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CMT-BT60

http://www.sony.net/



VARNING

To reduce the risk of fire or electric shock, do

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

expose this appliance to dripping or splashing as vases, on the appliance.

Do not install the appliance in a confined space,

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.

bottom exterior.



the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



(servicing) instructions in the iterature accompanying the appliance. Do not expose batteries or appliances with

The unit is not disconnected from the mains as

CAUTION

will increase eve hazard.

The model and serial numbers are located on the bottom exterior of the unit. Record these numbers in the space provided below. Refer to

them whenever you call upon your Sony dealer regarding this product. Model No. Serial No. .

Important Safety Instructions

- Read these instructions.
- Keep these instructions. Heed all warnings.
- Follow all instructions.
- 5) Do not use this apparatus near water.
- 6) Clean only with dry cloth 7) Do not block any ventilation openings. Install in accordance with the manufacturer's
- instructions 8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce
- 9) Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized

plug has two blades with one wider than the

GB Operating Instructions

other. A grounding type plug has two blades

The wide blade or the third prong are provided

for your safety. If the provided plug does not fit into your outlet, consult an electrician for

or pinched particularly at plugs, convenience

10) Protect the power cord from being walked on

receptacles, and the point where they exit

11) Only use attachments/accessories specified by

or when unused for long periods of time.

apparatus, the apparatus has been exposed to

rain or moisture, does not operate normally, or

The following FCC statement applies only

to the version of this model manufactured

for sale in the U.S.A. Other versions may

This equipment has been tested and found to

comply with the limits for a Class B digital device,

pursuantto Part 15 of the FCC Rules. These limits

are designed to provide reasonable protection

against harmful interference in a residential

installation. This equipment generates, uses

and can radiate radio frequency energy and, if

not installed and used in accordance with the

instructions, may cause harmful interference

to radio communications. However, there is no

guarantee that interference will not occur in a

particular installation. If this equipment does

cause harmful interference to radio or television

reception, which can be determined by turning

- Reorient or relocate the receiving antenna.

- Connect the equipment into an outlet on a

circuit different from that to which the receiver

Consult the dealer or an experienced radio/TV

Increase the separation between the

the equipment off and on, the user is encouraged

to try to correct the interference by one or more of

not comply with FCC technical regulations.

replacement of the obsolete outlet.

12) Use only with the cart, stand, tripod,

bracket, or table specified by the

manufacturer, or sold with the

and a third grounding prong

from the apparatus.

the manufacturer

apparatus

from tip-over.

has been dropped.



not expose this apparatus to rain or moisture To reduce the risk of fire, do not cover the

To reduce the risk of fire or electric shock, do not

and do not place objects filled with liquids, such

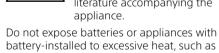
14) Refer all servicing to qualified service personne such as a bookcase or built-in cabinet. Servicing is required when the apparatus has been damaged in any way, such as powersupply cord or plug is damaged, liquid has been spilled or objects have fallen into the

These following indications are located on the



This symbol is intended to aler

This symbol is intended to alert the user to the presence of important operating and maintenance



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.

The use of optical instruments with this product

Owner's Record

CAUTION

the following measures:

technician for help.

equipment and receiver

You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment must not be co-located or operated in conjunction with any other antenna or

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines in Supplement C to OET65. This equipment has very low levels of RF energy that it deemed to comply without maximum permissive exposure evaluation (MPE). But it is desirable that it should be installed and operated keeping the radiator at least 20cm or more away from person's body (excluding

extremities: hands, wrists, feet and ankles Operation is subject to the following two

(1) this device may not cause interference, and (2)

This equipment complies with IC radiation

exposure limits set forth for an uncontrolled

environment and meets RSS-102 of the IC radio

frequency (RF) Exposure rules. This equipment

has very low levels of RF energy that it deemed to

evaluation (MPE). But it is desirable that it should

comply without maximum permissive exposure

be installed and operated keeping the radiator

at least 20cm or more away from person's body

(excluding extremities:hands, wrists, feet and

This equipment complies with FCC radiation

exposure limits set forth for an uncontrolled

environment and meets the FCC radio frequency

This equipment has very low levels of RF energy

(RF) Exposure Guidelines in Supplement C to

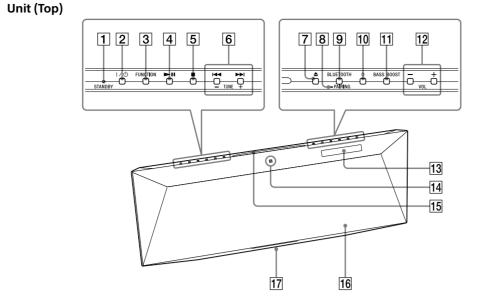
that it is deemed to comply without testing of

specific absorption ratio (SAR).

of this device

this device must accept any interference, including

interference that may cause undesired operation



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

his 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

- When a cart is used, use caution whenmoving • Windows Media is either a registered trademark the cart/apparatus combination to avoid injury or trademark of Microsoft Corporation in the United States and/or other countries. 13) Unplug this apparatus during lightning storms
 - •MPEG Layer-3 audio coding technology and patents licensed from Fraunhofer IIS and
 - •The BLUETOOTH® word mark and logos are owned by the BLUETOOTH SIG, Inc. and any use of such marks by Sony Corporation is under •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.

To use the remote

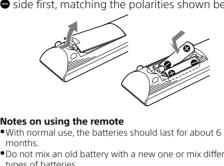
SLEEP MENU DISPLAY

This manual mainly explains operations using

the remote, but the same operations can also be

performed using the buttons on the unit having

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



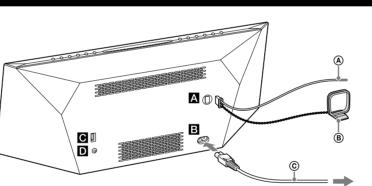
Do not mix an old battery with a new one or mix different

 If you do not use the remote for a long period of time, remove the batteries to avoid damage from battery leakage

Getting Started

the same or similar names

Location of Controls



A Antennas

FM lead antenna (supplied) B AM loop antenna (supplied)

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

B Power input (AC IN)

power cord © to the wall outlet.

C USB port

antenna cord

the antenna

and raise the

antenna stand.

wound around

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





antenna and

slit until it clicks

Setting the clock

- press (+) (enter) 32

cord or if a power failure occurs.

If the system is in BLUETOOTH Standby mode, the

- 1 Press I/🖰 2 to turn on the system.
- 2 Press TIMER MENU 18 to select the clock set If "PLAY SET" flashes, press ◆/◆ 23 repeatedly
- to select "CLOCK," and then press \oplus (enter) 32. 3 Press ◆/◆ 23 repeatedly to set the hour, then
- **4** Use the same procedure to set the minutes.

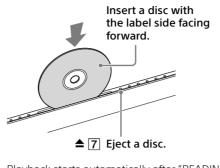
The clock settings are reset when you disconnect the power

To display the clock when the system is off Press DISPLAY 27 repeatedly to display the clock. The clock is displayed for about 8 seconds. clock does not appear by pressing DISPLAY 27.

Operations

Playing a CD-DA/MP3 disc

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



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 ►II 4 to start playback.

touch the surface.

Other operations

- 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 \triangle 7 to eject such a disc forcibly. If even the system does not then eject the disc
- 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, "--.--" appears when the total playing time square, star). The disc may fall into the system and cause irreparable damage. exceeds 100 minutes for an CD-DA or when you • Do not turn off the system with a disc halfway inserted in program an MP3 files 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 • When you eject a disc, handle the disc by its edge. Do not

То	Do the following:
Pause playback	Press ►II 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 I◀◀/▶▶ ⑥ on the unit) during playback, and release the button at the desired point.
Select Repeat Play	Press REPEAT 25 repeatedly until "\$\infty" (all tracks of files) or "\$\infty\$1" (single track or file) appears.
Select a folder on an MP3 disc	Press 🗀 +/— 🔯 repeatedly.

To change the play mode

Eject a disc

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).

Press \triangleq $\boxed{7}$ on the unit.

Play mode 171171171 171171171

When "FLDR" or "FLDR SHUF" appears, all the files in the selected folder on the MP3 disc will be played. When eration as Normal Play (no indication) or Shuffle Play

When "PUSH STOP" appears You cannot change the play mode during

Note on the play mode If the power cord is disconnected when the

playback. Stop playback then change the play

system is on, the play mode returns to Normal Notes on Repeat Play

- "

 " indicates that all tracks or files will be repeated until • " 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.

When Shuffle Play mode is set to "SHUF," the system

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

Notes on playing MP3 discs ssary folders or files on a disc that has Do not save unnec

returns to Normal or FLDR Play mode.

Notes on Shuffle Play mode

• Folders that have no MP3 files are not recognized on the

not an audio MP3 file, playing this file may generate a loud

 The system can only play MP3 files that have a file extension • Even when file name has the ".mp3" file extension, if it is

noise, which could cause damage of the system.

Presetting radio stations

by the new station.

desired station is registered.

about compatible USB devices.

http://esupport.sony.com/

For customers in Canada

port **C** on the unit.

Other operations

Select a file

Find a point in

Select Repeat

3 Press ►II 4 to start playback.

For customers in the United States

http://esupport.sony.com/CA/

4 Press

32 to register the station.

•The maximum number of MP3 folders and files compatible

• 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

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

be less than actual number of folders, depending on the

1 Press CD FUNCTION 3 on the remote or press

2 Press PLAY MODE 26 repeatedly until "PGM"

Press -+/-23 repeatedly to select the

If you want to program all files in the folder,

Press ► 6 repeatedly until the desired

Selected track Total playing time

track or file

or file number of the selected

6 Repeat steps 3 through 5 to program

additional tracks or files, up to a total of 25

Your program of tracks or files starts playback.

To play the same program again, press ►II 4.

remove the disc from the disc slot 15 or unplug

The program remains available until you

Press PLAY MODE 26 repeatedly until "PGM"

To delete the last track or file of the

Press CLEAR 30 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.

1 Press TUNER FUNCTION 3 on the remote or

until "FM" or "AM" appears in the display.

Press TUNING MODE 20 repeatedly until "AUTO"

appears, and then press TUNE +/- 6. Scanning

and "ST" (for stereo programs only) appears in the

If the scanning does not stop, press ■ 5 to stop

"MANUAL" appears, and then press TUNE +/- 6

reduce static noise on a weak FM stereo station, press FM

MODE 21 repeatedly until "MONO" appears to turn off stereo

The default setting for AM tuning interval is 9 kHz

(or 10 kHz for some areas). Use the buttons on the

1 Press TUNER FUNCTION 3 on the remote or

press FUNCTION 3 on the unit repeatedly to

3 Press and hold FUNCTION 3 and press 1/0 2

"STEP 9K" or "STEP 10K" appears in the display.

When you change the interval, all the AM

To change the AM tuning interval

unit to perform this operation.

select the AM station.

preset stations are erased

on the unit.

2 Press I/🖰 2 to turn off the system.

scanning, then perform manual tuning (below).

Press TUNING MODE 20 repeatedly until

repeatedly to tune in the desired station.

stops automatically when a station is tuned in,

press FUNCTION 3 on the unit repeatedly

the programmed tracks or files are deleted

Listening to the radio

Tuning in a radio station

2 Perform tuning.

For manual tuning

display 13

For automatic scanning

disappears while the player is stopped.

appears while the player is stopped.

4 Select the desired track or file number.

FUNCTION 3 on the unit repeatedly until "CD"

-999* folders (including the root folder)

8 folder levels (in the tree structure of files)

or interrupted audio or may not play at all.

Creating your own program

with this system is:

folder structure.

(Program Play)

desired folder

press (+) **32**.

5 Press \oplus **32**.

tracks or files.

the power cord

To cancel Program Play

7 Press ►II 4.

program

appears in the display 13

3 Select a folder (MP3 disc only).

track or file number appears.

-250 files in a single folder

- **1** Tune in the desired station.

MEMBRY

3 Press TUNE +/- **6** repeatedly to select a

"COMPLETE" appears in the display [13].

5 Repeat steps 1 through 4 to register other

To tune in to a preset radio station

You can preset up to 20 FM, 10 AM stations.

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

Playing a file on a USB device

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

Check the websites below for the information

* Files with DRM (Digital Rights Management) copyright

protection or files downloaded from an online music stor

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

hese files, the system plays the next unprotected audi

press FUNCTION 3 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 4 *1. To cancel

resume play, press **■ 5**

Pause playback Press ►II 4. To resume play,

Stop playback Press ■ **5**. To resume play,

Select a folder Press 🗀 +/ — 🛭 repeatedly.

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

Press PLAY MODE **26** repeatedly while the player

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

system is on, the play mode returns to Normal

• "

" indicates that all files will be repeated until you stop

• If the power cord is disconnected when the system is on,

When you turn off the system, the selected Shuffle Play

returns to Normal Play mode (no indication or "FLDR").

•The playback order for the system may differ from the

playback order of the connected digital music player.

on may corrupt the data on the USB device.

• 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.

•Be sure to turn off the system before removing the USB

device. Removing the USB device while the system is turned

When USB cable connection is necessary, connect the USB

details on connection, refer to the operation manual of the

• When the USB device is connected, the system reads all the

cable supplied with the USB device to be connected. For

is stopped. You can select Normal Play mode (no

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

When "SHLIF" is selected, the system shuffle-plays all audio

files on the USB device. When "FLDR SHUF" is selected, the

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

resume playback from a different point

To change the play mode

Note on the play mode

Notes on Repeat Play

Repeat Play is cancelled

Note on Shuffle Play mode

stop playback.

² Resume play returns to the number of folders.

Press ► 6.

Hold down ◀◀/▶▶ 6

(**► / ► ► 6** on the unit)

Press REPEAT **25** repeatedly

until "" (all audio files) or

during playback, and release

the button at the desired point

"\$1" (single audio file) appears

1 Press USB FUNCTION 3 on the remote or

until "USB" appears in the display 13

If another station is already assigned to the

selected preset number, the station is replaced

Preset number

to transmit signals from the system or to finish reading the 2 Press TUNER MEMORY 22.

Compatibility with all encoding/writing software cannot be guaranteed. If audio files on the USB device were originally

produce noise or may malfunction.

-250 files in a single folder

-MP3: file extension ".mp3"

noise or may malfunction

iPhone/iPad

charging begins automatically.

disconnect the USB cable.

-WMA: file extension ".wma"

-3000 files

as follows:

device compatible with this system is:

depending on the folder structure.

provided in a connected USB device.

-1000* folders (including the root folder)

-8 folder levels (in the tree structure of files)

files on the USB device. If there are many folders or files on

With some connected USB devices, it may take a long time

The maximum number of folders and files on the USB

This includes folders that have no playable audio file and

can recognize may be less than actual number of folders,

•The audio formats that you can listen to with this system are

extension, if the actual file differs, the system may produce

empty folders. The number of folders that the system

•The system does not necessarily support all the functions

Folders that have no audio files are not recognized.

—AAC: file extension ".m4a," "mp4" or ".3gp"

Note that even when file name has the correct file

Charging a USB device or iPod/

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

To stop charging the USB device

not be charged owing to their characteristics.

Press 1/0 2 to turn off the system, and then

the system is off. Some USB devices and iPod/iPhone may

Using the BLUETOOTH function

BLUETOOTH device over a wireless connection.

You can listen to music from your "WALKMAN" or

BLUETOOTH device

About the BLUETOOTH indicator

the BLUETOOTH status

System status

The system is

The system is in

BLUETOOTH Standby

During BLUETOOTH

attempting to connect

with a BLUETOOTH

The system has

connection with a

BLUETOOTH device

using the option menu.

established in

(when the system is on)

The BLUETOOTH indicator 8 allows checking of

such as a "WALKMAN"

Indicator status

Flashes in blue.

Flashes slowly in blue.

Flashes quickly in blue.

to the USB port **C** when the system is turned on,

the USB device, it may take a long time to finish reading the

- encoded with incompatible software, those files may

 - to cancel the connection so that "BT AUDIO"
 - **3** Press and hold BLUETOOTH **9** on the unit for 2 seconds or longer.
 - The system is in Pairing mode
 - **4** Perform the pairing operation on the BLUETOOTH device and search for this system with the BLUETOOTH device.
 - When searching has finished, a list of the

 - When establishing connection with this system, select the audio profile (A2DP, AVRCP)
 - on the BLUETOOTH device • If the BLUETOOTH device does not support
 - you cannot perform playback or other operations with the system. • For details on operations of the BLUETOOTH
 - manual supplied with your BLUETOOTH
- If prompted to enter a passkey on the BLUETOOTH device, enter "0000." 'ou cannot charge the USB device or iPod/iPhone/iPad when
 - BLUETOOTH connection. When pairing is completed and connection
 - connection may start automatically after

number" or "Password," etc., depending on the device. The pairing standby status of the system is cancelled after

perform the procedure from step 1 to 6 individually for each BLUETOOTH device.

BLUETOOTH device. The currently established BLUETOOTH another device is successfully established

To erase the pairing registration information

- When the system is connected with a BLUETOOTH device, the device name set for the connected BLUETOOTH device appears in the
- display 13 of the system. Press BLUETOOTH 9 on the unit to cancel the connection with that BLUETOOTH device then display "BT AUDIO."
- **2** Press OPTIONS 33 to display the setting menu. 3 Press ◆/◆ 23 repeatedly to select "DEL LINK,"
- 4 Press ★/★ 23 repeatedly to select "OK," then press 🕀 32

information is erased.

To connect with a BLUETOOTH device again, you must enter

1 Press OPTIONS 33 to display the setting menu. 2 Press ◆/◆ 23 repeatedly to select "BT AAC," then press 🕀 🔞.

3 Press ◆/◆ 23 repeatedly to select "ON" or "OFF," then press 🕀 🔞. **ON:** to receive in AAC codec format

Enabling reception of AAC codec

You can receive data in AAC codec format from a

• If you initiate setup during BLUETOOTH connection, the

OFF: to receive in SBC codec format

• If sound is interrupted during reception in AAC codec format, set the BT AAC menu to "OFF."

mode ("SHUF" or "FLDR SHUF") is cleared and the play mode Pairing this system with a BLUETOOTH

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."

- If the system has been automatically connected with the BLUETOOTH device in the past, press BLUETOOTH **9** on the unit
- appears in the display 13.
- The BLUETOOTH indicator 8 flashes quickly in blue and "PAIRING" flashes in the display 13.

- This system appears as "SONY:CMT-BT60." If it does not appear, perform the procedure from
- AVRCP (Audio Video Remote Control Profile)
- device to be connected, refer to the operation
- **5** Select "SONY:CMT-BT60" in the display of the
- **6** Operate the BLUETOOTH device and perform
- 8 flashes slowly in blue. Depending on the type of BLUETOOTH device.
- pairing is completed. • "Passkey" may be called "Passcode," "PIN code," "PIN
- about 5 minutes. If pairing is not successful, perform the procedure from step 1. • If you want to pair with several BLUETOOTH devices,
- You can perform a pairing operation or attempt to make a BLUETOOTH connection with another BLUETOOTH device while the BLUETOOTH connection is established with on

This system supports the BLUETOOTH A2DP and AVRCP profiles. For details on BLUETOOTH wireless technology, see "BLUETOOTH wireless technology."

- 1 Press BLUETOOTH FUNCTION 3 on the remote or press FUNCTION 3 on the unit repeatedly until "BT AUDIO" appears in the display 13.
- then press + 32

If you have erased the pairing information, you cannot make a BLUETOOTH connection unless pairing is performed again

Connecting by one-touch action (NFC)

Android 3.x). Check the website below for information on

For customers in Canada http://esupport.sony.com/CA/

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

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

FUNCTION 3 on the unit repeatedly until "BT AUDIO" appears in the display 13. • The BLUETOOTH indicator **8** flashes slowly

2 Press BLUETOOTH FUNCTION 3 or press

- devices found may appear on the BLUETOOTH device display
- step 1 again.

- BLUETOOTH device.
- with the BLUETOOTH device is established correctly, the display f 13 changes to "BT AUDIO" rom "PAIRING" and the BLUETOOTH indicator

"COMPLETE" appears and all the pairing

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

compatible devices. For customers in the United States http://esupport.sony.com/

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.

• 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.

application.

1 Access the website below to install the

https://play.google.com/store/apps/

If you access using 2D Code Use the 2D Code Reader application

details?id=com.sony.easyconnect



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

3 Press AUDIO IN FUNCTION **3** on the remote information on "NFC Easy Connect" and download the application. • In some countries and regions, NFC-compliant

application may not be downloaded. Adjust the volume on the connected 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 14 on the unit and maintain contact until the smartphone

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 touch

connected with the smartphone.

• To disconnect the established connection, touch your smartphone to the N-Mark 14 on the unit. When you touch an NFC-compliant smartphone to the unit while another BLUETOOTH device is connected with this system, the BLUETOOTH device is disconnected and the system is

 If you touch the smartphone connected with this system to another NFC-compliant BLUETOOTH headset or speaker, the smartphone is disconnected from the system and connected 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

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

1 Press BLUETOOTH FUNCTION 3 on the remote

Pairing has been completed

or press FUNCTION 3 on the unit repeatedly until "BT AUDIO" appears in the display 13. **2** Establish BLUETOOTH connection with the

BLUETOOTH device.

Once the connection is established. "LINKED" appears in the display 13 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 4** to start playback.

Depending on the BLUETOOTH device, you may have to press **II** 4 twice. Depending on the BLUETOOTH device, you may have to start up the AV software of the BLUETOOTH device beforehand.

4 Press VOLUME +/- 12 on the remote or press VOL +/- 12 on the unit to adjust the volume.

Other operations

То	Do the following:
Pause playback	Press ►II 4*.
Stop playback	Press ■ 5 .
Select a folder	Press 🗀 +/ — 23 .
Select a file	Press I◀◀ /▶▶I 6.
Find a point in a file	Hold down ◀◀/▶▶ ⑥ (or I◀◀/▶▶Ⅰ ⑥ on the unit) during playback and release the button at the desired poi

pending on the BLUETOOTH device, you may have to press ►II 4 twice.

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 BLUFTOOTH device

Press DISPLAY **27** while the BLUETOOTH device name set on the connected BLUETOOTH device is shown in the display 13. 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 9 on the unit. "UNLINKED" appears in the display 13. Depending on the BLUETOOTH device, the connection may be cancelled automatically when you stop playback.

Using optional audio components

- 1 Press VOLUME -12 on the remote or press VOL – 12 on the unit to turn down the volume **2** Connect additional audio component to the
- AUDIO IN jack **D** using an audio connecting cable (not supplied
- or press FUNCTION 3 on the unit repeatedly until "AUDIO IN" appears in the display 13. 4 Start playback of the connected component.
- component during playback. **5** Press VOLUME +/- 12 on the remote or press
- VOL +/-12 on the unit to adjust the volume.

The system may enter Standby mode automatically if the

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 13 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 33 to display the setting menu.
- 2 Press ◆/◆ 23 repeatedly to select 'AUTO:STBY," then press 🕀 🕄.
- **3** Press ◆/◆ 23 repeatedly to select "ON" or 'OFF," then press \oplus 32.

•The Automatic Standby function is invalid for the tune

- function (FM/AM), 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 Automatic Standby unction is when a USB device is connected or when a button on the remote or unit is pressed.

Setting the 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 33 to display the setting menu.
- 2 Press ◆/◆ 23 repeatedly to select "BT STBY," then press 🕀 🛭 **3** Press ◆/◆ 23 repeatedly to select "ON" or
- 'OFF," then press 🕀 🔂.
- 4 Press I/🖰 2 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 [11] repeatedly to select "ON"

Adjusting the bass and treble

Press BASS +/— 28 on the remote to adjust bass or TREBLE +/- 29 to adjust treble.

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

Changing the display

Ö	Do the following:
hange nformation on he display 13 *1	Press DISPLAY 27 repeatedly when the system is on.
isplay clock	Press DISPLAY 27 repeatedly when the system is off. *2 The

seconds.

playback of a CD-DA/MP3 disc.

You can view the information described below during

CD-DA disc

 remaining playing time of a track during playback

 $^{\ast 2}\,$ The information does not appear in BLUETOOTH mode.

- total remaining playing time

MP3 disc

(Variable Bit Rate).

•The following are displayed:

Using the timers

Setting the Sleep Timer

Setting the Play Timer

every day at a preset time.

2 Press TIMER MENU 18.

the stop time setting.

6 Select the sound source.

time to stop the operation.

then press 🕀 32.

press 🕀 **32**.

the timer.

time set for the Sleep Timer is elapsed.

track or file name ("√")

- artist name ("\(\bigs_{\text{"}}\)" – album name ("□"

Notes on the display information

"haracters that cannot be displayed appear as •The following are not displayed

-elapsed playing time of an MP3 file encoded using VBR

ISO9660 Level 1/ Level 2 or Joliet in the expansion format.

-folder and file names that do not follow either the

-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

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

information display has priority when both ID3 version

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

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.

The system is turned off automatically after the

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

• Select "30MIN" to turn off the system after 30

1 Press SLEEP 19 repeatedly to specify the time.

To cancel the Sleep Timer, select "OFF."

You can listen to a CD-DA or MP3 disc or radio

Make sure you have set the clock before setting

1 Prepare the sound source, and then press

TUNER (FM or AM) FUNCTION.

4 Set the time to start operation.

VOLUME (or VOL) +/- 12 to adjust the volume.

The available sound sources are CD, USB, and

To start from a specific CD track, audio file or

3 Press ◆/◆ 23 repeatedly to select "PLAY SET,"

Press ◆/◆ 23 repeatedly to set the hour, then

5 Use the same procedure as in step 4 to set the

The start time and the stop time are set to the

Press ◆/♥ 23 repeatedly until the desired sound

After the sound source selection is finished, the

confirmation display for the Play Timer appears.

automatically turns on about 15 seconds (for

FM or AM) 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

2 Press ◆/◆ 23 repeatedly to select "SELECT,"

3 Press ◆/◆ 23 repeatedly to select "PLAY SEL,"

The timer setting appears in the display.

Repeat the same procedure as "To check the

setting" until "OFF" appears in step 3, and then

operate the system until it is turned on and

For the available sound sources, see step 1.

radio station, create your own program

The start time flashes in the display 13.

The minute indication flashes. Use the

procedure above to set the minutes.

If "TIME NG" flashes in the display

same time. Change the stop time

source appears, then press 🕀 🛐

7 Press 1/0 2 to turn off the system.

starts play with the timer.

To check the setting

1 Press TIMER MENU 18.

and then press (4) 32.

and then press (#) 32.

To cancel the timer

To change the setting

Start over from step 1

• When the Play Timer is set, the system

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

-remaining playing time or total playing time for an MP3

emaining playing time for an MP3 file Troubleshooting The following are not displayed correctly

1 Make sure the power cord is firmly connected.

• When the sound source for a Play Timer is set to a radio

or Manual Tuning (MANUAL) and you change the radio

When the sound source for a Play Timer is set to a radio

station tuned from a preset radio station (preset number

or band after setting the timer, the radio station setting for

to 20), and if you change the frequency of the radio station

he timer will not change. The radio station tuning for the

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

frequency or band after setting the timer, the radio station

station that you set using Automatic Scanning (AUTO)

setting for the timer also will be changed.

timer is fixed at what you set for it.

cancelled manually.

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

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 1 stops flashing, econnect the power cord, and turn on the

system. If the issue persists, contact your

General

dealer.

The system does not turn on. • Is the power cord plugged in correctly?

The system has entered Standby mode unexpectedly

nearest Sony dealer.

• 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.

- Make sure additional audio components are connected correctly and set the function to AUDIO IN.
- stopped broadcast.

 Connect the system to a different wall outlet. • Use of an AC power tap with a noise filter (not

When the start time is set, the system goes to

- the remote sensor 16 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 13.

 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 13

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).

Play does not start from the first track. • Return to normal play by pressing PLAY MODE 26 repeatedly until both "PGM" and "SHUF" in the display 13 disappear.

- Starting playback takes more time than • 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. Messages
- File or folder names are not displayed on this
- 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
- There is noise, skipping, or distorted

sound. An unsupported USB device is connected.

- Connect a supported USB device. Turn off the system, and then reconnect the USB
- 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
- -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

Other characters appear as "

The USB device is not recognized.

device, then turn on the system.

"Playing a file on a USB device."

device, then turn on the system.

'Plaving a file on a USB device.'

Play does not start.

Turn off the system and reconnect the USB

Check the information on the websites about

compatible USB devices with URLs listed under

• 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

compatible USB devices with URLs listed under

to the operating manual supplied with the USB

• The character code that can be displayed by this system are as follows: Upper cases (A to Z). -Numbers (0 to 9). -Symbols (< > * +, [] @ \ _).

- Press VOLUME + 12 to turn up the volume.
- The specified station may have temporarily

Severe hum or noise. Move the system away from sources of noise.

- supplied) is recommended. The remote does not function
- Remove any obstacles between the remote and
 - Play does not start from the first track. Set the play mode to Normal Play mode.

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.

Tuner

• The USB device may not be supported by this system. Check the information on the websites about compatible USB devices.

- Severe hum or noise, or stations cannot be received. ("ST" flashes in the display.) Connect the antenna properly
- good reception, and then set up the antenna • 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

Bundle the antenna cables using commercially available cord clips, for example, and adjust the cable lengths.

To reset the system to factory settings 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.

1 Disconnect the power cord and confirm that

the STANDBY indicator 1 is not lit. Then reconnect the power cord and turn on the

2 Press and hold ■ 5 and I/(¹) 2 on the unit Be careful when placing the system on surfaces until "RESET" appears in the display

All user-configured settings, such as preset of the surface may result. radio stations, timer, and the clock, are deleted. • If the system is brought directly from a cold to a If the problem persists after doing all of the warm location or is placed in a very damp room, moisture may condense on the lens inside the CD player, and cause the system to malfunction. In this situation, remove the disc, and leave the

moisture evaporates On heat buildup

• Heat buildup on the unit during operation is normal and is not cause for alarm • Do not touch the cabinet if it has been used

continuously at a high volume because the cabinet may have become hot. Do not obstruct the ventilation holes.

On the speaker system

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. Cleaning the cabinet

system turned on for about an hour until the

Clean this system with a soft cloth slightly 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

BLUETOOTH wireless technology is a short-range wireless technology linking digital devices, such as personal computers and digital still cameras. Using the BLUETOOTH wireless technology, you can operate the units involved within a range of about 10 meters. The BLUETOOTH wireless technology is commonly

used between two devices, but a single device can be connected to multiple devices 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 vireless infrared technology. You can use the echnology with one BLUETOOTH device in your bag or pocket.

BLUETOOTH wireless technology is a global standard supported by thousands of companies. These companies produce products that meet the global standard.

profiles Profile refers to a standard set of capabilities for various BLUETOOTH product capabilities. This system supports the following BLUETOOTH

- Supported BLUETOOTH version BLUETOOTH Standard version 3.0 Supported BLUETOOTH profiles:
- To use a BLUETOOTH device connected to this system

even if it has the same profile as this system technology, playback on this system is slightly delayed compared with audio playback on the transmitting device.

or CD-R/CD-RW recorded with an incompatible BLUETOOTH devices should be used within of each other. The effective communication

- obstruction is between the devices with a
- Locations where a wireless LAN is installed Around microwave ovens that are in use

occur

802.11b/g) use the same frequency band (2.4) near a device with wireless LAN capability, electromagnetic interference may occur. This could result in lower data transfer rates, noise. or inability to connect. If this happens, try the following remedies:

- LAN equipment. -Turn off the power to the wireless LAN
- equipment when using your BLUETOOTH device within 10 meters

system, unplug the system, and have it checked interfere with the operation of some medical by qualified personnel before operating it again. devices. Since this interference may result in malfunction, always turn off the power on this system, BLUETOOTH mobile phone and BLUETOOTH device in the following locations:

-Near automatic doors or fire alarms

- that have been specially treated (for example, with wax, oil, polish) as staining or discoloration BLUETOOTH technology.
 - loss resulting from information leaks during communication sing BLUETOOTH technology.
 - with all BLUETOOTH devices that have the same profile as
 - comply with the BLUETOOTH specification prescribed
 - make it impossible to connect, or may result in different Noise may occur or the audio may cut off depending or

(The United States model only) With 8 ohm loads, both channels driven, from 120 - 10.000 Hz; rated 12 watts per channel minimum RMS power, with no more than 0.7% total harmonic distortion from 250 milliwatts to rated output

Input/Outputs

32 kbps - 320 kbps. VBR WMA: 48 kbps - 192 kbps, VBF AAC: 48 kbps - 320 kbps Sampling frequencies: MP3 (MPEG 1 Audio Layer-3): 32/44.1/48 kHz WMA: 441 kHz AAC: 44.1 kHz

Supported BLUETOOTH version and

- version and profiles
- A2DP (Advanced Audio Distribution Profile) -AVRCP (Audio Video Remote Control Profile)

the device must support the same profile as this system

Note that the functions of the BLUETOOTH device may be different depending on the specifications of the device, Because of the properties of BLUETOOTH wireless

- Effective communication range approximately 10 meters (unobstructed distance)
- range may become shorter under the following -When a person, metal object, wall or other
- BLUETOOTH connection

-Locations where other electromagnetic waves

Effects of other devices BLUETOOTH devices and wireless LAN (IEEE GHz). When using your BLUETOOTH device

- Try connecting this system and BLUETOOTH mobile phone or BLUETOOTH device when you are at least 10 meters away from the wireless
- Effects on other devices The radio waves broadcast by this system may
- -In hospitals, on trains, in airplanes, at gas stations, and any place where flammable gasses may be present

- This system supports security functions that comply with the BLUETOOTH specification as a means of ensuring technology. However, this security may be insufficient depending on the setting contents and other factors, so always be careful when performing communication using Sony cannot be held liable in any way for damages or other
- BLUFTOOTH communication is not necessarily quarantee
- BLUETOOTH devices connected with this system mus
- 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
- the BLUETOOTH device connected with this system, the nmunications environment, or surrounding condition

Specifications

POWER OUTPUT AND TOTAL HARMONIC DISTORTION:

Power output (rated): 16 watts + 16 watts (8 ohms at 1 kHz, 1% THD) Continuous RMS power output (reference):

AUDIO IN (stereo mini jack): Sensitivity 700 mV, impedance 47 kilohms

USB port: Type A, 5 V DC 2.1 A CD-DA/MP3 player section

Laser Diode Properties Emission Duration: Continuou Laser Output*: Less than 44.6 µW *This output is the value measurement at a distance of 200mm from the objective lens

Signal-to-noise ratio: More than 90 dB Dynamic range: More than 90 dB

AM tuner section

Antenna: AM loop antenna

- FM stereo. FM superheterodyne tuner
- **BLUETOOTH** section Communication system BLUETOOTH Standard version 3.0
- Frequency band 2.4 GHz band (2.4000 GHz - 2.4835 GHz)
- Supported codec: Transmission bandwidth 20 Hz – 20,000 Hz (with 44.1 kHz sampling)
- factors such as obstacles between devices, magnetic fields around a microwave oven, static electricity, reception sensitivity, antenna's performance, operating system, software application, etc.

Speaker section

Rated impedance: 8 ohms General Power requirements

Full-range speaker

Passive radiator

Mass: Approx. 3.0 kg

AC 120 V, 60 Hz Power consumption: 29 watts

Design and specifications are subject to change without notice.

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

R6 (Size AA) batteries (2), Power cord (1), FM/AM

Standby power consumption: 0.5 W

AUDIO POWER SPECIFICATIONS

20 watts + 20 watts (8 ohms at 1 kHz, 10% THD)

Supported bit rate: MP3 (MPEG 1 Audio Laver-3):

System: Compact disc and digital audio system

Frequency response: 20 Hz – 20 kHz

surface on the Optical Pick-up Block with 7mm aperture.

Tuner section

530 kHz - 1,710 kHz (with 10 kHz tuning 531 kHz – 1,710 kHz (with 9 kHz tuning interval)

Intermediate frequency: 400 kHz FM tuner section:

Antenna: FM lead antenna Tuning range: 87.5 MHz — 108.0 MHz (100 kHz

BLUETOOTH Standard Power Class 2 Maximum communication range: Line of sight approx. 10 m^{*1}

Modulation method: Compatible BLUETOOTH profiles*2 A2DP (Advanced Audio Distribution Prof AVRCP (Audio Video Remote Control Profile)

*1The actual range will vary depending on

*2BLUETOOTH standard profiles indicate the purpose of BLUETOOTH communication between devices.

Dimensions (W/H/D): Approx. 481 mm × 202 mm × 86 mm (incl. projecting parts)

files due to an unsupported file format or playback restriction

- CAN'T PLAY: You have inserted a disc that cannot be 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.

CANNOT PLAY: The system cannot play audio

above, consult your nearest Sony dealer.

- ERROR: You operated the system during initialization. Wait for a while until the initialization is completed. **FULL:** You tried to program more than 25 tracks or
- files (steps) **LOCKED:** The disc slot is locked and you cannot remove the disc. Contact your nearest Sony
- **NO DEVICE:** No USB device is connected or the connected USB device has been removed. NO DISC: There is no disc in the player, or you have loaded a disc that cannot be played. **NO MEMORY:** The memory media is not inserted

in the USB device, or the system does not

OVER CURRENT: Remove the USB device from

READING: The system is reading the information

on the disc or USB device. Some buttons do not

- identify the memory media. **NO STEP:** All of the programmed tracks have been erased **NO SUPPORT:** The system does not support the
- connected USB device. **NO TRACK:** There are not playable files on the USB device or disc NOT USED: You pressed an unplayable button.
- the port and turn off the system then turn on the **PUSH STOP:** You pressed PLAY MODE **26** during playback in the CD or USB function.
- work during reading. **TIME NG:** The Play Timer start and end times are set to the same time.
- Discs that this system CAN play

recautions

Audio CD-DA discs

recording device

square, star)

attached to them

tacky when touched

Notes on CD-DA discs

parked in direct sunlight.

plug. Never pull the cord itself.

- CD-R/CD-RW (audio data of CD-DA tracks and Do not use a CD-R/CD-RW disc with no data
- Discs that this system CANNOT play CD-ROM •8 cm discs

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

stored. Doing so may damage the disc.

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,

music CD format or MP3 format conforming to

 CD-R/CD-RW which is finalized incorrectly • Discs containing files other than MPEG 1 Audio Layer-3 (MP3) files

Discs of non-standard shape (for example, heart,

Discs that have adhesive tape, paper, or sticker

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

• Do not clean discs with solvents, such as benzine, thinner, or commercially available cleaners or anti-static spray intended for vinyl

• Do not expose discs to direct sunlight or heat

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

Before playing, wipe the disc with a cleaning

cloth from the center out to the edge.

- On safety • Completely disconnect the power cord (mains 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
- qualified service facility. On placement

Should any solid object or liquid get into the

• 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, or subject to vibration, direct sunlight or a bright

• The AC power cord can be changed only by a