and then press [OK].
To cancel, select “STEREO”.
“MONO” is also cancelled when you change the frequency.

To memorise the setting
Continue with steps 2 and 3 of “Manual tuning and presetting”.

DAB+

This system support DAB in “BAND III” bands.

Preparation
Press [RADIO] to select “DAB+”.
If you select “DAB+” for the first time, the system will start the “DAB AUTO SCAN” procedure.

Note:
If no station is detected, “SCAN FAILED” is shown. Adjust the antenna and try again.

DAB auto scan

1 Press [RADIO MENU] to select “AUTOSCAN” and then press [OK].
“START?” is shown.

2 Press [OK].
“DAB AUTO SCAN” is shown.

DAB manual tuning

To find the best antenna position, use manual tuning to search selected DAB frequency block.

Preparation
Select the desired “SCANMODE” (➡ “DAB settings”).

1 Press [RADIO MENU] to select “MANUAL TUNE”.

2 Press [◀, ▶] to select a frequency block to scan and then press [OK].

Memory presetting

20 channels can be preset.

1 Press [◀◀] or [▶▶] to select a station.

2 Press [PROGRAM].

3 Press the numeric buttons to select a preset number.
Do steps 1 through 3 again to preset more stations.

Note:
- A station previously stored is overwritten when another station is stored in the same preset number.
- You cannot preset a station when the station is not broadcasting or when you have selected a secondary service.
- Previous station memory is cleared during auto scan.

Selecting a preset station

Press the numeric buttons, [I◀◀] or [▶▶I] (main unit: [I◀◀/◀◀] or [▶▶/▶▶I]) to select the preset station.

Viewing available information

Press [DISPLAY] to view available information.
You can view information about the DAB broadcast, program type, ensemble label, frequency and time.

DAB settings

1 Press [RADIO MENU] to select an option.

2 Press [◀, ▶] to select the desired setting and then press [OK].

DAB SECONDARY

PRIMARY	To listen to primary service.
SECONDARY	To listen to secondary services. “ ” is shown.

AUTO CLOCK ADJ

ON ADJUST	Start auto clock adjustment.
OFF ADJUST	Cancel auto clock adjustment.

SCANMODE

AUSTRALIA	Scan stations on frequencies used in Australia.
ALL BAND III	Scan stations on other frequencies.

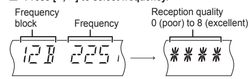
Auto scan begins automatically after you make the changes.

DAB signal quality

When adjusting the antenna, you can check the reception quality.

1 Press [RADIO MENU] to select “SIGNAL QUALITY”.

2 Press [◀, ▶] to select frequency.



Clock and timers

Setting the clock

This is a 24-hour clock.

1 Press [CLOCK/TIMER] to select “CLOCK”.

2 Within 10 seconds, press [▲, ▼] to set the time.

3 Press [OK].

Press [CLOCK/TIMER] to show the clock for a few seconds.

Note:
Reset the clock regularly to maintain accuracy.

Sleep timer

The sleep timer switches off the system after the set time.

Press [SLEEP] to select the setting (in minutes).
To cancel, select “OFF”.

30MIN → 60MIN → 90MIN → 120MIN → OFF

To show the remaining time
Press [SLEEP].

Note:
- The sleep timer can be used together with the play timer.
- The sleep timer always comes first. Be sure not to set an overlap of timers.

Play timer

You can set the timer to come on at a certain time to wake you up.

Preparation
Set the clock.

1 Press [CLOCK/TIMER] to select “⏲PLAY”.

2 Within 8 seconds, press [▲, ▼] to set the start time.

3 Press [OK].

4 Do steps 2 and 3 again to set the end time.

To start the timer

1 Prepare the audio source you want to listen to and set the volume.

2 Press [⏲, PLAY].
“⏲PLAY” is shown.
To cancel, press [⏲, PLAY] again.
The system must be switched off for the timer to operate.

To check the settings
Press [CLOCK/TIMER] to select “⏲PLAY”.

Note:
- The timer starts at a low volume and increases gradually to the preset level.
- The timer comes on at the set time every day if the timer is on.
- If you switch off the system and switch on again while a timer is in operation, the timer will not stop at the end time.

Sound effects

Changing the sound quality

1 Press [SOUND] to select a sound effect.

2 Press [◀, ▶] to select the desired setting.

BASS	-4 to +4
TREBLE	
SURROUND	“ON SURROUND” or “OFF SURROUND”

By main unit only
Turn [BASS] or [TREBLE] to adjust the level.

Preset EQ

Press [PRESET EQ] to select a setting.

HEAVY	Adds punch to rock
SOFT	For background music
CLEAR	Clarifies higher frequencies
VOCAL	Adds gloss to vocal
FLAT	Cancels the sound effect

D.BASS

This function lets you enjoy a powerful bass effect.

Press [D.BASS] to select “ON D.BASS” or “OFF D.BASS”.

External equipment

USB

You can connect and play MP3 tracks from your USB device.
Do not use a USB extension cable. The system cannot recognise USB device connected through a cable.

1 Connect the USB device to the USB port.

2 Press [EXT-IN] to select “USB” and then press [▶/❙❙] to start playback.

Stop playback	Press [■]. “RESUME” is shown. Press [▶/❙❙] to continue playback from the start of the track. OR Press [■] two times to stop the playback fully.

For other operations, refer to “Disc”.

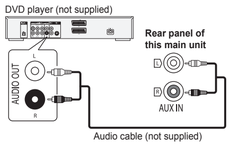
Compatible USB devices which are defined as mass storage class:
- USB devices that support bulk-only transfer.
- USB devices that support USB 2.0 full speed.

Note:
- Files are defined as tracks and folders are defined as albums.
- Track must have the extension “.mp3” or “.MP3”.
- This system can access up to:
  – 255 albums (including root folder)
  – 2500 tracks
  – 999 tracks in one album
- CBI (Control/Bulk/Interrupt) is not supported.
- NTFS file system is not supported (only FAT 12/16/32 file system is supported).
- Some files can fail to work because of the sector size.

Using the auxiliary input

You can connect a VCR, DVD player etc. and listen to the audio through this system.

Preparation
- Disconnect the AC mains lead.
- Switch off all equipment and read the appropriate operating instructions.



1 Connect the external equipment.

2 Press [EXT-IN] to select “AUX”.

3 Play the external equipment.

Note:
- Components and cables are sold separately.
- If you want to connect equipment other than those described, refer to the audio dealer.
- Sound distortion can occur when you use an adaptor.

Maintenance

To clean this system, wipe with a soft, dry cloth.
- Never use alcohol, paint thinner or benzine to clean this system.
- Before using chemically treated cloth, read the instructions that came with the cloth carefully.

Troubleshooting

Before requesting service, make the following checks. If you are in doubt about some of the check points, or if the solutions indicated do not solve the problem, consult your dealer for instructions.

Common problems

No operations can be done with the remote control.
- Examine that the battery is installed correctly.

Sound is distorted or no sound.
- Adjust the volume of the system.
- Switch off the system, determine and correct the cause, then switch the system on again. It can be caused by straining of the speakers through excessive volume or power, and when using the system in a hot environment.

A “humming” sound can be heard during playback.
- An AC mains lead or fluorescent light is near the cables. Keep other appliances and cords away from the cables of this system.

Disc

Display not shown correctly.
Playback does not start.
- You have not put in the disc correctly. Put it in correctly.
- Disc is dirty. Clean the disc.
- Replace the disc if it is scratched, warped, or non-standard.
- There is condensation. Let the system dry for 1 to 2 hours.

Radio, DAB+

Reception is poor or a beat sound is heard.
- Keep the antenna away from computers, TVs, other cables and cords.
- Use an outdoor antenna.
- Switch off the TV or move it away from the system.

iPod/iPhone

You cannot switch on the iPod/iPhone.
- Examine that the battery of the iPod/iPhone is not depleted.
- Switch off the iPod/iPhone and the system before you connect the iPod/iPhone. Connect the iPod/iPhone and try again.

No sound.
- Switch off the iPod/iPhone and remove from the system. Connect the iPod/iPhone to the system and switch it on and play it again.

iPod/iPhone does not charge.
- Examine the connection.

USB

The USB device or the contents in it cannot be read.
- The format of the USB device or the contents in it is/are not compatible with the system.
- USB devices with storage capacity of more than 32 GB cannot work in some conditions.

Slow operation of the USB device.
- Large content size or large memory USB device takes longer time to read.

The elapsed time shown is different from the actual play time.
- Transfer the data to another USB device or backup the data and reformat the USB device.

Main unit displays

“--:--”
- You connected the AC mains lead for the first time or there was a power failure recently. Set the clock.

“ADJUST CLOCK”
- Clock is not set. Adjust the clock accordingly.

“ADJUST TIMER”
- Play timer is not set. Adjust the play timer accordingly.

“AUTO OFF”
- The unit has been left unused for about 30 minutes and will shut down in a minute. Press any button to cancel it.

“CHECKING CONNECTION”
- The unit is checking the connected iPod/iPhone. If this display keeps appearing, make sure that the iPod/iPhone is inserted correctly and try again.

“DATA”
- Data broadcast being received over the DAB broadcast signal, cannot be used on this system.

“ERROR”
- An incorrect operation was done. Read the instructions and try again.

“F61” or “F76”
- There is a power supply problem.

“iPOD OVER CURRENT ERROR” or “USB OVER CURRENT ERROR”
- The iPod/iPhone or USB device is drawing too much power. Remove the iPod/iPhone or USB device. Switch the system off and on again.

“NODEVICE”
- The iPod/iPhone or USB device is not connected. Examine the connection.

“NO DISC”
- You have not put in a disc or put in a disc that the system cannot play.

“NO PLAY”
- Examine the content. You can only play supported format.
- If there are more than 255 albums or folders (audio and non-audio), some of the MP3 files in these albums cannot be read and played. Transfer these music albums to another USB device. Alternatively, reformat the USB device and save these music albums prior to saving the other non-audio folders.

“NO SERVICE”
- The station is currently not broadcasting.

“NO SIGNAL”
- This station cannot be received. Check your antenna.

“NOT MP3/ERROR”
- An unsupported MP3 format. The system will skip that track and play the next one.

“NOT SUPPORTED”
- You have inserted an iPod/iPhone that cannot be played.
- Switch off the iPod/iPhone and the system before you connect the iPod/iPhone. Connect the iPod/iPhone and try again.

“PGM FULL”
- The number of programmed tracks is more than 24.

“READING”
- The unit is checking the disc and USB device information. After this display has disappeared, start operating.

“SCAN FAILED”
- Stations are not receivable. Check your antenna and try DAB manual tuning.

“SCRAMBLED”
- The broadcast station being received cannot be accessed.

“–VBR–”
- The system cannot show the remaining play time for variable bit rate (VBR) tracks.

Memory reset (initialisation)

Reset the memory when the following situations occur:
- There is no response when buttons are pressed.
- You want to clear and reset the memory contents.

1 Disconnect the AC mains lead.
Wait 3 minutes before you continue with step 2.

2 While you press and hold [⏻/I] on the main unit, connect the AC mains lead again.
“– – – – – – – –” is shown.

3 Release [⏻/I].
All the settings are set back to the factory preset.
It is necessary to set the memory items again.

Remote control code

When other Panasonic equipment responds to the remote control of this system, change the remote control code for this system.

To set the code to “REMOTE 2”

1 Press and hold [CD] on the main unit and [2] on the remote control until “REMOTE 2” is shown.

2 Press and hold [OK] and [2] for a minimum of 4 seconds.

To set the code to “REMOTE 1”

1 Press and hold [CD] on the main unit and [1] on the remote control until “REMOTE 1” is shown.

2 Press and hold [OK] and [1] for a minimum of 4 seconds.