Home Audio System

GB Operating Instructions



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For customers in Europe and Australia

Electronic Equipment

Disposal of Old Electrical &

(Applicable in the European

Union and other European

countries with separate

collection systems)

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

ensuring this product is disposed of correctly, you

for the environment and human health, which

waste handling of this product. The recycling o

materials will help to conserve natural resources.

this product, please contact your local Civic Office.

For more detailed information about recycling of

Disposal of waste batteries

Pb countries with separate

indicates that the battery provided with this

in combination with a chemical symbol. The

are added if the battery contains more than

By ensuring these batteries are disposed of

correctly, you will help prevent potentially

0.0005% mercury or 0.004% lead.

natural resources

collection systems)

This symbol on the battery or on the packaging

product shall not be treated as household waste

On certain batteries this symbol might be used

chemical symbols for mercury (Hg) or lead (Pb)

negative consequences for the environment and

human health which could otherwise be caused

The recycling of the materials will help to conserve

by inappropriate waste handling of the battery.

In case of products that for safety, performance

or data integrity reasons require a permanent

connection with an incorporated battery, this

staff only. To ensure that the battery will be

battery should be replaced by qualified service

treated properly, hand over the product at end-

recycling of electrical and electronic equipment

on how to remove the battery from the product

For more detailed information about recycling of

this product or battery, please contact your loca

or the shop where you purchased the product.

Civic Office, your household waste disposal service

For all other batteries, please view the section

safely. Hand the battery over to the applicable

collection point for the recycling of waste

of-life to the applicable collection point for the

(applicable in the European

Union and other European

your household waste disposal service or the

shop where you purchased the product.

could otherwise be caused by inappropriate

will help prevent potential negative consequences

of electrical and electronic equipment. By

This symbol on the product or on its packaging

CMT-SBT100/SBT100B

http://www.sony.net/



*I*ARNING

sunshine and fire

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

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.

Excessive sound pressure from earphones and headphones can cause hearing loss

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 eve hazard. s appliance is

marking is located on the rear exterior of the

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).

assified as a CLASS

LASER product. This

For customers in Europe

Properly shielded and grounded cables and connectors must be used for connection to host

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 Minatoku Tokvo, 108-0075 Japan, Inquiries related to product compliance based on European Union legislation shall be addressed to the authorized representative, Sony Deutschland GmbH, Hedelfinger Strasse 61, 70327 Stuttgart, Germany. For any service or quarantee matters, please refe to the addresses provided in the separate service or quarantee documents.

Hereby, Sony Corp., declares that this equipment is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/

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.

Music discs encoded with copyright protection technologies

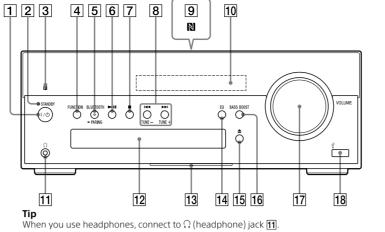
This product is designed to playback discs that conform to the Compact Disc (CD) standard. Recently, various music discs encoded with copyright protection technologies are marketed by some record companies. Please be aware that among those discs, there are some that do not conform to the CD standard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

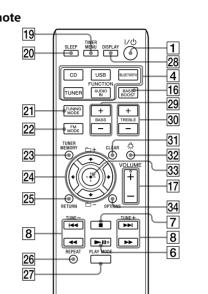
License and Trademark Notice

- 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
- •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
- •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.

Location of Controls

Unit (Front)

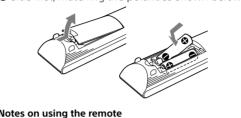




This manual mainly explains operations using the remote, but the same operations can also be performed using the buttons on the unit having the same or similar names.

To use the remote

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

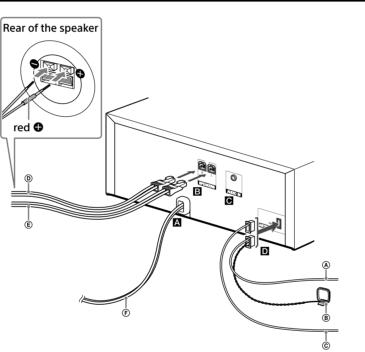


• With normal use, the batteries should last for about 6

- Do not mix an old battery with a new one or mix differen
- If you do not use the remote for a long period of time,

remove the batteries to avoid damage from battery leakage

Getting Started



A Power input (AC IN)

After all equipments are connected, connect the power cord **(F)** to the wall outlet.

B Speakers (left/right) connectors

Firmly connect the right speaker cord **©** to R, and the left speaker cord **(E)** to L.

C AUDIO IN (external input) jack Connect optional external equipment with an

audio connecting cable (not supplied). **D** Antennas

FM lead antenna (supplied) (CMT-SBT100 only) AM loop antenna (supplied) (CMT-SBT100 only) C DAB/FM lead antenna (supplied) (CMT-

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

Secure the end of the FM lead antenna with adhesive tape.

To prepare the AM loop antenna



Rewind an

antenna cord

the antenna stand.

wound around the antenna and raise

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

Setting the clock

- 1 Press I/ 1 to turn on the system. **2** Press TIMER MENU 19 to select the clock set
- If "PLAY SET" flashes, press ◆/◆ 24 repeatedly
- to select "CLOCK," and then press

 (enter) 33. 3 Press **1/** ₹ 24 repeatedly to set the hour, then
- press (+) (enter) 33 **4** Use the same procedure to set the minutes.

cord or if a power failure occurs

To display the clock when the system is off Press DISPLAY 28 repeatedly to display the clock. The clock is displayed for about 8 seconds.

If the system is in BLUETOOTH Standby mode, the clock does not appear by pressing DISPLAY 28.

Reception of DAB/DAB+ radio station (CMT-SBT100B only) When you turn on the system for the first time

after you purchase the system, DAB Automatic Scan starts automatically and creates a list of available services. During the DAB Automatic Scan, "****** appears. Do not press any button on the unit or the remote during DAB Automatic Scan. Scanning is interrupted and service list may not be created properly. To run the DAB Automatic Scan manually, perform the procedure of "Running the DAB Automatic Scan manually (CMT-SBT100B only)." If you have moved to another area, perform the DAB Automatic Scan manually and re-register the contents of

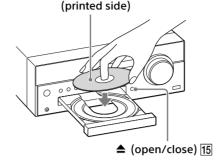
Attaching speaker pads

Attach the supplied speaker pads to the bottom of the speakers to prevent slipping.

Operations

Playing a CD-DA/MP3 disc

- 1 Press CD FUNCTION 4 on the remote or press FUNCTION 4 on the unit repeatedly until "CD" appears in the display 10.
- 2 Press the **△** (open/close) button 15 to open the disc tray 12.
- **3** Load a disc with the label side facing up. Label side (printed side)



- 4 Press the **△** (open/close) button 15 to close the disc tray 12
- 5 Press ►II (play/pause) button 6. Playback starts

- If you cannot remove the disc and "LOCKED" appears in the display 10, contact your nearest Sony dealer.

 • Do not load a disc with non-standard shapes (e.g., heart, program an MP3 files square, star). Doing this may cause irreparable damage to
- Do not use a disc with tape, stickers or paste on it as this • When you remove a disc, do not touch the surface of the

Other operations

То	Do the following:
Pause playback	Press ►II 6. To resume play, press the button again.
Stop playback	Press ■ 7 .
Select a track or file	Press ► 8.
Find a point in a track or file	Hold down ◀◀/▶▶ ⑧ (or I◀◀/▶▶ ⑧ on the unit) during playback, and release the button at the desired point.
Select Repeat	Press REPEAT 26 repeatedly

until "←" (all tracks of files) tracks or files are deleted. or "**⊊**1" (single track or file) the programmed tracks or files are deleted.

Remove a disc Press \triangleq 15 on the unit. To change the play mode

Select a folder on Press 🗀 +/— 24 repeatedly.

Press PLAY MODE 27 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). Play mode

* 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 peration as Normal Play (no indication) or Shuffle Play

When "PUSH STOP" appears

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

Note on the play mode

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

Notes on Repeat Play • "" indicates that all tracks or files will be repeated until

- "=1" 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

-250 files in a single folder

or interrupted audio or may not play at all.

- When Shuffle Play mode is set to "SHUF," the system shuffle-plays all tracks or files on the disc. When Shuffle 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 unner essary folders or files on a disc that has

- Folders that have no MP3 files are not recognized on the The system can only play MP3 files that have a file extension
- •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)
- -8 folder levels (in the tree structure of files)
- select the AM station. Compatibility with all MP3 encoding/writing software, CD-R/ RW drive and recording device, and recording media cannot 2 Press I/🖰 1 to turn off the system. be guaranteed. Incompatible MP3 discs may produce noise

- 3 Press and hold FUNCTION 4 and press I/0 1
- "STEP 9K" or "STEP 10K" appears in the display 10. When you change the interval, all the AM preset stations are erased.

Running the DAB Automatic Scan manually (CMT-SBT100B only)

must perform a DAB Initial Scan. When you have moved to another area, also perform the DAB Initial Scan manually to update

- 1 Press TUNER FUNCTION 4 on the remote or press FUNCTION 4 on the unit repeatedly until "DAB" appears in the display 10.
- **2** Press OPTIONS 34 to display the setting menu. 3 Press ◆/◆ 24 repeatedly to select "INITIAL,"
- then press 🕀 🛐 4 Press ★/★ 24 repeatedly to select "OK," then

press \oplus 33. Scanning begins. The scanning progress is

Presetting radio stations

MEMBRY

4 Press \oplus 33 to register the station.

stations (CMT-SBT100B only).

desired station is registered

about compatible USB devices

For customers in Latin America:

port 18 on the unit.

Other operations

Select a file

3 Press ►II 6 to start playback.

For customers in Europe and Russia:

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

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

For customers in other countries/regions:

Files with DRM (Digital Rights Management) copyright

1 Press USB FUNCTION 4 on the remote of

until "USB" appears in the display 10.

protection or files downloaded from an online music stor

cannot be played on this system. If you try to play one of

these files, the system plays the next unprotected audio

press FUNCTION 4 on the unit repeatedly

2 Connect the USB device directly or via the USB

cable supplied with the USB device to the USB

Do the following:

press the button again.

press ►II 6 *1. To cancel

resume play, press **■ 7**

(I◀◀/▶►I 8 on the unit)

until "**\$**" (all audio files) or

during playback, and release

the button at the desired point.

"\$1" (single audio file) appears

Pause playback Press ►II 6. To resume play,

Stop playback Press ■ 7. To resume play,

Select a folder Press 🗀 +/ — 🛂 repeatedly.

Select Repeat Press REPEAT 26 repeatedly

Find a point in Hold down ◀◀/▶▶ 8

Press ► / ▶ 8

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

3 Press TUNE +/— **8** repeatedly to select a

"COMPLETE" appears in the display 10

5 Repeat steps 1 through 4 to register other

To tune in to a preset radio station

Press TUNING MODE 21 repeatedly until "PRESET"

appears in the display 10, and then press TUNE

+/- 8 to select the preset number to which the

Playing a file on a USB device

Check the websites below for the information

You can play audio files stored on a USB device by

system. The playable audio format is MP3/WMA*,

connecting a USB memory or USB device to the

If another station is already assigned to the

selected preset number, the station is replaced

You can preset up to 20 FM and 10 AM stations

(CMT-SBT100 only), or 20 DAB/DAB+ and 20 FM

1 Tune in the desired station.

2 Press TUNER MEMORY 23

preset number

by the new station.

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.

Preset number

- "--.--" appears when the total playing time •If your country or region does not support DAB/DAB+ exceeds 100 minutes for an CD-DA or when you broadcast,"NO SERV" appears.
- •This procedure clears all previously stored presets. • Before unplugging the DAB/FM lead antenna, make sure Repeat steps 3 through 5 to program the system is turned off to preserve your own DAB/DAB+ additional tracks or files, up to a total of 25 tracks or files.

7 Press ►**II 6**.

5 Press \oplus 33.

Your program of tracks or files starts playback. The programmed files or tracks remain available until you remove the disc from the disc tray 12 or unplug the power cord. To play the same program again, press **II** 6

This include folders that have no MP3 or other files. The

number of folders that the system can recognize may

e less than actual number of folders, depending on the

1 Press CD FUNCTION 4 on the remote or press

2 Press PLAY MODE 27 repeatedly until "PGM"

Press - + / - 24 repeatedly to select the

If you want to program all files in the folder,

Press ► 1 8 repeatedly until the desired

Selected track Total playing time

track or file

or file number of the selected

appears while the player is stopped.

4 Select the desired track or file number.

appears in the display 10.

3 Select a folder (MP3 disc only).

track or file number appears.

desired folder

press (+) 33.

FUNCTION 4 on the unit repeatedly until "CD"

To cancel Program Play Press PLAY MODE 27 repeatedly until "PGM"

disappears while the player is stopped.

To delete the last track or file of the program

Press CLEAR 31 while the player is stopped

If the disc is ejected after programming, all the programmed • If the power cord is disconnected when the system is on,

Listening to the radio

Tuning in a radio station 1 Press TUNER FUNCTION 4 on the remote or press FUNCTION 4 on the unit repeatedly until "TUNER FM" or "TUNER AM" appears (CMT-SBT100), or "DAB" or "TUNER FM"

appears (CMT-SBT100B) in the display. 2 Perform tuning.

For automatic scanning

Press TUNING MODE 21 repeatedly until "AUTO appears, and then press TUNE +/- 8. Scanning stops automatically when a station is tuned in, and "STEREO" (for stereo programs only) appears in the display 10.



If the scanning does not stop, press \blacksquare 7 to stop scanning, then perform manual tuning (below). When you tune in a station that provides RDS services, information such as the service name or station name is provided by broadcasts.

For manual tuning

Press TUNING MODE 21 repeatedly until "MANUAL" appears, and then press TUNE +/- 8 repeatedly to tune in the desired station.

Notes on DAB/DAB+ stations (CMT-SBT100B only)

- DAB Initial Scan has been performed • When you tune in a station that provides RDS services. mation 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
- reduce static noise on a weak FM stereo station, press FM MODE 22 repeatedly until "MONO" appears to turn off stereo

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. 1 Press FUNCTION 4 on the unit repeatedly to

Creating your own program (Program Play)

- Before you can tune in DAB/DAB+ stations, you
- the DAB/DAB+ service information.
- system is on, the play mode returns to Normal
 - Notes on Repeat Play "" indicates that all files will be repeated until you stop

• "•1" 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 the play mode

Note on Shuffle Play mode

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

When playing a VBR MP3/WMA file, the system may

When resume play is canceled, the display returns to the

Press PLAY MODE 27 repeatedly while the player

is stopped. You can select Normal Play mode (no

When no indication is selected, the system plays all files on

the USB device. When "FLDR" is selected, the system plays

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.

indication or "FLDR" appears*1), or Shuffle Play

mode ("SHUF" or "FLDR SHUF" appears*2).

all files in the selected folder on the USB device.

If the power cord is disconnected when the

resume playback from a different point

To change the play mode

umber of folders

- •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
- •It may take time before "READING" appears after connecting, depending on the type of USB device
- 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
- •Compatibility with all encoding/writing software cannot be quaranteed. If audio files on the USB device were originally encoded with incompatible software, those files may produce noise or ,may malfunction
- device compatible with this system is -1,000* folders (including the root folder)

-3.000 files

- -250 files in a single folder -8 folder levels (in the tree structure of files)
- empty folders. The number of folders that the system
- 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
- -MP3: file extension ".mp3"
- -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

Charging a USB device or iPod/

to the USB port 18 when the system is turned on,

To stop charging the USB device

•You cannot charge the USB device or iPod/iPhone/iPad

• If the system enters Standby mode during charging of a USB device or iPod/iPhone/iPad, the charging stops i progress. Before charging, turn off the Automatic Standby function. For details, see "Setting the Automatic Standby

Using the BLUETOOTH function

You can listen to music from your iPod/iPhone/ iPad or BLUETOOTH device over a wireless

Before using the BLUETOOTH function, perform pairing to register your BLUETOOTH device.

data communication by just touching a specified location. For details on NFC, see "Connecting by one-touch action (NFC).

What is pairing?

The BLUETOOTH devices to be connected must be registered with each other beforehand. Pairing is an operation of registering two devices. Once a pairing operation is performed, it does not have to be performed again. In the following cases, however, a pairing operation must be performed again:

BLUETOOTH device was repaired.

 You attempt to pair the system with more than 10 BLUETOOTH devices This system can pair with up to 9 BLUETOOTH

- devices. If you pair another BLUETOOTH device after pairing with 9 devices was performed. pairing information of the device that was connected with the system first is overwritten
- with that of the new device. • Pairing registration information of this system is
- If you initialize the system or erase the pairing history with the system, all the pairing

The system is in Flashes slowly in blue **BLUETOOTH Standby** when the system is on) During BLUETOOTH Flashes quickly in blue.

with a BLUETOOTH

established in connection with a

ou can receive data in AAC codec format from a BLUETOOTH device. To enable reception, set up

- 2 Press ◆/◆ 24 repeatedly to select "BT AAC," then press 🕀 3
- "OFF." then press (+) [33] **ON:** to receive in AAC codec format
- **OFF:** to receive in SBC codec format
- The maximum number of folders and files on the USE
 - If sound is interrupted during reception in AAC codec format, set the BT AAC menu to "OFF.
- This includes folders that have no playable audio file and
- an recognize may be less than actual number of folders, depending on the folder structure
- •The system does not necessarily support all the functions
- –WMA: file extension ".wma"

noise or may malfunction.

iPhone/iPad If you connect a USB device or iPod/iPhone/iPad

charging begins automatically.

Press 1/0 1 to turn off the system, and then disconnect the USB cable.

when the system is off. Some USB devices and iPod/iPhone may not be charged owing to their characteristics.

connection

The system supports registration and connection of the BLUETOOTH device and NFC, which enables

• Pairing information was erased when the

If prompted to enter a passkey on the

BLUETOOTH device, enter "0000."

- erased from the connected device.
- nformation will be erased.

About the BLUETOOTH indicator

The BLUETOOTH indicator in the center of the

BLUETOOTH button 5 allows checking of the BLUETOOTH status

System status

Indicator status

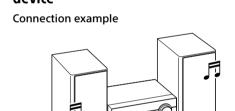
The system is Flashes in blue attempting to connect

The system has Lit in blue.

BLUETOOTH device Enabling reception of AAC codec

- using the option menu **1** Press OPTIONS 34 to display the setting menu.
- **3** Press **1**/**1** 24 repeatedly to select "ON" or
- If you initiate setup during BLUETOOTH connection, the When using an Apple product, update it to the latest software version. For details on updating, refer to the operation manual supplied with your Apple product.

Pairing the system with a BLUETOOTH device



BLUETOOTH device

such as a "WALKMAN"

1 Place the BLUETOOTH device to be connected within 1 meter from the system

- **2** Press BLUETOOTH FUNCTION 4 or press FUNCTION 4 on the unit repeatedly until "BT AUDIO" appears in the display 10. • The BLUETOOTH indicator **5** flashes slowly
- If the system has been automatically connected with the BLUFTOOTH device in the past, press BLUETOOTH 5 on the unit to cancel the connection so that "BT AUDIO"
- appears in the display [10]. **3** Press and hold BLUETOOTH [5] on the unit for 2 seconds or longer. The BLUETOOTH indicator 5 flashes quickly in

The system is in Pairing mode

4 Perform the pairing operation on the BLUETOOTH device and search for this system with the BLUETOOTH device.

blue and "PAIRING" flashes in the display 10.

When searching has finished, a list of the devices found may appear on the BLUETOOTH device display This system appears as "SONY:CMT-SBT100" or "SONY:CMT-SBT100B." If it does not appear

 When establishing connection with this system, select the audio profile (A2DP, AVRCP) on the BLUETOOTH device • If the BLUETOOTH device does not support AVRCP (Audio Video Remote Control Profile),

you cannot perform playback or stop

perform the procedure from step 1 again.

• For details on operations of the BLUETOOTH device to be connected, refer to the operation manual supplied with your BLUETOOTH

5 Select "SONY:CMT-SBT100" or "SONY:CMT-

SBT100B" in the display of the BLUETOOTH

playback with the system.

BLUETOOTH connection

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

• "Passkey" may be called "Passcode." "PIN code." "PIN

umber" or "Password," 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

• If you want to pair with several BLUETOOTH devices rform the procedure from step 1 to 6 individually for each BLUETOOTH device.

ou can perform a pairing operation or attempt to make a

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

To erase the pairing registration

1 Press BLUETOOTH FUNCTION 4 on the remote or press FUNCTION 4 on the unit repeatedly until "BT AUDIO" appears in the display 10. When the system is connected with a

BLUETOOTH device, the device name set for the connected BLUETOOTH device appears in the display 10 of the system. Press BLUETOOTH 5 on the unit to cancel the connection with that BLUETOOTH device then display "BT AUDIO."

2 Press OPTIONS 34 to display the setting menu

3 Press ◆/◆ 24 repeatedly to select "DEL LINK," then press 🕀 😘

4 Press ★/★ 24 repeatedly to select "OK," then press 🕀 3.

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

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 ente 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 and Russia: 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 manua **1** Access the website below to install the application.

https://play.google.com/store/apps/ details?id=com.sony.easyconnect

If you access using 2D Code

Read the following 2D Code to access.



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

- vour smartphone. Check that the application display appears.
- **2** Touch your smartphone to the unit.
- Touch the smartphone to the N-Mark **9** on the unit and maintain contact until the smartphone

5 Press VOLUME +/- 17 on the remote or turn the VOLUME dial 17 on the unit left or right to adjust the volume.

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

With the Automatic Standby function, the system enters Standby mode automatically in about 15 minutes when there is no operation o audio signal output. "AUTO STBY" appears in the display 10 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 34 to display the setting menu.
- 2 Press ◆/◆ 24 repeatedly to select "AUTO STBY," then press (+) [33].
- 3 Press ◆/◆ 24 repeatedly to select "ON" or "OFF," then press \oplus 33.

with the touched BLUETOOTH device. Listening to music through a BLUETOOTH connection

You can operate a BLUETOOTH device by connecting the system and a BLUETOOTH device using AVRCP.

Check the following before playing music: • The BLUETOOTH function of the BLUETOOTH device is enabled

Complete the connection with your

smartphone, following the instructions on the

Refer to the user's guide of your smartphone

for the part of your smartphone used as touch

• To disconnect the established connection, touch

your smartphone to the N-Mark | 9 | on the unit.

When you touch an NFC-compliant smartphone

is connected with this system, the BLUETOOTH

to the unit while another BLUETOOTH device

device is disconnected and the system is

with this system to another NFC-compliant

BLUETOOTH headset or speaker, the smartphone

is disconnected from the system and connected

• If you touch the smartphone connected

connected with the smartphone.

- Pairing has been completed 1 Press BLUETOOTH FUNCTION 4 on the remote
- or press FUNCTION 4 on the unit repeatedly until "BT AUDIO" appears in the display [10].

2 Establish BLUETOOTH connection with the

Once the connection is established, "CONNECT" appears in the display 10 then the BLUETOOTH device name set with the BLUETOOTH device appears.

- If the BLUETOOTH device has been connected with this system in the past, it may be connected automatically with no user operation
- **3** Press ►II 6 to start playback.
- Depending on the BLUETOOTH device, you may have to press ►II 6 twice. Depending on the BLUETOOTH device, you may have to start up the AV software of the BLUETOOTH device beforehand.
- 4 Press VOLUME $\pm 1/-17$ on the remote or turn the VOLUME dial 17 on the unit left or right to adjust the volume.

То	Do the following:	
Pause playback	Press ►II 6*.	
Stop playback	Press ■ 7.	
Select a folder	Press 🗀 +/— 24.	
Select a file	Press ► 8.	
Find a point in a file	Hold down ◀◀/▶▶ 8 (or I◀◀/▶▶ 8 on the unit) during playback and release the button at the desired point	

ng on the BLUETOOTH device, you may have to

These operations may not be available for certain

differ depending on the connected BLUETOOTH device.

To check the address of a connected **BLUETOOTH** device Press DISPLAY 28 while the BLUETOOTH device

name set on the connected BLUETOOTH device is shown in the display 10. The BLUETOOTH device address appears in two installments on the system display for 8 seconds.

To cancel the connection with a **BLUETOOTH** device

Press BLUETOOTH 5 on the unit. "DISCONNECT" appears in the display 10 Depending on the BLUETOOTH device, the connection may be cancelled automatically when you stop playback.

Using optional audio components

- **1** Press VOLUME 17 on the remote or turn the VOLUME dial 17 on the unit left to turn down the volume **2** Connect additional audio component to the
- AUDIO IN jack C using an audio connecting **3** Press AUDIO IN FUNCTION 4 on the remote
- or press FUNCTION 4 on the unit repeatedly until "AUDIO IN" appears in the display 10. **4** Start playback of the connected component.
- Adjust the volume on the connected component during playback.

Setting the Automatic Standby

- 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 case -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 (15 minutes) again until t enters Standby mode, even when Automatic Standb

function is enabled when a USB device is connected or

AM is available for CMT-SBT100 only, or DAB is for CMT

Setting the BLUETOOTH Standby mode

You can enable/disable BLUETOOTH Standby

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 34 to display the setting menu. 2 Press ◆/◆ 24 repeatedly to select "BT STBY,"
- then press (±) 33 3 Press ◆/◆ 24 repeatedly to select "ON" or "OFF," then press (+) |33|.
- **4** Press **I**/⁽¹⁾ (power) **1** 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.

"BT STBY" does not appear in the setting menu, if the BLUETOOTH device is not registered on this system

Adjusting the sound

Setting the bass boost

Press BASS BOOST 16 repeatedly to select "ON"

Adjusting the bass and treble

Press BASS +/— 29 to adjust bass or TREBLE +/— 30 to adjust treble Or, press EQ 14 on the unit repeatedly to select

"BASS" or "TREBLE," and adjust the selected item using TUNE +/- 8.

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

Changing the display Do the following:

10	Do the following.	
View information on the display 10 *1	Press DISPLAY 28 repeatedly when the system is on.	
Display clock	Press DISPLAY 28 repeatedly when the system is off. *2 The clock appears for about 8 seconds.	

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

-remaining playing time for an MP3 file The following are not displayed correctly

mode is selected and the player is stopped)

remaining playing time for a track of CD-DA disc

Normal Play mode is selected during playback)

-ID3 tag information for MP3 files. ID3 version 2 tag

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

-up to 64 characters for an ID3 tag, where characters

Notes on the DAB/DAB+ display

remaining playing time for a CD-DA disc (only when

information display has priority when both ID3 version

and symbols ("\$%'()*+,-./<=>@[\]_`{|}!?^~

- -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 forma The following are displayed
- cancelled manually. -total playing time for a CD-DA disc (except when PGM

 - **2** Find your problem in the checklist below, and take the indicated corrective action. If the issue persists, contact your nearest Sony

mmediately unplug the power cord, and check

information (CMT-SBT100B only) The following is also displayed the following item. up to 8 characters of service name, up to 128 characters of DLS (Dynamic Label Segment) and up to 16 characters of • Is the speaker cord shorted out?

a value between 0 and 100 indicating the signal quality is

Using the timers

The system offers Sleep Timer and Play Timer. The Sleep Timer has priority over the Play Timer.

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.

- **1** Press SLEEP 20 repeatedly to specify the time. • Select "30MIN" to turn off the system after 30
- 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.

1 Prepare the sound source, and turn the VOLUME dial 17 on the unit left or right or press VOLUME +/- 17 on the remote 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. * FM or AM for CMT-SBT100, or FM or DAB for CMT-SBT100B.
- 2 Press TIMER MENU 19. 3 Press ◆/◆ 24 repeatedly to select "PLAY SET,"
- then press 🕀 😘 The start time flashes in the display **4** Set the time to start operation. Press ◆/♥ 24 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 setting. **5** 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 ◆/◆ 24 repeatedly until the desired sound source appears, then press \oplus 33. For the available sound sources, see step 1. After the sound source selection is finished, the confirmation display for the Play Timer appears.
- **7** Press I/ \bigcirc (power) 1 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 • The Play Timer does not work if the system
- is on at the preset time. Be careful not to starts play with the timer. AM is available for CMT-SBT100 only, or DAB is for CMT-
- To check the setting

1 Press TIMER MENU 19. 2 Press ◆/◆ 24 repeatedly to select "TIMER SEL," and then press \oplus 33

3 Press ◆/◆ 24 repeatedly to select "PLAY SEL," and then press 🕀 🔞

The timer setting appears in the display. To cancel the timer Repeat the same procedure as "To check the

Start over from step 1.

setting" until "OFF" appears in step 3, and then press 🕀 **33**. To change the setting

• When the sound source for a Play Timer is set to a radio tation that you set using Automatic Scanning (AUTO) or Manual Tuning (MANUAL) and you change the radio setting for the timer will also be changed. • When the sound source for a Play Timer is set to a radio

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 USB device timer is fixed at what you set for it.

An unsupported USB device is connected.

the following problems may occur. Check the

information on the websites about compatible

USB devices with URLs listed under "Playing a

-File or folder names are not displayed on this

• If you connect an unsupported USB device,

—The USB device is not recognized.

file on a USB device."

-The sound skips.

–There is noise.

sound.

the USB device.

playback starts.

following cases.

been corrupted.

device.

-Playback is not possible.

A distorted sound is output.

There is noise, skipping, or distorted

An unsupported USB device is connected.

Turn off the system, then reconnect the USB

• The music data itself contains noise, or the

entered when creating music data due to the

conditions of the computer. In this case, delete

• The bit rate used when encoding the files was

"READING" is displayed for an extended

The reading process may take a long time in the

There are many folders or files on the USB

—The file structure is extremely complex.

–Not enough free space in the memory.

The file or folder name (album name) is

Send the music data to the USB device again,

as the data stored in the USB device may have

The character code that can be displayed by this

-The internal memory is fragmented.

not displayed correctly.

system are as follows:

–Upper cases (A to Z).

-Symbols (< > * +, [] @ \

Other characters appear as "_

device, then turn on the system.

"Playing a file on a USB device."

device, then turn on the system.

Playing a file on a USB device."

about compatible USB devices.

Connect the antenna properly.

• Turn off nearby electrical equipment.

up noise.

cable lengths.

SBT100B only)").

properly.

The USB device is not recognized.

Turn off the system and reconnect the USB

Check the information on the websites about

• The USB device does not work properly. Refer

device for how to deal with this problem.

Turn off the system and reconnect the USB

Check the information on the websites about

Play does not start from the first track.

• Set the play mode to Normal Play mode.

The USB device cannot be charged.

compatible USB devices with URLs listed under

Make sure the USB device is connected securely

• Charging cannot be made when the power of

• The USB device may not be supported by this

Severe hum or noise occurs ("STEREO"

Find a location and an orientation that provide

good reception, and then set up the antenna

• Keep the antennas away from the unit, speaker

cord or other AV components to avoid picking

Several radio stations can be heard at the

Find a location and an orientation that provide

good reception, and then set up the antenna

Bundle the antenna cables using commercially

DAB/DAB+ radio station is not received

available cord clips, for example, and adjust the

Check all antenna connections, then perform the

DAB Automatic Scan procedure (see "Running

flashes in the display window 10), or

system. Check the information on the websites

compatible USB devices with URLs listed unde

to the operating manual supplied with the USB

-Numbers (0 to 9).

Play does not start.

low. Send files encoded with higher bit rates to

sound is distorted. Noise may have been

the file and send the music data again.

time, or it takes a long time before

Connect a supported USB device.

device and turn on the system

The Play Timer setting remains as long as the setting is not

Troubleshooting

- 1 Make sure the power cord is firmly connected.

There is no sound. If the STANDBY indicator 2 flashes The USB device is not connected correctly. Turn

off the system, and then reconnect the USB

After the STANDBY indicator 2 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 15 minutes when there is no operation or audio signal output. See "Setting the Automatic Standby

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

There is no sound. • Make sure the speaker cords are connected

correctly.

• Check the supplied speakers are used. • Turn the VOLUME dial 17 on the unit clockwise or press VOLUME + 17 on the remote to turn up

correctly to the AUDIO IN jack C and set the

- the volume. Make sure the headphones are disconnected from the headphone jack. Make sure an external component is connected.
- function to AUDIO IN. The specified station may have temporarily stopped broadcast.
- The balance of left and right sound is false. Check the left and right speakers are connected correctly Put the speakers symmetrically.

Connect the supplied speakers. Severe hum or noise occurs.

 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 3 on the unit, and position the unit away from fluorescent lights.
- Point the remote at the remote sensor on the Move the remote closer to the system

CD-DA/MP3 disc

"LOCKED" appears in the display 10 and the disc cannot be removed from the disc

Consult your nearest Sony dealer or local

authorized Sony service facility.

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).

Oscillation of the speakers may be the cause of sound skips, depending on the volume level. Move the speakers away from the unit or change the location of the speakers.

Play does not start from the first track or • Return to normal play by pressing PLAY MODE

and "SHUF" in the display 10 disappear. Starting playback takes more time than

-a disc recorded with a complicated tree

to start playback:

• The following discs can increase the time it takes

27 repeatedly in stop mode until both "PGM"

structure. a disc recorded in multi-session format. a disc that has many folders.

broadcasts. (Performing this procedure clears all

previously stored presets.)

The DAB/DAB+ broadcast of has been interrupted.

the orientation of the antenna to increase the indicated value of the signal quality. Refer to "Changing the display" for further details on the signal quality.

If the system still does not operate properly, reset the system to factory settings. Use buttons on the unit to reset the system to its factory default settings.

- reconnect the power cord and turn on the 2 Press and hold ■ 7 and I/ 1 on the unit
- above, consult your nearest Sony dealer.

CANNOT PLAY: The system cannot play audio files due to an unsupported file format or playback restriction

played back on this system, such as CD-ROM and DVD disc **COMPLETE:** The station preset operation ended

DATA ERROR: You tried to play an unplayable file. **ERROR:** You operated the system during initialization. Wait for a while until the

Sony dealer **NO DEVICE:** No USB device is connected or the connected USB device has been removed.

NO MEMORY: The memory media is not inserted

NO SUPPORT: The system does not support the connected USB device.

OVER CURRENT: Remove the USB device from the port and turn off the system then turn on the

playback in the CD or USB function. **READING:** The system is reading the information on the disc or USB device. Some buttons do not

STEP FULL: You tried to program more than 25 tracks or files

- Audio CD-DA discs CD-R/CD-RW (audio data of CD-DA tracks and
- Do not use a CD-R/CD-RW disc with no data

stored. Doing so may damage the disc.

- music CD format or MP3 format conforming to ISO9660 Level 1/Level 2. Joliet • CD-R/CD-RW recorded in multi-session format
- and not closed the session • CD-R/CD-RW of poor recording quality, CD-R/CD-RW that have scratches or are dirty,
- CD-R/CD-RW which is finalized incorrectly • Discs containing files other than MPEG 1 Audio
- square, star) • Discs that have adhesive tape, paper, or sticker attached to them

tacky when touched Notes on CD-DA discs

 Do not clean discs with solvents, such as benzine, thinner, or commercially available

Check the location of the system or adjust

To reset the system to factory settings

- 1 Disconnect the power cord and confirm that the STANDBY indicator 2 is not lit. Then
- 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

CAN'T PLAY: You have set a disc that cannot be

NO DISC: There is no disc in the player or you

in the USB device, or the system does not identify the memory media.

NO TRACK: There are not playable files on the

PUSH STOP: You pressed PLAY MODE **27** during

work during reading.

TIME NG: The Play Timer start and end times are set to the same time.

Discs that this system CAN play

MP3 files)

• CD-R/CD-RW other than those recorded in

- or CD-R/CD-RW recorded with an incompatible recording device
- Laver-3 (MP3) files Discs of non-standard shape (for example, heart,

• Rental or used discs with attached seals where the glue extends beyond the seal • Discs that have labels printed using ink that feels

the DAB Automatic Scan manually (CMT-• Before playing, wipe the disc with a cleaning cloth from the center out to the edge. • The current DAB/DAB+ service may not be available. Press TUNE +/- 8 to select a different 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

Messages

initialization is completed. **LOCKED:** The disc tray 12 is locked and you cannot remove the disc. Contact your nearest

have loaded a disc that cannot be played.

NO STEP: All of the programmed tracks have

USB device or disc. **NOT IN USE:** You pressed an unplayable button.

Precautions

- Discs that this system CANNOT play

cleaners or anti-static spray intended for vinyl

lead) from the wall outlet (mains) if it is not going to be used for an extended period of time. When unplugging the system, always grip the plug. Never pull the cord itself Should any solid object or liquid get into the

of the surface may result.

moisture evaporates

On heat buildup

parked in direct sunlight.

On safety

by qualified personnel before operating it again. • The AC power cord can be changed only by a qualified service facility

system, unplug the system, and have it checked

or subject to vibration, direct sunlight or a bright

• Be careful when placing the system on surfaces

with wax, oil, polish) as staining or discoloration

• If the system is brought directly from a cold to a

moisture may condense on the lens inside the

In this situation, remove the disc, and leave the

system turned on for about an hour until the

Heat buildup on the unit during operation is

Do not touch the cabinet if it has been used

continuously at a high volume because the

This speaker system is not magnetically shielded

and the picture on nearby TV sets may become

magnetically distorted. In this situation, turn off

the TV, wait 15 to 30 minutes, and turn it back on.

moistened with a mild detergent solution. Do not

use any type of abrasive pads, scouring powder,

or solvents, such as thinner, benzine, or alcohol.

BLUETOOTH wireless technology is a short-range

wireless technology linking digital devices, such

Using the BLUETOOTH wireless technology, you

The BLUETOOTH wireless technology is commonly

can operate the units involved within a range of

used between two devices, but a single device

You do not need wires to get connected as you

do with a USB connection, and you do not need

to place the devices face to face as you do with

technology with one BLUETOOTH device in your

standard supported by thousands of companies.

Profile refers to a standard set of capabilities fo

various BLUETOOTH product capabilities. See

To use a BLUETOOTH device connected to this system.

even if it has the same profile as this system.

Effective communication range

BLUETOOTH connection

Effects of other devices

following remedies:

LAN equipment.

Because of the properties of BLUETOOTH wireles

BLUETOOTH devices should be used within

of each other. The effective communication

technology, playback on this system is slightly delayed

approximately 10 meters (unobstructed distance)

range may become shorter under the following

When a person, metal object, wall or other

Locations where a wireless LAN is installed

Around microwave ovens that are in use

BLUETOOTH devices and wireless LAN (IEEE

GHz). When using your BLUETOOTH device

electromagnetic interference may occur. This

could result in lower data transfer rates, noise,

or inability to connect. If this happens, try the

Try connecting this system and BLUETOOTH

mobile phone or BLUETOOTH device when you

are at least 10 meters away from the wireless

near a device with wireless LAN capability.

802.11b/g) use the same frequency band (2.4)

Locations where other electromagnetic waves

obstruction is between the devices with a

the device must support the same profile as this system

"Specifications" for details on the supported

BLUETOOTH version and profiles.

wireless infrared technology. You can use the

BLUETOOTH wireless technology is a global

Supported BLUETOOTH version and

can be connected to multiple devices

as personal computers and digital still cameras

Clean this system with a soft cloth slightly

BLUETOOTH wireless

normal and is not cause for alarm

cabinet may have become hot.

On the speaker system

Cleaning the cabinet

technology

about 10 meters

bag or pocket.

global standard.

conditions

• Do not obstruct the ventilation holes.

CD player, and cause the system to malfunction.

warm location or is placed in a very damp room,

that have been specially treated (for example

Do not expose discs to direct sunlight or heat

Completely disconnect the power cord (mains

sources such as hot air ducts, nor leave it in a car

On placement Do not place the system in an inclined position or in locations that are extremely hot, cold, dusty, dirty, or humid or lacking adequate ventilation,

 Sony cannot be held liable in any way for damages or other loss resulting from information leaks during communication sing BLUETOOTH technology. • RILIFTOOTH communication is not necessarily quaranteed with all BLUETOOTH devices that have the same profile as

BLUETOOTH technology

-Turn off the power to the wireless LAN

device within 10 meters.

Effects on other devices

equipment when using your BLUETOOTH

The radio waves broadcast by this system may

interfere with the operation of some medical

devices. Since this interference may result in

this system. BLUETOOTH mobile phone and

BLUETOOTH device in the following locations

This system supports security functions that comply with

the BLUETOOTH specification as a means of ensuring

security during communication using BLUETOOTH technology. However, this security may be insufficient

depending on the setting contents and other factors, so

always be careful when performing communication using

—In hospitals, on trains, and in airplanes

Near automatic doors or fire alarms

malfunction, always turn off the power on

 BLUETOOTH devices connected with this system mus comply with the BLUETOOTH specification prescribed by the BLUETOOTH SIG, Inc., and must be certified to comply. However, even when a device complies with the BLUETOOTH specification, there may be cases where the characteristics or specifications of the BLUETOOTH device

make it impossible to connect, or may result in different

control methods, display or operation • Noise may occur or the audio may cut off depending or the BLUETOOTH device connected with this system, the communications environment, or surrounding conditions

Specifications

Power output (rated): 20 watts + 20 watts (at 6 ohms, 1 kHz, 1% THD)

RMS power output (reference): 25 watts + 25 watts

Inputs/Outputs AUDIO IN (external input) jack Stereo mini jack, sensitivity 700 mV, impedance 47 kilohms

(per channel at 6 ohms, 1 kHz)

 Ω (headphone) jack

AAC: 48 kbps - 320 kbps

Stereo mini jack, 8 ohms or more Supported bit rate: MP3 (MPEG 1 Audio Layer-3): 32 kbps – 320 kbps, VBR WMA: 48 kbps - 192 kbps, VBR

Sampling frequencies: MP3 (MPEG 1 Audio

Laver-3): 32/44.1/48 kHz WMA: 44.1 kHz AAC: 44.1 kHz USB port: Type A, 5 V DC 2.1 A

surface on the Optical Pick-up Block with 7mm

530 kHz - 1,710 kHz (with 10 kHz tuning

531 kHz - 1,710 kHz (with 9 kHz tuning

Tuning range: 87.5 MHz - 108.0 MHz (50 kHz

DAB/DAB+ tuner section (CMT-SBT100B only)

FM stereo, DAB/FM superheterodyne tuner

CD-DA/MP3 player section System: Compact disc and digital audio system Laser Diode Properties **Emission Duration: Continuous** Laser Output*: Less than 44.6 µW *This output is the value measurement at a distance of 200mm from the objective lens

Frequency response: 50 Hz - 20 kHz Signal-to-noise ratio: More than 90 dB Dynamic range: More than 90 dB Tuner section

AM tuner section (CMT-SBT100 only):

These companies produce products that meet the Tuning range: European models 531 kHz – 1,602 kHz (with 9 kHz tuning

Other models

Frequency range³

aperture.

Antenna: AM loop antenna Intermediate frequency: 400 kHz FM tuner section: Note that the functions of the BLUETOOTH device may be FM stereo, FM superheterodyne tuner Antenna: FM lead antenna

> Band-III: 174.928 (5A) MHz - 239.200 (13F) MHz * For details, see "DAB/DAB+ frequency table" below. Antenna: DAB/FM lead antenna The DAB/DAB+ services are available only in countries/regions that support DAB/DAB+

176.640 MHz 5B 211.648 MHz 10B

Frequency Label Frequency 174.928 MHz 5A 209.936 MHz 10A

DAB/DAB+ frequency table (Band-III)

8.352 MHz	5C	213.360 MHz	10C
30.064 MHz	5D	215.072 MHz	10D
31.936 MHz	6A	216.928 MHz	11A
3.648 MHz	6B	218.640 MHz	11B
35.360 MHz	6C	220.352 MHz	11C
37.072 MHz	6D	222.064 MHz	11D
88.928 MHz	7A	223.936 MHz	12A
0.640 MHz	7B	225.648 MHz	12B
2.352 MHz	7C	227.360 MHz	12C

194.064 MHz 7D 229.072 MHz 12D 195.936 MHz 8A 230.784 MHz 13A 197.648 MHz 8B 232.496 MHz 13B 199.360 MHz 8C 234.208 MHz 13C 201.072 MHz 8D 235.776 MHz 13D 202.928 MHz 9A 237.488 MHz 13E

Frequency Label Frequency

204.640 MHz 9B 239.200 MHz 13F 206.352 MHz 9C

208.064 MHz 9D *Frequencies are displayed to two decimal places on this system.

BLUETOOTH section

Communication system: BLUETOOTH Standard version 3.0

Maximum communication range: Line of sight approx. 10 m*1 Frequency band:

BLUETOOTH Standard Power Class 2

2.4 GHz band (2.4000 GHz - 2.4835 GHz) Modulation method: Compatible BLUETOOTH profiles*2:

AVRCP (Audio Video Remote Control Profile) Supported content protection method:

SCMS-T method Fransmission bandwidth 20 Hz - 20,000 Hz (with 44.1 kHz sampling) *1 The actual range will vary depending on factors such as obstacles between devices,

magnetic fields around a microwave oven

static electricity, reception sensitivity, antenna's

A2DP (Advanced Audio Distribution Profile

performance, operating system, software application, etc *2BLUETOOTH standard profiles indicate the purpose of BLUETOOTH communication

2-way speaker system, Bass Reflex

Woofer: 100 mm, cone type Tweeter: 40 mm, cone type

Approx. 150 mm × 240 mm × 220 mm Mass: Approx. 2.0 kg (per unit) General Power requirements

Dimensions (W/H/D):

between devices

Speaker section

Latin American model AC 120 V - 240 V, 50 Hz/60 Hz Other models

Power consumption: 35 watts

Dimensions (W/H/D) Approx. 290 mm \times 106 mm \times 221 mm (incl projecting parts) Mass: Approx. 2.7 kg

AC 220 V - 240 V, 50 Hz/60 Hz

(CMT-SBT100 only), DAB/FM lead antenna (1) (CMT-SBT100B only), Operating Instructions (this manual) (1)

Standby power consumption: 0.5 W

Design and specifications are subject to change without notice.

Supplied accessories: Remote (RM-AMU171) (1)

Speaker pads (8), FM lead/AM loop antenna (1)

R6 (Size AA) batteries (2), Speaker cords (2),