

Personal Audio System

GB Operating Instructions



* 4 4 5 6 7 1 4 1 3 *

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CMT-BT60/BT60B

http://www.sony.com/



WARNING

To reduce the risk of fire, do not cover the ventilation opening of the appliance with newspapers, tablecloths, curtains, etc. Do not expose the appliance to naked flame sources (for example, lighted candles).

To reduce the risk of fire or electric shock, do not expose this appliance to dripping or splashing, and do not place objects filled with liquids, such as vases, on the appliance.

Do not install the appliance in a confined space, such as a bookcase or built-in cabinet.

As the main plug is used to disconnect the unit from the mains, connect the unit to an easily accessible AC outlet. Should you notice an abnormality in the unit, disconnect the main plug from the AC outlet immediately.

Do not expose batteries or appliances with battery-installed to excessive heat, such as sunshine and fire.

The unit is not disconnected from the mains as long as it is connected to the AC outlet, even if the unit itself has been turned off.

The nameplate is located on the bottom exterior. This equipment has been tested and found to comply with the limits set out in the EMC Directive using a connection cable shorter than 3 meters.

CAUTION

The use of optical instruments with this product will increase eye hazard.



This appliance is classified as a CLASS 1 LASER product. This marking is located on the bottom exterior of the unit.

For customers in Australia

This equipment should be installed and operated with at least 20 cm and more between the radiator and person's body (excluding extremities: hands, wrists, feet and ankles).

For customers in Europe

Properly shielded and grounded cables and connectors must be used for connection to host computers and/or peripherals.

Notice for customers: the following information is only applicable to equipment sold in countries applying EU directives.

This product has been manufactured by or on behalf of Sony Corporation, 1-7-1 Konan Minato-ku, Tokyo, 108-0075 Japan. Inquiries related to product compliance based on European Union legislation shall be addressed to the authorized representative, Sony Deutschland GmbH, Hedeflinger Strasse 61, 70327 Stuttgart, Germany. For any service or guarantee matters, please refer to the addresses provided in the separate service or guarantee documents.

MUSIC DISCS ENCODED WITH COPYRIGHT PROTECTION TECHNOLOGIES

This product is designed to playback discs that conform to the Compact Disc (CD) standard. Recently, various music discs encoded with copyright protection technologies are marketed by some record companies. Please be aware that among those discs, there are some that do not conform to the CD standard and may not be playable by this product.

License and Trademark

- Windows Media is either a registered trademark or trademark of Microsoft Corporation in the United States and/or other countries.
- MPEG Layer-3 audio coding technology and patents licensed from Fraunhofer IIS and Thomson.
- The BLUETOOTH® word mark and logos are registered trademarks owned by BLUETOOTH SIG, Inc. and any use of such marks by Sony Corporation is under license. Other trademarks and trade names are those of their respective owners.
- The N Mark is a trademark or registered trademark of NFC Forum, Inc. in the United States and in other countries.
- Android is a trademark of Google Inc.
- This product is protected by certain intellectual property rights of Microsoft Corporation. Use or distribution of such technology outside of this product is prohibited without a license from Microsoft or an authorized Microsoft subsidiary.
- The system names and product names indicated in this manual are generally the trademarks or registered trademarks of the manufacturer.™ and ® marks are omitted in this manual.

For customers in Europe and Australia



Disposal of Old Electrical & Electronic Equipment (Applicable in the European Union and other European countries with separate collection systems)

This symbol on the product or on its packaging indicates that this product shall not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local Civic Office, your household waste disposal service or the shop where you purchased the product.

Europe Only



Disposal of waste batteries (applicable in the European Union and other European countries with separate collection systems)

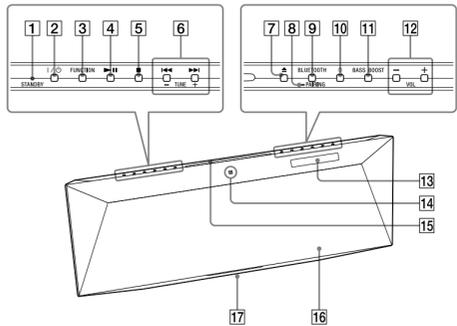
This symbol on the battery or on the packaging indicates that the battery provided with this product shall not be treated as household waste. On certain batteries this symbol might be used in combination with a chemical symbol. The chemical symbols for mercury (Hg) or lead (Pb) are added if the battery contains more than 0.0005% mercury or 0.004% lead. By ensuring these batteries are disposed of correctly, you will help prevent potentially negative consequences for the environment and human health which could otherwise be caused by inappropriate waste handling of the battery. The recycling of the materials will help to conserve natural resources. In case of products that for safety, performance or data integrity reasons require a permanent connection with an incorporated battery, this battery should be replaced by qualified service staff only. To ensure that the battery will be treated properly, hand over the product at end-of-life to the applicable collection point for the recycling of electrical and electronic equipment. For all other batteries, please view the section on how to remove the battery from the product safely. Hand the battery over to the applicable collection point for the recycling of waste batteries.

For more detailed information about recycling of this product or battery, please contact your local Civic Office, your household waste disposal service or the shop where you purchased the product. Hereby, Sony Corp., declares that this equipment is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. For details, please access the following URL: http://www.compliance.sony.de/

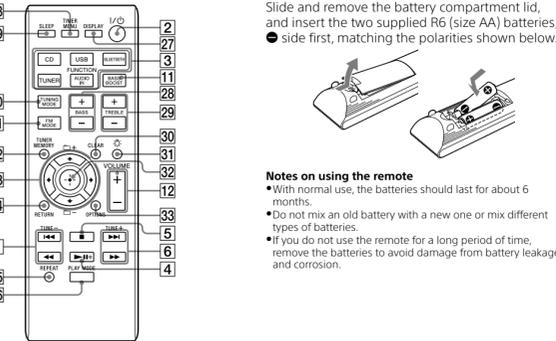
Note on DualDiscs
A DualDisc is a two sided disc product which mates DVD recorded material on one side with digital audio material on the other side. However, since the audio material side does not conform to the Compact Disc (CD) standard, playback on this product is not guaranteed.

Location of Controls

Unit (Top)

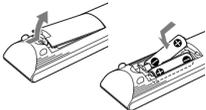


Remote



To use the remote

Slide and remove the battery compartment lid, and insert the two supplied R6 (size AA) batteries, ⓐ first side, matching the polarities shown below.

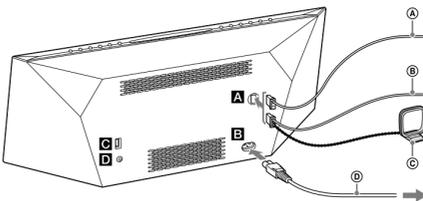


Notes on using the remote

- With normal use, the batteries should last for about 6 months.
- Do not mix an old battery with a new one or mix different types of batteries.
- If you do not use the remote for a long period of time, remove the batteries to avoid damage from battery leakage and corrosion.

This manual mainly explains operations using the remote, but the same operations can also be performed using the buttons on the unit having the same or similar names.

Getting Started



A Antennas

- ⓐ DAB/FM lead antenna (supplied) (CMT-BT60B only)
- ⓑ FM lead antenna (supplied) (CMT-BT60 only)
- ⓒ AM loop antenna (supplied) (CMT-BT60 only)

Find a location and an orientation that provide good reception, and then fix the antennas to a stable surface (window, wall, etc.). Keep the antennas away from the unit, power cord and other AV components to avoid picking noise. Secure the end of the FM lead antenna with adhesive tape.

B Power input (AC IN)

After all equipments are connected, connect the power cord ⓐ to the wall outlet.

C USB port

Connect a USB device to the USB port using a USB cable (not supplied).

D AUDIO IN (external input) jack

Connect optional external equipment with an audio connecting cable (not supplied).

To prepare the AM loop antenna



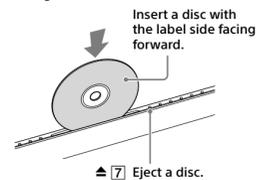
Retwind an antenna cord wound around the antenna and raise the antenna stand.

Stand the antenna and secure it to the slit until it clicks.

Operations

Playing a CD-DA/MP3 disc

- Press CD FUNCTION [3] on the remote or press FUNCTION [3] on the unit repeatedly until "CD" appears in the display [13].
- Insert a disc in the disc slot with the label side facing forward.



Playback starts automatically after "READING" disappears.

If you change from another function to the CD function while a disc is already inserted in the disc slot, press ► [4] to start playback.

Notes

- 8 cm discs cannot be used with this system.
- Do not insert an 8 cm disc with an adapter. Doing so may cause the system to malfunction.
- You cannot insert a disc into the disc slot when "NO DISC" does not appear in the display.
- If you cannot insert the disc into the disc slot even when "NO DISC" appears in the display, there may already be a disc in the slot. Press and hold down ▲ [7] to eject such a disc forcibly. If even the system does not then eject the disc, contact your nearest Sony dealer.
- If you cannot eject the disc and "LOCKED" appears in the display, contact your nearest Sony dealer.
- Do not insert a disc with non-standard shapes (e.g., heart, square, star). The disc may fall into the system and cause irreparable damage.
- Do not turn off the system with a disc halfway inserted in the disc slot. Doing so may cause the disc to fall.
- Do not use a disc with tape, seals or paste on it as this may cause malfunction.
- When you eject a disc, handle the disc by its edge. Do not touch the surface.

Other operations

To	Do the following:
Pause playback	Press ► [4]. To resume play, press the button again.
Stop playback	Press ■ [5].
Select a track or file	Press ◀◀▶▶ [6].
Find a point in a track or file	Hold down ◀◀▶▶ [6] (or ◀◀▶▶ [6] on the unit) during playback, and release the button at the desired point.
Select Repeat Play	Press REPEAT [28] repeatedly until "R" (all tracks of files) or "G1" (single track or file) appears.
Select a folder on an MP3 disc	Press □ +/- [23] repeatedly.
Eject a disc	Press ▲ [7] on the unit.

To change the play mode

Press PLAY MODE [26] repeatedly while the player is stopped. You can select Normal Play mode (no indication or "FLDR" appears), Shuffle Play mode ("SHUF" or "FLDR SHUF" appears), or Program Play mode ("PGM" appears).



- When "FLDR" or "FLDR SHUF" appears, all the files in the selected folder on the MP3 disc will be played. When playing a CD-DA disc, the system performs the same operation as Normal Play (no indication) or Shuffle Play "SHUF".

When "PUSH STOP" appears

You cannot change the play mode during playback. Stop playback then change the play mode.

Note on the play mode

If the power cord is disconnected when the system is on, the play mode returns to Normal Play.

Notes on Repeat Play

- ◀◀▶▶ indicates that all tracks or files will be repeated until you stop playback.
- ◀◀▶▶ indicates that a single track or file will be repeated until you stop playback.
- If the power cord is disconnected when the system is on, Repeat Play is cancelled.

Notes on Shuffle Play mode

- When Shuffle Play mode is set to "SHUF", the system shuffle-plays all tracks or files on the disc. When Shuffle Play mode is set to "FLDR SHUF", the system shuffle-plays all tracks or files in selected folder.
- When you turn off the system, the selected Shuffle Play mode ("SHUF" or "FLDR SHUF") is cleared and the play mode returns to Normal or FLDR Play mode.

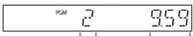
Notes on playing MP3 discs

- Do not save unnecessary folders or files on a disc that has MP3 files.
- Folders that have no MP3 files are not recognized on the system.
- The system can only play MP3 files that have a file extension of ".mp3".

- Even when file name has the ".mp3" file extension, if it is not an audio MP3 file, playing this file may generate a loud noise, which could cause damage of the system.
- The maximum number of MP3 folders and files compatible with this system is:
 - 999* folders (including the root folder)
 - 999 files
 - 250 files in a single folder
 - 8 folder levels (in the tree structure of files)
- Compatibility with all MP3 encoding/writing software, CD-R/RW drive and recording device, and recording media cannot be guaranteed. Incompatible MP3 discs may produce noise or interrupted audio or may not play at all.
- This include folders that have no MP3 or other files. The number of folders that the system can recognize may be less than actual number of folders, depending on the folder structure.

Creating your own program (Program Play)

- Press CD FUNCTION [3] on the remote or press FUNCTION [3] on the unit repeatedly until "CD" appears in the display [13].
- Press PLAY MODE [26] repeatedly until "PGM" appears while the player is stopped.
- Select a folder (MP3 disc only). Press □ +/- [23] repeatedly to select the desired folder. If you want to program all files in the folder, press ⊕ [23].
- Select the desired track or file number. Press ◀◀▶▶ [6] repeatedly until the desired track or file number appears.



Select track or file number Total playing time of the selected track or file

- Press ⊖ [23].

"--:--" appears when the total playing time exceeds 100 minutes for a CD-DA or when you program an MP3 files.

- Repeat steps 3 through 5 to program additional tracks or files, up to a total of 25 tracks or files.

- Press ► [4].

Your program of tracks or files starts playback. The program remains available until you remove the disc from the disc slot [15] or unplug the power cord. To play the same program again, press ► [4].

To cancel Program Play

Press PLAY MODE [26] repeatedly until "PGM" disappears while the player is stopped.

To delete the last track or file of the program

Press CLEAR [30] while the player is stopped.

Notes

- If the disc is ejected after programming, all the programmed tracks or files are deleted.
- If the power cord is disconnected when the system is on, the programmed tracks or files are deleted.

Listening to the radio

Tuning in a radio station

- Press TUNER FUNCTION [3] on the remote or press FUNCTION [3] on the unit repeatedly until "FM" or "AM" appears (CMT-BT60), or "DAB" or "FM" appears (CMT-BT60B) in the display.
- Perform tuning.

For automatic scanning

Press TUNING MODE [20] repeatedly until "AUTO" appears, and then press TUNE +/- [6]. Scanning stops automatically when a station is tuned in, and "ST" (for stereo programs only) appears in the display [13].

For manual tuning

Press TUNING MODE [20] repeatedly until "MANUAL" appears, and then press TUNE +/- [6] repeatedly to tune in the desired station.

For manual tuning

Press TUNING MODE [20] repeatedly until "MANUAL" appears, and then press TUNE +/- [6] repeatedly to tune in the desired station.

Notes on DAB/DAB+ stations

- Before tuning in DAB/DAB+ stations, make sure that the DAB Initial Scan has been performed.
- When you tune in a station that provides RDS services, information such as the service name or station name is provided by broadcasts.
- When tuning in a DAB/DAB+ station, it may take a few seconds before you hear any sound.
- Primary service is automatically received when secondary service ends.
- This tuner does not support data services.

Tip

To reduce static noise on a weak FM stereo station, press FM MODE [21] repeatedly until "MONO" appears to turn off stereo reception.

To change the AM tuning interval (except for European and Russian models)

The default setting for AM tuning interval is 9 kHz (or 10 kHz for some areas). Use the buttons on the unit to perform this operation.

- Press TUNER FUNCTION [3] on the remote or press FUNCTION [3] on the unit repeatedly to select the AM station.
- Press I/O [2] to turn off the system.
- Press and hold FUNCTION [3] and press I/O [2] on the unit. "STEP 9K" or "STEP 10K" appears in the display. When you change the interval, all the AM preset stations are erased.

Running the DAB Automatic Scan manually (CMT-BT60B only)

Before you can tune in DAB/DAB+ stations, you must perform a DAB Initial Scan. When you have moved to another area, also perform the DAB Initial Scan manually to update the DAB/DAB+ service information.

- Press TUNER FUNCTION [3] on the remote or press FUNCTION [3] on the unit repeatedly until "DAB" appears in the display [13].
- Press OPTIONS [33] to display the setting menu.
- Press +/- [23] repeatedly to select "INITIAL," then press ⊕ [23].
- Press +/- [23] repeatedly to select "OK," then press ⊕ [23].

Scanning begins. The scanning progress is indicated by asterisks (*****). Depending on the DAB/DAB+ services available in your area, scanning may take a few minutes. When scanning is complete, a list of available services is created.

Notes

- If your country or region does not support DAB/DAB+ broadcast, "NO SERV" appears.
- This procedure clears all previously stored presets.
- Before unplugging the DAB/FM antenna, make sure the system is turned off to preserve your own DAB/DAB+ settings.

Presetting radio stations

- Tune in the desired station.
- Press TUNER MEMORY [22].



- Press TUNE +/- [6] repeatedly to select a preset number. If another station is already assigned to the selected preset number, the station is replaced by the new station.
- Press ⊕ [23] to register the station. "COMPLETE" appears in the display [13].
- Repeat steps 1 through 4 to register other stations.

You can preset up to 20 FM, 10 AM (CMT-BT60 only) and 20 DAB/DAB+ (CMT-BT60B only) stations.

To tune in to a preset radio station

Press TUNING MODE [20] repeatedly until "PRESET" appears in the display [13], and then press TUNE +/- [6] to select the preset number to which the desired station is registered.

Playing a file on a USB device

You can play audio files stored on a USB device by connecting a USB memory or USB device to the system. The playable audio format is MP3/WMA*/AAC*. Check the websites below for the information about compatible USB devices.

- For customers in Europe: <http://support.sony-europe.com/>
- For customers in Latin America: <http://www.sony-latin.com/index.crp>
- For customers in other countries/regions: <http://www.sony-asia.com/support>

- * Files with DRM (Digital Rights Management) copyright protection or files downloaded from an online music store cannot be played on this system. If you try to play one of these files, the system plays the next unprotected audio file.

- Press USB FUNCTION [3] on the remote or press FUNCTION [3] on the unit repeatedly until "USB" appears in the display [13].
- Connect the USB device directly or via the USB cable supplied with the USB device to the USB port [8] on the unit.
- Press ► [4] to start playback.

Other operations

To	Do the following:
Pause playback	Press ► [4]. To resume play, press the button again.
Stop playback	Press ■ [5]. To resume play, press ► [4]. To cancel resume play, press ■ [5] again*.
Select a folder	Press □ +/- [23] repeatedly.
Select a file	Press ◀◀▶▶ [6].
Find a point in a file	Hold down ◀◀▶▶ [6] (or ◀◀▶▶ [6] on the unit) during playback, and release the button at the desired point.
Select Repeat Play	Press REPEAT [28] repeatedly until "R" (all audio files) or "G1" (single audio file) appears.

- * When playing a VBR MP3/WMA file, the system may resume playback from a different point.
- * Resume play returns to the number of folders.

To change the play mode

Press PLAY MODE [26] repeatedly while the player is stopped. You can select Normal Play mode (no indication or "FLDR" appears*), or Shuffle Play mode ("SHUF" or "FLDR SHUF" appears**).

- When no indication is selected, the system plays all files on the USB device. When "FLDR" is selected, the system plays all files in the selected folder on the USB device.
- When "SHUF" is selected, the system shuffle-plays all audio files on the USB device. When "FLDR SHUF" is selected, the system shuffle-plays all audio files in the selected folder.

Note on the play mode

If the power cord is disconnected when the system is on, the play mode returns to Normal Play.

Notes on Repeat Play

- ◀◀▶▶ indicates that all files will be repeated until you stop playback.
- ◀◀▶▶ indicates that a single file will be repeated until you stop playback.
- If the power cord is disconnected when the system is on, Repeat Play is cancelled.

Note on Shuffle Play mode

When you turn off the system, the selected Shuffle Play mode ("SHUF" or "FLDR SHUF") is cleared and the play mode returns to Normal Play mode (no indication or "FLDR").

Notes

- The playback order for the system may differ from the playback order of the connected digital music player.
- Be sure to turn off the system before removing the USB device. Removing the USB device while the system is turned on may corrupt the data on the USB device.
- When USB cable connection is necessary, connect the USB cable supplied with the USB device to be connected. For details on connection, refer to the operation manual of the USB device.
- It may take time before "READING" appears after connecting, depending on the type of USB device connected.
- Do not connect the USB device through a USB hub.
- When the USB device is connected, the system reads all the files on the USB device. If there are many folders or files on the USB device, it may take a long time to finish reading the USB device.
- With some connected USB devices, it may take a long time to transmit signals from the system or to finish reading the USB device.
- Compatibility with all encoding/writing software cannot be guaranteed. If audio files on the USB device were originally encoded with incompatible software, those files may produce noise or may malfunction.
- The maximum number of folders and files on the USB device compatible with this system is:
 - 1000* folders (including the root folder)
 - 3000 files
 - 250 files in a single folder
 - 8 folder levels (in the tree structure of files)
- This includes folders that have no playable audio file and empty folders. The number of folders that the system can recognize may be less than actual number of folders, depending on the folder structure.

- The system does not necessarily support all the functions provided in a connected USB device.
- Folders that have no audio files are not recognized.
- The audio formats that you can listen to with this system are as follows:
 - MP3: file extension ".mp3"
 - WMA: file extension ".wma"
 - AAC: file extension ".m4a," "mp4" or ".3gp"
- Note that even when file name has the correct file extension, if the actual file differs, the system may produce noise or may malfunction.

Pairing this system with a BLUETOOTH device

Pairing is an operation where BLUETOOTH devices register with each other beforehand. Use the procedure below to pair the system with your BLUETOOTH device. Once a pairing operation is performed, it does not have to be performed again. If pairing is already completed, proceed to "Listening to music through a BLUETOOTH connection."

- Place the BLUETOOTH device to be connected within 1 meter from the system.
- Press BLUETOOTH FUNCTION [9] or press FUNCTION [9] on the unit repeatedly until "BT AUDIO" appears in the display [

6 **Bluetooth pairing** and **perform Bluetooth connection**.

When pairing is completed a connection with the BLUETOOTH device is established correctly, the display 🔗 changes to "BT AUDIO" from "PAIRING" and the BLUETOOTH indicator 🔗 flashes slowly in blue.

- Depending on the type of BLUETOOTH device, connection may start automatically after pairing is completed.

Notes

- "Passkey" may be called "Passcode," "PIN code," "PIN number" or "Fassword," etc., depending on the device.
- The pairing standby status of the system is cancelled after about 5 minutes. If pairing is not successful, perform the procedure from step 1.
- If you want to pair with several BLUETOOTH devices, perform the step from step 1 to 6 individually for each BLUETOOTH device.

Tip

You can perform a pairing operation or attempt to make a BLUETOOTH connection with another BLUETOOTH device while the BLUETOOTH connection is established with one BLUETOOTH device. The currently established BLUETOOTH connection is cancelled when BLUETOOTH connection with another device is successfully established.

To erase the pairing registration information

1 Press BLUETOOTH FUNCTION 🔗 on the remote or press FUNCTION 🔗 on the unit repeatedly until "BT AUDIO" appears in the display 🔗.

When the system is connected with a BLUETOOTH device, the device name set for the connected BLUETOOTH device appears in the display 🔗 of the system. Press BLUETOOTH 🔗 on the unit to cancel the connection with that BLUETOOTH device then display "BT AUDIO."

2 Press OPTIONS ⚙️ to display the setting menu.

3 Press 🔴/🔵 🔗 repeatedly to select "DEL LINK," then press 🔗.

4 Press 🔴/🔵 🔗 repeatedly to select "OK," then press 🔗.

"COMPLETE" appears and all the pairing information is erased.

Note

If you have erased the pairing information, you cannot make a BLUETOOTH connection unless pairing is performed again. To connect with a BLUETOOTH device again, you must enter the passkey on the BLUETOOTH device.

Connecting by one-touch action (NFC)

NFC enables data communication by just touching your device to a specified location.

Compatible smartphones are those equipped with the NFC function (compatible operating system: Android version 2.3.3 or later with the exception of Android 3.x).

Check the website below for information on compatible devices.

For customers in Europe:

http://support.sony-europe.com/

For customers in Latin America:

http://www.sony-latin.com/index.crp

For customers in other countries/regions:

http://www.sony-asia.com/support

Preparation on your smartphone (Android)

- An NFC-compliant application must be installed on your smartphone. If not installed, you can download "NFC Easy Connect" from Google Play.
- In some countries and regions, NFC-compliant application may not be downloaded.
- For some smartphones, this function may be available without downloading "NFC Easy Connect." In this case, the operation and specifications of the smartphone may be different from the description in this manual.

1 Install the application.

If you access using 2D Code

Use the 2D Code Reader application.



2 Set your smartphone to enable NFC function.

For details, refer to the user's guide supplied with your smartphone.

About the "NFC Easy Connect" application
This is a free application especially used for Android. Search the internet for detailed information on "NFC Easy Connect" and download the application.

- In some countries and regions, NFC-compliant application may not be downloaded.

Making a connection with your smartphone by one-touch action

Just touch your smartphone to the system. The system is turned on automatically, and pairing and BLUETOOTH connection are established.

1 Start the "NFC Easy Connect" application on your smartphone.

Check that the application display appears.

2 Touch your smartphone to the unit.

Touch the smartphone to the N-Mark 🔗 on the unit and maintain contact until the smartphone vibrates.



Note

The system may enter Standby mode automatically if the volume level of the connected component is too low. Adjust the component's volume accordingly.

Setting the Automatic Standby function

With the Automatic Standby function, the system enters Standby mode automatically in about 30 minutes when there is no operation or audio signal output. "AUTO: STBY" appears in the display 🔗 for 2 minutes before the system enters Standby mode. By default, the Automatic Standby function is turned on. You can turn off the function using the option menu.

1 Press OPTIONS ⚙️ to display the setting menu.

2 Press 🔴/🔵 🔗 repeatedly to select "AUTO:STBY," then press 🔗.

3 Press 🔴/🔵 🔗 repeatedly to select "ON" or "OFF," then press 🔗.

Notes

- The Automatic Standby function is invalid for the tuner function (FM/AM/DAB), even when you have enabled it.
- The system may not enter Standby mode automatically in the following cases:
 - while an audio signal is being detected
 - during playback of audio tracks or files
 - while the preset Sleep Timer or Play Timer is in process

- The system counts down the time (30 minutes) again until it enters Standby mode, even when the Automatic Standby function is enabled when a USB device is connected or when a button on the remote or unit is pressed.

Setting the BLUETOOTH Standby mode

When BLUETOOTH Standby mode is enabled, the system enters Wait mode for BLUETOOTH connection even when the system is turned off. If the system receives a playback command from the connected BLUETOOTH device, it turns on and music is played back. The BLUETOOTH Standby mode is disabled by default.

1 Press OPTIONS ⚙️ to display the setting menu.

2 Press 🔴/🔵 🔗 repeatedly to select "BT STBY," then press 🔗.

3 Press 🔴/🔵 🔗 repeatedly to select "ON" or "OFF," then press 🔗.

4 Press I/O 🔗 to turn off the system.

When "BT STBY" is set to "ON," the system turns on and you can listen to music by activating BLUETOOTH on the connected component.

Adjusting the sound

Setting the bass boost

Press BASS BOOST 🔊 repeatedly to select "ON" or "OFF."

Adjusting the bass and treble

Press BASS +/- 🔊 on the remote to adjust bass or TREBLE +/- 🔊 to adjust treble.

Tip

This system is equipped with the DSEE function to reproduce clear treble despite degradation caused by compression. The DSEE function is usually activated automatically by recognizing the sound source, but it may not be activated depending on the function in use.

Changing the display

To	Do the following:
Pause playback	Press ▶️⏸️▶️ .
Stop playback	Press ⏹️ .
Select a folder	Press ◀️➡️ .
Select a file	Press ◀️▶️ .
Find a point in a file	Hold down ◀️▶️ 🔍 (or ◀️▶️ 🔍) on the unit) during playback and release the button at the desired point.

^{*} Depending on the BLUETOOTH device, you may have to press ▶️ 🔍.

Note

These operations may not be available for certain BLUETOOTH devices. In addition, the actual operations may differ depending on the connected BLUETOOTH device.

To check the address of a connected BLUETOOTH device

Press DISPLAY 🔍 while the BLUETOOTH device name set on the connected BLUETOOTH device is shown in the display 🔗. The clock appears for about 8 seconds.

¹ You can view the information described below during playback of a CD-DA/MP3 disc.

² The information does not appear in BLUETOOTH mode.

CD-DA disc

— remaining playing time of a track during playback

— total remaining playing time

MP3 disc

— track or file name
— artist name
— album name

Notes on the display information

- *Characters that cannot be displayed appear as " _".
- *The following are not displayed:
 - remaining playing time or total playing time for an MP3 disc
 - remaining playing time for an MP3 file
- The following are not displayed correctly:
 - elapsed playing time of an MP3 file encoded using VBR (Variable Bit Rate)
 - folder and file names that do not follow either the ISO9660 Level 1/ Level 2 or Joliet in the expansion format.

¹The following are displayed:

—total playing time for a CD-DA disc (except when PGM mode is selected and the player is stopped)

—remaining playing time for a track of CD-DA disc

—remaining playing time for a CD-DA disc (only when Normal Play mode is selected during playback)

—ID3 tag information for MP3 files. ID3 version 2 tag information display has priority when both ID3 version 1

and version 2 tags are used for a single MP3 file.

—up to 64 characters for an ID3 tag, where characters allowed are uppercase letters (A to Z), numbers (0 to 9), and symbols (" \$ % ' () * + , - . / < = > @ [\] ^ _ { } | ? ~)

Notes on the DAB/DAB+ display information

The following is also displayed:

- up to 8 characters of service name, up to 128 characters of DLS (Dynamic Label Segment) and up to 16 characters of ensemble label.

— a value between 0 and 100 indicating the signal quality is displayed.

Using the timers

The system offers Sleep Timer and Play Timer. The Sleep Timer has priority over the Play Timer. You can set the timer using the buttons on the remote.

Setting the Sleep Timer

The system is turned off automatically after the time set for the Sleep Timer is elapsed.

The Sleep Timer works even if the clock is not set.

- Press SLEEP 🕒 repeatedly to specify the time.
 - Select "30MIN" to turn off the system after 30 minutes.
 - To cancel the Sleep Timer, select "OFF."

Setting the Play Timer

You can listen to a CD-DA or MP3 disc or radio every day at a preset time.

Make sure you have set the clock before setting the timer.

- Prepare the sound source, and then press VOLUME (or VOL) +/- 🔊 to adjust the volume.

The available sound sources are CD, USB, and TUNER (FM, AM or DAB) FUNCTION.

To start from a specific CD track, audio file or radio station, create your own program.
- Press TIMER MENU 🕒.

^{*} FM or AM for CMT-BT60, or FM or DAB for CMT-BT60B.

- Press TIMER MENU 🕒.
- Press 🔴/🔵 🔗 repeatedly to select "PLAY SET," then press 🔗.

The start time flashes in the display.
- Set the time to start operation.

Press 🔴/🔵 🔗 repeatedly to set the hour, then press 🔗.

The minute indication flashes. Use the procedure above to set the minutes.

When the start time is set, the system goes to the stop time procedure.
- Use the same procedure as in step 4 to set the time to stop the operation.

If "TIME NG" flashes in the display

The start time and the stop time are set to the same time. Change the stop time.

6 Select the sound source.

Press 🔴/🔵 🔗 repeatedly until the desired sound source appears, then press 🔗.

For the available sound sources, see step 1.

After the sound source selection is finished, the confirmation display for the Play Timer appears.

- Press I/O 🔗 to turn off the system.
 - When the Play Timer is set, the system automatically turns on about 15 seconds (for FM, AM or DAB) or about 90 seconds (for a CD-DA disc or USB device) before the preset time.
 - The Play Timer does not work if the system is on at the preset time. Be careful not to operate the system until it is turned on and starts play with the timer.

To check the setting

- Press TIMER MENU 🕒.
- Press 🔴/🔵 🔗 repeatedly to select "SELECT," and then press 🔗.
- Press 🔴/🔵 🔗 repeatedly to select "PLAY SET," and then press 🔗.

The timer setting appears in the display.

To cancel the timer

Repeat the same procedure as "To check the setting" until "OFF" appears in step 3, and then press 🔗.

To change the setting

Start over from step 1.

Notes

- When the sound source for a Play Timer is set to a radio station that you set using Automatic Scanning (AUTO) or Manual Tuning (MANUAL) and you change the radio frequency or band after setting the timer, the radio station setting for the timer also will be changed.
- When the sound source for a Play Timer is set to a radio station tuned from a preset radio station (preset number 1 to 20), and if you change the frequency of the radio station or band after setting the timer, the radio station setting for the timer will not change. The radio station tuning for the timer is fixed at what you set for it.

Tip
The Play Timer setting remains as long as the setting is not cancelled manually.

Troubleshooting

- Make sure the power cord is firmly connected.
- Find your problem in the checklist below, and take the indicated corrective action.

If the issue persists, contact your nearest Sony dealer.

If the STANDBY indicator flashes

Immediately unplug the power cord, and check the following item.

- Is anything blocking the ventilation holes of the system?

After the STANDBY indicator 🔗 stops flashing, reconnect the power cord, and turn on the system. If the issue persists, contact your nearest Sony dealer.

General

The system does not turn on.

- Is the power cord plugged in correctly?

The system has entered Standby mode unexpectedly.

- This is not a malfunction. The system enters Standby mode automatically in about 30 minutes when there is no operation or audio signal output. See "Setting the Automatic Standby function."

The clock setting or the Play Timer operation has been cancelled unexpectedly.

- If about a minute elapses with no operation, the clock setting or Play Timer setting is cancelled automatically. Perform the operation again from the beginning.

There is no sound.

- Press VOLUME +/- 🔊 to turn up the volume.
- Make sure additional audio components are connected correctly and set the function to AUDIO IN.
- The USB device does not work properly. Refer to the operating manual supplied with the USB device for how to deal with this problem.

Severe hum or noise.

- Move the system away from sources of noise.
- Connect the system to a different wall outlet.
- Use of an AC power tap with a noise filter (not supplied) is recommended.

The remote does not function.

- Remove any obstacles between the remote and the remote sensor 🔗 on the unit, and position the unit away from fluorescent lights.
- Point the remote at the system's remote sensor 🔗.
- Move the remote closer to the system.

CD-DA/MP3 disc

The system does not eject the disc and "LOCKED" appears in the display 🔗.

- Consult your nearest Sony dealer or local authorized Sony service facility.

The disc cannot be inserted.

- Check that the system is turned on.
- Do not insert a disc into the disc slot until "NO DISC" appears in the display 🔗.

The disc or file will not play.

- The disc that has not been finalized (a CD-R or CD-RW disc to which data can be added).

The sound skips, or the disc will not play.

- Wipe the disc clean, and replace it.
- Move the system to a location away from vibration (for example, on top of a stable stand).
- Bundle the antenna cables using commercially available cord clips, for example, and adjust the cable lengths.

Play does not start from the first track.

- Return to normal play by pressing PLAY MODE 🔍 repeatedly until both "PGM" and "SHUF" in the display 🔗 disappear.

Starting playback takes more time than usual.

- The following discs can increase the time it takes to start playback:
 - a disc recorded with a complicated tree structure.
 - a disc recorded in multi-session format.
 - a disc that has many folders.

USB device

Are you using a supported USB device?

- If you connect an unsupported USB device, the following problems may occur. Check the information on the websites about compatible USB devices with URLs listed under "Playing a file on a USB device."
 - The USB device is not recognized.
 - File or folder names are not displayed on this system.
 - Playback is not possible.
 - The sound skips.
 - There is noise.
 - A distorted sound is output.

There is no sound.

- The USB device is not connected correctly. Turn off the system, and then reconnect the USB device.

- Disconnect the power cord and confirm that the STANDBY indicator 🔗 is not lit. Then reconnect the power cord and turn on the system.

2 Press and hold 🔍 🔗 and I/O 🔗 on the unit until "RESET" appears in the display.

All user-configured settings, such as preset radio stations, timer, and the clock, are deleted. If the problem persists after doing all of the above, consult your nearest Sony dealer.

- The music data itself contains noise, or the sound is distorted. Noise may have been entered when creating music data due to the conditions of the computer. In this case, delete the file and send the music data again.
- The bit rate used when encoding the files was low. Send files encoded with higher bit rates to the USB device.

"READING" is displayed for an extended time, or it takes a long time before playback starts.

- The reading process may take a long time in the following cases.
 - There are many folders or files on the USB device.
 - The file structure is extremely complex.
 - Not enough free space in the memory.
 - The internal memory is fragmented.

Erroneous display

- Send the music data to the USB device again, as the data stored in the USB device may have been corrupted.
- The character code that can be displayed by this system are as follows:
 - Upper cases (A to Z).
 - Numbers (0 to 9).
 - Symbols (< > * + , [] @ \ _).
 - Other characters appear as " _".

The USB device is not recognized.

- Turn off the system and reconnect the USB device, then turn on the system.
- Check the information on the websites about compatible USB devices with URLs listed under "Playing a file on a USB device."
- The USB device does not work properly. Refer to the operating manual supplied with the USB device for how to deal with this problem.

Play does not start.

- Turn off the system and reconnect the USB device, then turn on the system.
- Check the information on the websites about compatible USB devices with URLs listed under "Playing a file on a USB device."

Play does not start from the first track.

- Turn off the system and reconnect the USB device, then turn on the system.
- Check the information on the websites about compatible USB devices with URLs listed under "Playing a file on a USB device."

The USB device cannot be charged.

- Make sure the USB device is connected securely.
- Charging cannot be made when the power of the system is off.
- The USB device may not be supported by this system. Check the information on the websites about compatible USB devices.

Discs that this system CANNOT play

- Audio CD-DA discs
- CD-R/CD-RW (audio data of CD-DA tracks and MP3 files)

Tuner

Severe hum or noise, or stations cannot be received. ("ST" flashes in the display.)

- Connect the antenna properly.
- Find a location and an orientation that provide good reception, and then set up the antenna again.
- Keep the antennas away from the power cord to avoid picking up noise.
- Turn off nearby electrical equipment.

Several radio stations can be heard at the same time.

- Find a location and an orientation that provide good reception, and then set up the antenna again.
- Bundle the antenna cables using commercially available cord clips, for example, and adjust the cable lengths.

DAB/DAB+ radio station is not received properly.

- Check all antenna connections, then perform the DAB Automatic Scan procedure (see "Running the DAB Automatic Scan manually (CMT-BT60B only)").

- The current DAB/DAB+ service may not be available. Press TUNE +/- 🔊 to select a different service.

- If you have moved to another area, some services/frequencies may have changed and you may not be able to tune into your usual broadcast. Perform the DAB Automatic Scan procedure to re-register the contents of broadcasts. (Performing this procedure clears all previously stored presets.)