

FROM YAMAGATA INTECH

1ST CHECK

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SONY[®]

4-157-841-11(1)

Bluetooth[®] Audio System

Operating Instructions **US**

Mode d'emploi **FR**

Owner's Record

The model and serial numbers are located on the bottom of the unit.
Record the serial number in the space provided below.
Refer to these numbers whenever you call upon your Sony dealer regarding this product.

Model No. MEX-BT2800 Serial No. _____

To cancel the demonstration (DEMO) display, see page 8.
Pour annuler l'affichage de démonstration (DEMO), reportez-vous à la **page 5.**

MEX-BT2800



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MEX-BT2800
4-157-841-11(1)

SONY

4-157-841-21(1)

Bluetooth® Audio System

Operating Instructions _____ GB
Bedienungsanleitung _____ DE
Mode d'emploi _____ FR
Istruzioni per l'uso _____ IT
Gebruiksaanwijzing _____ NL

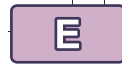
To cancel the demonstration (DEMO) display, see page 8.
Zum Deaktivieren der Demo-Anzeige (DEMO) schlagen Sie bitte auf Seite **5 nach**.
Pour annuler la démonstration (DEMO), reportez-vous à la **page 5**.
Per annullare la dimostrazione (DEMO), vedere **pagina 5**.
Om de demonstratie (DEMO) te annuleren, zie **pagina 5**.

MEX-BT2800



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MEX-BT2800
4-157-841-21(1)



SONY[®]

4-157-841-41(1)

Bluetooth[®] Audio System

Operating Instructions **GB**

Manual de instrucciones **ES**

To cancel the demonstration (DEMO) display, see page 8.
Para cancelar la pantalla de demostración (DEMO), consulte la **página 5**.

MEX-BT2850



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MEX-BT2850
4-157-841-41(1)

Be sure to install this unit in the dashboard of the car for safety. For installation and connections, see the supplied installation/connections manual.

Warning

FOR UNITED STATES CUSTOMERS. NOT APPLICABLE IN CANADA, INCLUDING IN THE PROVINCE OF QUEBEC.

POUR LES CONSOMMATEURS AUX ÉTATS-UNIS. NON APPLICABLE AU CANADA, Y COMPRIS LA PROVINCE DE QUÉBEC.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to 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 the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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 and RSS-Gen of IC 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 transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

This equipment complies with FCC and IC radiation exposure limits set forth for uncontrolled equipment and meets the FCC radio frequency (RF) Exposure Guidelines in Supplement C to OET65 and RSS-102 of the IC radio frequency (RF) Exposure rules. 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 with at least 20 cm and more between the radiator and person's body (excluding extremities: hands, wrists, feet and ankles).

CAUTION

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

For the State of California, USA only

Perchlorate Material – special handling may apply.
See www.dtsc.ca.gov/hazardouswaste/perchlorate
Perchlorate Material: Lithium battery contains perchlorate

**CLASS 1
LASER PRODUCT**

This label is located on the bottom of the chassis.

The nameplate indicating operating voltage, etc., is located on the bottom of the chassis.

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Hereby, Sony Corp., declares that this MEX-BT2800 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

For details, please access the following URL:
<http://www.compliance.sony.de/>

Use of this radio equipment is not allowed in the geographical area within a radius of 20 km from the centre of Ny-Alesund, Svalbard in Norway.

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

The manufacturer of this product is Sony Corporation, 1-7-1 Konan, Minato-ku, Tokyo, Japan. The Authorized Representative for EMC and product safety is Sony Deutschland GmbH, Hedelfinger Strasse 61, 70327 Stuttgart, Germany. For any service or guarantee matters please refer to the addresses given in separate service or guarantee documents.



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

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



The "HD Radio Ready" logo indicates that this product will control a Sony HD Radio™ tuner (sold separately).

For HD Radio™ tuner operation, please refer to the HD Radio™ tuner Operating Instructions.

HD Radio™ and the HD Radio Ready logo are proprietary trademarks of iBiquity Digital Corp.



The "SAT Radio Ready" logo indicates that this product will control a satellite radio tuner module (sold separately). Please see your nearest authorized Sony dealer for details on the satellite radio tuner module.

"SAT Radio," "SAT Radio Ready," the SAT Radio and SAT Radio Ready logos and all related marks are trademarks of Sirius XM Radio Inc. and XM Satellite Radio Inc.

The *Bluetooth* word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by Sony Corporation is under license. Other trademarks and trade names are those of their respective owners.



Windows Media and the Windows logo are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries.

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

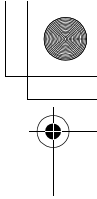
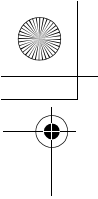
This product is protected by certain intellectual property rights of Microsoft Corporation. Use or distribution of such technology outside of this product is prohibited without a license from Microsoft or an authorized Microsoft subsidiary.

Note on the lithium battery

Do not expose the battery to excessive heat such as direct sunlight, fire or the like.

Note on the lithium battery

Do not expose the battery to excessive heat such as direct sunlight, fire or the like.



Warning if your car's ignition has no ACC position

Be sure to set the Auto Off function (page 27). The unit will shut off completely and automatically in the set time after the unit is turned off, which prevents battery drain. If you do not set the Auto Off function, press and hold **(SOURCE/OFF)** until the display disappears each time you turn the ignition off.

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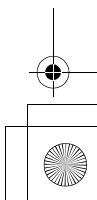
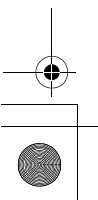
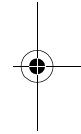
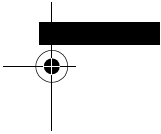


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Location of controls and basic operations

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Location of controls and basic operations

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Support site

If you have any questions or for the latest support information on this product, please visit the web site below:

<http://esupport.sony.com>
<http://www.xplodsony.com/>

Provides information on:

- Models and manufacturers of compatible cellular phones and the FAQ about Bluetooth function

Support site

If you have any questions or for the latest support information on this product, please visit the web site below:

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

Provides information on:

- Models and manufacturers of compatible cellular phones and the FAQ about Bluetooth function

Support site

If you have any questions or for the latest support information on this product, please visit the web site below:

Customers in Latin America:

<http://esupport.sony.com/ES/LA/>

Customers in Pan Asia:

<http://www.sony-asia.com/section/support>
<http://www.sony-asia.com/caraudio/>



Provides information on:

- Models and manufacturers of compatible cellular phones and the FAQ about Bluetooth function

Getting Started

Playable discs on this unit

This unit can play CD-DA (also containing CD TEXT) and CD-R/CD-RW (MP3/WMA files (page 30)).

Type of discs	Label on the disc
CD-DA	
MP3 WMA	

Notes on Bluetooth

Caution

IN NO EVENT SHALL SONY BE LIABLE FOR ANY INCIDENTAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR OTHER DAMAGES INCLUDING, WITHOUT LIMITATION, LOSS OF PROFITS, LOSS OF REVENUE, LOSS OF DATA, LOSS OF USE OF THE PRODUCT OR ANY ASSOCIATED EQUIPMENT, DOWNTIME, AND PURCHASER'S TIME RELATED TO OR ARISING OUT OF THE USE OF THIS PRODUCT, ITS HARDWARE AND/OR ITS SOFTWARE.

IMPORTANT NOTICE!

Safe and efficient use

Changes or modifications to this unit not expressly approved by Sony may void the user's authority to operate the equipment. Please check for exceptions, due to national requirement or limitations, in usage of Bluetooth equipment before using this product.

Driving

Check the laws and regulations on the use of cellular phones and handsfree equipment in the areas where you drive.

Always give full attention to driving and pull off the road and park before making or answering a call if driving conditions so require.

Connecting to other devices

When connecting to any other device, please read its user guide for detailed safety instructions.

Radio frequency exposure

RF signals may affect improperly installed or inadequately shielded electronic systems in cars, such as electronic fuel injection systems, electronic antiskid (antilock) braking systems, electronic speed control systems or air bag systems. For installation or service of this device, please consult with the manufacturer or its representative of your car. Faulty installation or service may be dangerous and may invalidate any warranty that may apply to this device.

Consult with the manufacturer of your car to ensure that the use of your cellular phone in the car will not affect its electronic system.

Check regularly that all wireless device equipment in your car is mounted and operating properly.

Emergency calls

This Bluetooth car handsfree and the electronic device connected to the handsfree operate using radio signals, cellular, and landline networks as well as user-programmed function, which cannot guarantee connection under all conditions. Therefore do not rely solely upon any electronic device for essential communications (such as medical emergencies).

Remember, in order to make or receive calls, the handsfree and the electronic device connected to the handsfree must be switched on in a service area with adequate cellular signal strength.

Emergency calls may not be possible on all cellular phone networks or when certain network services and/or phone features are in use.

Check with your local service provider.

Resetting the unit

Before operating the unit for the first time, or after replacing the car battery or changing the connections, you must reset the unit.

Detach the front panel (page 8) and press the RESET button (page 10) with a pointed object, such as a ball-point pen.

Note

Pressing the RESET button will erase the clock setting and some stored contents.

Resetting the unit

Before operating the unit for the first time, or after replacing the car battery or changing the connections, you must reset the unit.

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Before operating the unit for the first time, or after replacing the car battery or changing the connections, you must reset the unit. Detach the front panel (page 8) and press the RESET button (page 15) with a pointed object, such as a ball-point pen.

Note

Pressing the RESET button will erase the clock setting and some stored contents.

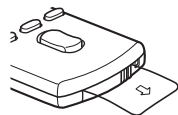
Canceling the DEMO mode

You can cancel the demonstration display which appears during turning off.

- 1 Press and hold the select button.**
The setup display appears.
- 2 Press the select button repeatedly until "DEMO" appears.**
- 3 Rotate the control dial to select "DEMO-OFF."**
- 4 Press and hold the select button.**
The setup is complete and the display returns to normal reception/play mode.

Preparing the card remote commander

Remove the insulation film.

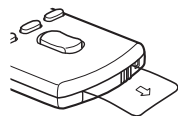


Tip

For how to replace the battery, see page 31.

Preparing the card remote commander

Remove the insulation film.



Tip

For how to replace the battery, see page 31.

8

Setting the clock

The clock uses a 12-hour digital indication.
The clock uses a 24-hour digital indication.
The clock uses a 12-hour digital indication.

- 1 Press and hold the select button.**
The setup display appears.
- 2 Press the select button repeatedly until "CLOCK-ADJ" appears.**
- 3 Press (SEEK) +.**
The hour indication flashes.
- 4 Rotate the control dial to set the hour and minute.**
To move the digital indication, press (SEEK) -/+.
- 5 After setting the minute, press the select button.**
The setup is complete and the clock starts.

To display the clock, press (DSPL/SCRL). Press (DSPL/SCRL) again to return to the previous display.

Tip

You can set the clock automatically with the RDS feature (page 19).

Tip

You can set the clock automatically with the RDS feature (page 20).

Tip


You can set the clock automatically with the RDS feature (page 21).

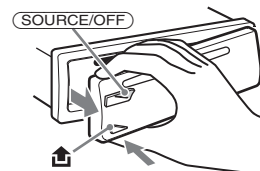
Detaching the front panel

You can detach the front panel of this unit to prevent theft.

Caution alarm

If you turn the ignition switch to the OFF position without detaching the front panel, the caution alarm will sound for a few seconds. The alarm will only sound if the built-in amplifier is used.

- 1 Press and hold (SOURCE/OFF).**
The unit is turned off.
- 2 Press , then pull it off towards you.**

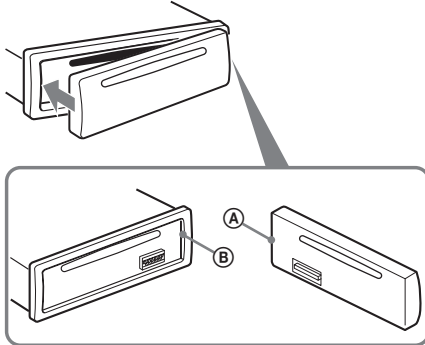


Notes

- Do not drop or put excessive pressure on the front panel and display window.
- Do not subject the front panel to heat/high temperature or moisture. Avoid leaving it in a parked car or on a dashboard/rear tray.

Attaching the front panel

Engage part **(A)** of the front panel with part **(B)** of the unit, as illustrated, and push the left side into position until it clicks.

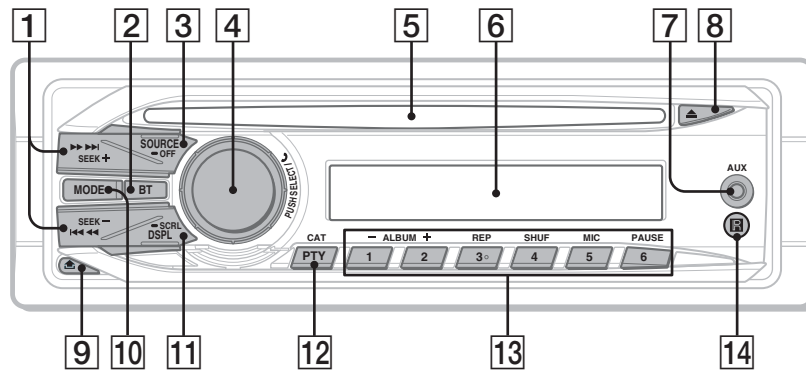


Note

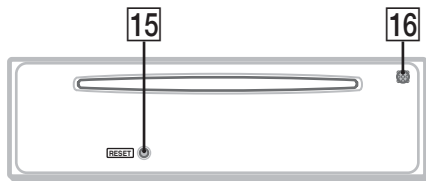
Do not put anything on the inner surface of the front panel.

Location of controls and basic operations

Main unit



Front panel removed



This section contains instructions on the location of controls and basic operations. For details, see the respective pages.

1 SEEK +/- buttons

CD:

To skip tracks (press); skip tracks continuously (press, then press again within about 1 second and hold); reverse/fast-forward a track (press and hold).

Radio:

To tune in stations automatically (press); find a station manually (press and hold).

Bluetooth audio device*1:

To skip tracks (press).

2 BT (BLUETOOTH) button page 23

For Bluetooth signal on/off, pairing.

3 SOURCE/OFF button*2

Press to turn on the power/change the source (Radio/CD/AUX/Bluetooth audio/Bluetooth phone).

Press for 1 second to turn off the power.

Press for 2 seconds or more to turn off the power and the display disappears.

4 Control dial/select / (handsfree) button

To adjust volume/select search category (rotate); select setup items (press and rotate); receive/end a call (press).

5 Disc slot

Insert the disc (label side up), playback starts.

6 Display window

7 AUX input jack page 29

To connect a portable audio device.

8 (eject) button

To eject the disc.

9 (front panel release) button page 8

10 MODE button*2 page 18

To select the radio band (FM/AM).

11 DSPL (display)/SCRL (scroll) button page 18, 22

To change display items (press); scroll the display item (press and hold).

12 PTY/CAT*4 button page 19

To select PTY in RDS.

13 Number buttons**CD:**

①/②: **ALBUM -/+** (during MP3/WMA playback)

To skip albums (press); skip albums continuously (press and hold).

③: **REP***³ page 22

④: **SHUF** page 22

⑥: **PAUSE**

To pause playback. To cancel, press again.

Radio:

To receive stored stations (press); store stations (press and hold).

Bluetooth audio device*¹:

⑥: **PAUSE**

To pause playback. To cancel, press again.

Bluetooth phone:

⑤: **MIC** page 25

14 Receptor for the card remote commander**15 RESET button** (located behind the front panel) page 7**16 Microphone** page 25**Note**

Do not cover the microphone, the handsfree function may not work properly.

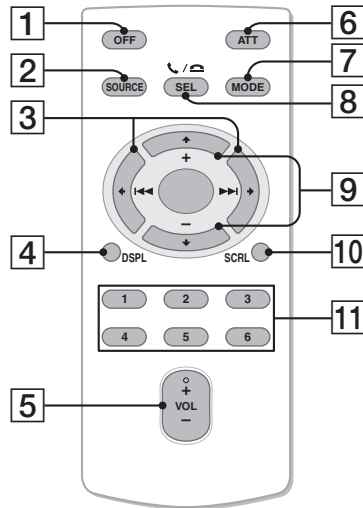
*1 *When a Bluetooth audio device (supports AVRCP of Bluetooth technology) is connected. Depending on the device, certain operations may not be available.*

*2 *If an HD Radio tuner or SAT tuner is connected: when (SOURCE/OFF) is pressed, the connected device ("HD," "XM" or "SR") will appear in the display. Furthermore, if (MODE) is pressed, you can switch the HD Radio tuner band or SAT tuner band.*

*3 *This button has a tactile dot.*

*4 *When the SAT tuner is connected.*

Card remote commander RM-X304



Remove the insulation film before use (page 8).

- 1 OFF button**
To turn off; stop the source.
- 2 SOURCE button*1**
To turn on; change the source (Radio/CD/AUX/Bluetooth audio/Bluetooth phone).
- 3 ◀ (◀◀)/▶ (▶▶) buttons**
To control Radio/CD/Bluetooth audio, the same as (SEEK) -/+ on the unit. Setup, sound setting, etc., can be operated by ◀ ▶.
- 4 DSP/L (display) button**
To change display items.
- 5 VOL (volume) +*2/- button**
To adjust volume.
- 6 ATT (attenuate) button**
To attenuate the sound. To cancel, press again.
- 7 MODE button*1**
To select the radio band (FM/AM).
- 8 SEL (select)/☎ / 📞 (handsfree) button**
The same as the select button on the unit.
- 9 ↑ (+)/↓ (-) buttons**
To control CD, the same as ①/② (ALBUM -/+) on the unit. Setup, sound setting, etc., can be operated by ↑ ↓.
- 10 SCRL (scroll) button**
To scroll the display item.
- 11 Number buttons**
To receive stored stations (press); store stations (press and hold).

*1 If an HD Radio tuner or SAT tuner is connected: when (SOURCE) is pressed, the connected device ("HD," "XM" or "SR") will appear in the display. Furthermore, if (MODE) is pressed, you can switch the HD Radio tuner band or SAT tuner band.

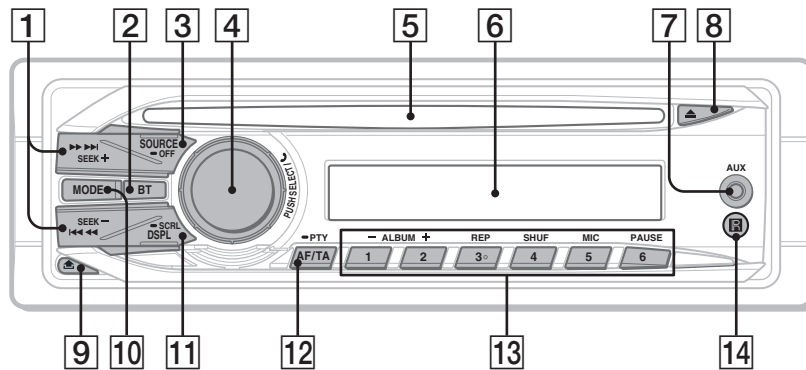
*2 This button has a tactile dot.

Note

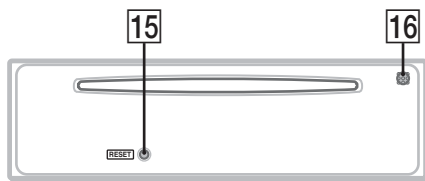
If the unit is turned off and the display disappears, it cannot be operated with the card remote commander unless (SOURCE/OFF) on the unit is pressed, or a disc is inserted to activate the unit first.

Location of controls and basic operations

Main unit



Front panel removed



This section contains instructions on the location of controls and basic operations. For details, see the respective pages.

1 SEEK +/- buttons

CD:

To skip tracks (press); skip tracks continuously (press, then press again within about 1 second and hold); reverse/fast-forward a track (press and hold).

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To adjust volume/select search category (rotate); select setup items (press and rotate); receive/end a call (press).

5 Disc slot

Insert the disc (label side up), playback starts.

6 Display window

7 AUX input jack page 29

To connect a portable audio device.

8 (eject) button

To eject the disc.

9 (front panel release) button page 8

10 MODE button page 18

To select the radio band (FM/MW/LW).

11 DSPL (display)/SCRL (scroll) button page 19, 22

To change display items (press); scroll the display item (press and hold).

12 AF (Alternative Frequencies)/TA (Traffic Announcement)/PTY (Program Type) button page 20, 20

To set AF and TA (press); select PTY (press and hold) in RDS.

13 Number buttons

CD:

①/②: **ALBUM -/+** (during MP3/WMA playback)

To skip albums (press); skip albums continuously (press and hold).

③: **REP***2 page 22

④: **SHUF** page 22

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14 Receptor for the card remote commander

15 RESET button (located behind the front panel) page 7

16 Microphone page 25

Note

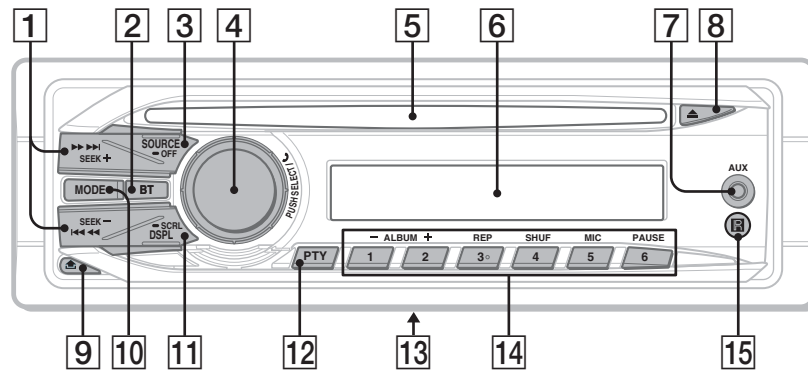
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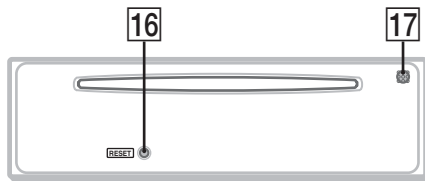
*2 *This button has a tactile dot.*

Location of controls and basic operations

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This section contains instructions on the location of controls and basic operations. For details, see the respective pages.

1 SEEK +/- buttons

CD:

To skip tracks (press); skip tracks continuously (press, then press again within about 1 second and hold); reverse/fast-forward a track (press and hold).

Radio:

To tune in stations automatically (press); find a station manually (press and hold).

Bluetooth audio device*1:

To skip tracks (press).

2 BT (BLUETOOTH) button page 23

For Bluetooth signal on/off, pairing.

3 SOURCE/OFF button

Press to turn on the power/change the source (Radio/CD/AUX/Bluetooth audio/Bluetooth phone).

Press for 1 second to turn off the power.

Press for 2 seconds or more to turn off the power and the display disappears.

4 Control dial/select / (handsfree) button

To adjust volume/select search category (rotate); select setup items (press and rotate); receive/end a call (press).

5 Disc slot

Insert the disc (label side up), playback starts.

6 Display window

7 AUX input jack page 29

To connect a portable audio device.

8 (eject) button

To eject the disc.

9 (front panel release) button page 8

10 MODE button page 18

To select the radio band (FM/MW/SW).

11 DSPL (display)/SCRL (scroll) button page 21, 22

To change display items (press); scroll the display item (press and hold).

12 PTY button page 21

To select PTY in RDS.

13 Frequency select switch (located on the bottom of the unit)

See "Frequency select switch" in the supplied installation/connections manual.

14 Number buttons

CD:

①/②: **ALBUM -/+** (during MP3/WMA playback)

To skip albums (press); skip albums continuously (press and hold).

③: **REP***2 page 22

④: **SHUF** page 22

⑥: **PAUSE**

To pause playback. To cancel, press again.

Radio:

To receive stored stations (press); store stations (press and hold).

Bluetooth audio device*1:

⑥: **PAUSE**

To pause playback. To cancel, press again.

Bluetooth phone:

⑤: **MIC** page 25

15 Receptor for the card remote commander

16 RESET button (located behind the front panel) page 8

17 Microphone page 25

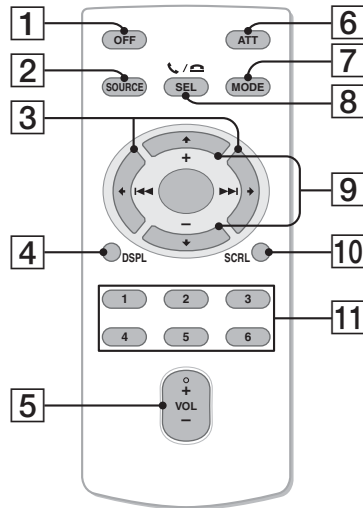
Note

Do not cover the microphone, the handsfree function may not work properly.

*1 *When a Bluetooth audio device (supports AVRCP of Bluetooth technology) is connected. Depending on the device, certain operations may not be available.*

*2 *This button has a tactile dot.*

Card remote commander RM-X304



Remove the insulation film before use (page 8).

- 1 OFF button**
To turn off; stop the source.
- 2 SOURCE button**
To turn on; change the source (Radio/CD/AUX/Bluetooth audio/Bluetooth phone).
- 3 ← (|◀◀)/→ (▶▶|) buttons**
To control Radio/CD/Bluetooth audio, the same as (SEEK) -/+ on the unit. Setup, sound setting, etc., can be operated by ◀◀ ▶▶.
- 4 DSPL (display) button**
To change display items.
- 5 VOL (volume) +*/- button**
To adjust volume.
- 6 ATT (attenuate) button**
To attenuate the sound. To cancel, press again.
- 7 MODE button**
To select the radio band (FM/MW/SW).
- 8 SEL (select)/📞 / 📶 (handsfree) button**
The same as the select button on the unit.
- 9 ↑ (+)/↓ (-) buttons**
To control CD, the same as ①/② (ALBUM -/+) on the unit. Setup, sound setting, etc., can be operated by ↑ ↓.
- 10 SCRL (scroll) button**
To scroll the display item.
- 11 Number buttons**
To receive stored stations (press); store stations (press and hold).

* This button has a tactile dot.

Note

If the unit is turned off and the display disappears, it cannot be operated with the card remote commander unless (SOURCE/OFF) on the unit is pressed, or a disc is inserted to activate the unit first.

Radio

Storing and receiving stations

Caution

When tuning in stations while driving, use Best Tuning Memory (BTM) to prevent an accident.

Storing automatically — BTM

- 1 Press **(SOURCE/OFF)** repeatedly until “TUNER” appears.**
To change the band, press **(MODE)** repeatedly. You can select from FM1, FM2, FM3, AM1 or AM2.
 - 2 Press and hold the select button.**
The setup display appears.
 - 3 Press the select button repeatedly until “BTM” appears.**
 - 4 Press **(SEEK) +**.**
The unit stores stations in order of frequency on the number buttons.
A beep sounds when the setting is stored.
- 1 Press **(SOURCE/OFF)** repeatedly until “TUNER” appears.**
To change the band, press **(MODE)** repeatedly. You can select from FM1, FM2, FM3, MW or LW.
 - 2 Press and hold the select button.**
The setup display appears.
 - 3 Press the select button repeatedly until “BTM” appears.**
 - 4 Press **(SEEK) +**.**
The unit stores stations in order of frequency on the number buttons.
A beep sounds when the setting is stored.
- 1 Press **(SOURCE/OFF)** repeatedly until “TUNER” appears.**
To change the band, press **(MODE)** repeatedly. You can select from FM1, FM2, FM3, MW, SW1 or SW2.
 - 2 Press and hold the select button.**
The setup display appears.
 - 3 Press the select button repeatedly until “BTM” appears.**
 - 4 Press **(SEEK) +**.**
The unit stores stations in order of frequency on the number buttons.
A beep sounds when the setting is stored.

Storing manually

- 1 While receiving the station that you want to store, press and hold a number button (1 to 6) until “MEM” appears.**

Note

If you try to store another station on the same number button, the previously stored station will be replaced.

Tip

When a RDS station is stored, the AF/TA setting is also stored (page 20).

Receiving the stored stations

- 1 Select the band, then press a number button (1 to 6).**

Tuning automatically

- 1 Select the band, then press **(SEEK) +/-** to search for the station.**
Scanning stops when the unit receives a station. Repeat this procedure until the desired station is received.

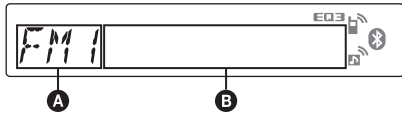
Tip

If you know the frequency of the station you want to listen to, press and hold **(SEEK) +/-** to locate the approximate frequency, then press **(SEEK) +/-** repeatedly to fine adjust to the desired frequency (manual tuning).

RDS

Overview
FM stations with Radio Data System (RDS) service send inaudible digital information along with the regular radio program signal.

Display items



A Radio band, Function
B Program service name, Clock, Frequency*, Preset number

* While receiving the RDS station, “*” is displayed on the left of the frequency indication.

To change display items **B**, press **(DSPL/SCRL)**.

RDS services

This unit automatically provides RDS services as follows:

PTY (Program Types)

Displays the currently received program type. Also searches your selected program type.

CT (Clock Time)

The CT data from the RDS transmission sets the clock.

Notes

- Depending on the country/region, not all RDS functions may be available.
- RDS will not work if the signal strength is too weak, or if the station you are tuned to is not transmitting RDS data.

Selecting PTY

- Press **(PTY)** during FM reception.



The current program type name appears if the station is transmitting PTY data.

- Press **(PTY)** repeatedly until the desired program type appears.
- Press **(SEEK) +/-**.
The unit starts to search for a station broadcasting the selected program type.

Type of programs

NEWS (News), **INFORM** (Information), **SPORTS** (Sports), **TALK** (Talk), **ROCK** (Rock), **CLS ROCK** (Classic Rock), **ADLT HIT** (Adult Hits), **SOFT RCK** (Soft Rock), **TOP 40** (Top 40), **COUNTRY** (Country), **OLDIES** (Oldies), **SOFT** (Soft), **NOSTALGA** (Nostalgia), **JAZZ** (Jazz), **CLASSICL** (Classical), **R AND B** (Rhythm and Blues), **SOFT R B** (Soft Rhythm and Blues), **LANGUAGE** (Foreign Language), **REL MUSC** (Religious Music), **REL TALK** (Religious Talk), **PERSNLTY** (Personality), **PUBLIC** (Public), **COLLEGE** (College), **WEATHER** (Weather)

Notes

- You cannot use this function in countries/regions where no PTY data is available.
- You may receive a different radio program from the one you select.

Setting CT

- Set "CT-ON" in setup (page 27).

Notes

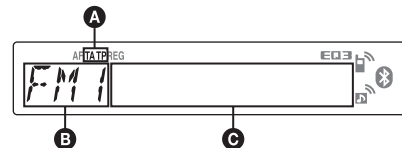
- The CT function may not work even though an RDS station is being received.
- There might be a difference between the time set by the CT function and the actual time.

RDS

Overview

FM stations with Radio Data System (RDS) service send inaudible digital information along with the regular radio program signal.

Display items



- A** TA/TP*1
- B** Radio band, Function
- C** Frequency*2 (Program service name), Preset number, Clock, RDS data

*1 "TA" flashes during traffic information. "TP" lights up while such a station is received.

2 While receiving the RDS station, "" is displayed on the left of the frequency indication.

To change display items **C**, press **(DSP/SCRL)**.

RDS services

This unit automatically provides RDS services as follows:

AF (Alternative Frequencies)

Selects and retunes the station with the strongest signal in a network. By using this function, you can continuously listen to the same program during a long-distance drive without having to retune the same station manually.

TA (Traffic Announcement)/TP (Traffic Program)

Provides current traffic information/programs. Any information/program received, will interrupt the currently selected source.

PTY (Program Types)

Displays the currently received program type. Also searches your selected program type.

CT (Clock Time)

The CT data from the RDS transmission sets the clock.

Notes

- Depending on the country/region, not all RDS functions may be available.
- RDS will not work if the signal strength is too weak, or if the station you are tuned to is not transmitting RDS data.

Setting AF and TA

- 1 Press **(AF/TA)** repeatedly until the desired setting appears.

Select	To
AF-ON	activate AF and deactivate TA.
TA-ON	activate TA and deactivate AF.
AF, TA-ON	activate both AF and TA.
AF, TA-OFF	deactivate both AF and TA.

Storing RDS stations with the AF and TA setting

You can preset RDS stations along with the AF/TA setting. If you use the BTM function, only RDS stations are stored with the same AF/TA setting.

If you preset manually, you can preset both RDS and non-RDS stations with the AF/TA setting for each.

- 1 Set AF/TA, then store the station with BTM or manually.

Receiving emergency announcements

With AF or TA on, the emergency announcements will automatically interrupt the currently selected source.

Tip

If you adjust the volume level during a traffic announcement, that level will be stored into memory for subsequent traffic announcements, independently from the regular volume level.

Staying with one regional program — REG

When the AF function is on: this unit's factory setting restricts reception to a specific region, so you will not be switched to another regional station with a stronger frequency.

If you leave this regional program's reception area, set "REG-OFF" in setup during FM reception (page 28).

Note

This function does not work in the UK and in some other areas.

Local Link function (UK only)

This function enables you to select other local stations in the area, even if they are not stored on your number buttons.

- 1 During FM reception, press a number button (1 to 6) on which a local station is stored.
- 2 Within 5 seconds, press again a number button of the local station.
Repeat this procedure until the local station is received.

Selecting PTY

- 1 Press and hold **(AF/TA)** (PTY) during FM reception.



The current program type name appears if the station is transmitting PTY data.

- 2 Press **(AF/TA)** (PTY) repeatedly until the desired program type appears.
- 3 Press **(SEEK) +/-**.
The unit starts to search for a station broadcasting the selected program type.

Type of programs

NEWS (News), **AFFAIRS** (Current Affairs), **INFO** (Information), **SPORT** (Sports), **EDUCATE** (Education), **DRAMA** (Drama), **CULTURE** (Culture), **SCIENCE** (Science), **VARIED** (Varied), **POP M** (Pop Music), **ROCK M** (Rock Music), **EASY M** (M.O.R. Music), **LIGHT M** (Light classical), **CLASSICS** (Serious classical), **OTHER M** (Other Music), **WEATHER** (Weather), **FINANCE** (Finance), **CHILDREN** (Children's program), **SOCIAL A** (Social Affairs), **RELIGION** (Religion), **PHONE IN** (Phone In), **TRAVEL** (Travel), **LEISURE** (Leisure), **JAZZ** (Jazz Music), **COUNTRY** (Country Music), **NATION M** (National Music), **OLDIES** (Oldies Music), **FOLK M** (Folk Music), **DOCUMENT** (Documentary)

Note

You cannot use this function in countries/regions where no PTY data is available.

Setting CT

- 1 Set "CT-ON" in setup (page 27).

Notes

- The CT function may not work even though an RDS station is being received.

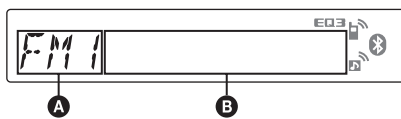
- There might be a difference between the time set by the CT function and the actual time.

RDS

Overview

FM stations with Radio Data System (RDS) service send inaudible digital information along with the regular radio program signal.

Display items



- A** Radio band, Function
- B** Program service name, Clock, Frequency*, Preset number

* While receiving the RDS station, "*" is displayed on the left of the frequency indication.

To change display items **B**, press **(DSPL/SCRL)**.

RDS services

This unit automatically provides RDS services as follows:

PTY (Program Types)

Displays the currently received program type. Also searches your selected program type.

CT (Clock Time)

The CT data from the RDS transmission sets the clock.

Notes

- Depending on the country/region, not all RDS functions may be available.
- RDS will not work if the signal strength is too weak, or if the station you are tuned to is not transmitting RDS data.

Selecting PTY

- 1 Press **(PTY)** during FM reception.



The current program type name appears if the station is transmitting PTY data.

- 2 Press **(PTY)** repeatedly until the desired program type appears.

- 3 Press **(SEEK) +/-**.

The unit starts to search for a station broadcasting the selected program type.

Type of programs

NEWS (News), **AFFAIRS** (Current Affairs), **INFO** (Information), **SPORT** (Sports), **EDUCATE** (Education), **DRAMA** (Drama), **CULTURE** (Culture), **SCIENCE** (Science), **VARIED** (Varied), **POP M** (Pop Music), **ROCK M** (Rock Music), **EASY M** (M.O.R. Music), **LIGHT M** (Light classical), **CLASSICS** (Serious classical), **OTHER M** (Other Music), **WEATHER** (Weather), **FINANCE** (Finance), **CHILDREN** (Children's program), **SOCIAL A** (Social Affairs), **RELIGION** (Religion), **PHONE IN** (Phone In), **TRAVEL** (Travel), **LEISURE** (Leisure), **JAZZ** (Jazz Music), **COUNTRY** (Country Music), **NATION M** (National Music), **OLDIES** (Oldies Music), **FOLK M** (Folk Music), **DOCUMENT** (Documentary)

Notes

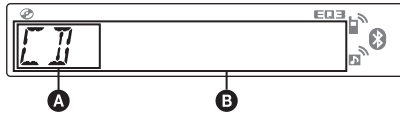
- You cannot use this function in countries/regions where no PTY data is available.
- You may receive a different radio program from the one you select.

Setting CT

- 1 Set "CT-ON" in setup (page 28).

Notes

- The CT function may not work even though an RDS station is being received.
- There might be a difference between the time set by the CT function and the actual time.

CD**Display items**

- A** Source
- B** Track name*¹, Disc/artist name*¹, Artist name*¹, Album number*², Album name*¹, Track number/Elapsed playing time, Clock

*¹ The information of a CD TEXT, MP3/WMA is displayed.

*² Album number is displayed only when the album is changed.

To change display items **B**, press **(DSPL/SCRL)**.

Tip
Displayed items may differ depending on model, disc type, recording format and settings. For details on MP3/WMA, see page 30.

Repeat and shuffle play

- 1** During playback, press **(REP)** or **(SHUF)** repeatedly until the desired setting appears.

Select	To play
(REP) TRACK	track repeatedly.
(REP) ALBUM*	album repeatedly.
(SHUF) ALBUM*	album in random order.
(SHUF) DISC	disc in random order.

* When an MP3/WMA is played.

To return to normal play mode, select “**(OFF)**” or “**(SHUF OFF)**”

Bluetooth (Handsfree calling and Music streaming)

Bluetooth operations

To use the Bluetooth function, the following procedure is necessary.

1 Pairing

When connecting Bluetooth devices for the first time, mutual registration is required. This is called "pairing." This registration (pairing) is required only for the first time, as this unit and the other devices will recognize each other automatically from the next time. You can pair up to 8 devices. (Depending on the device, you may need to input a passcode for each connection.)

2 Connection

To use the device after pairing is made, start the connection. Sometimes pairing allows to connect automatically.

3 Handsfree calling/Music streaming

You can talk handsfree and listen to music when the connection is made.

Support site

<http://esupport.sony.com>
<http://www.xplodsony.com/>

Support site

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

Support site

Customers in Latin America:

<http://esupport.sony.com/ES/LA/>

Customers in Pan Asia:

<http://www.sony-asia.com/section/support>
<http://www.sony-asia.com/caraudio/>

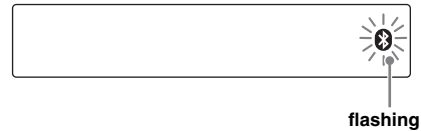
Pairing

First, register ("pair") a Bluetooth device (cellular phone, etc.) and this unit with each other. You can pair up to 8 devices. Once pairing is established, there is no need for pairing again.

1 Place the Bluetooth device within 1 m (3 ft) of this unit.

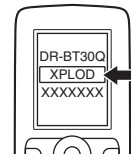
2 Press and hold **[BT]** until **[*]** flashes (about 5 seconds).

The unit enters pairing standby mode.

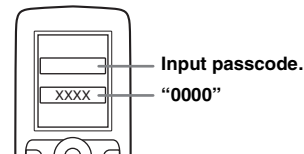


3 Set the Bluetooth device to search for this unit.

A list of detected devices appears in the display of the device to be connected. This unit is displayed as "XPL0D" on the device to be connected.



4 If Passcode* input is required on the display of the device to be connected, input "0000."



This unit and the Bluetooth device memorize each other's information, and when pairing is made, the unit is ready for connection to the device.



"[*]" flashes and then stays lit after pairing is complete.

5 Set the Bluetooth device to connect to this unit.

"[BT]" or "[BT]" appears when the connection is made.




* Passcode may be called "passkey," "PIN code," "PIN number" or "Password," etc., depending on the device.

Note

Pairing standby mode is not released until the connection is made.

About Bluetooth icons

The following icons are used by this unit.


	lit:	Bluetooth signal on
	flashing:	Pairing standby mode
	off:	Bluetooth signal off
	lit:	Connection successful
	flashing:	Connecting
	off:	No connection
	lit:	Connection successful
	flashing:	Connecting
	off:	No connection

Connection

If pairing has already been achieved, start operation from here.

To switch the Bluetooth signal output of this unit to on

To use the Bluetooth function, switch the Bluetooth signal output of this unit to on.



- 1 Press and hold **(BT)** until “

Bluetooth signal is switched to on.




Connecting a cellular phone

- 1 Be sure that both this unit and the cellular phone are switched to Bluetooth signal on.
- 2 Connect to this unit using the cellular phone.

“


Connecting the last-connected cellular phone from this unit

- 1 Be sure that both this unit and the cellular phone are switched to Bluetooth signal on.
- 2 Press **(SOURCE/OFF)** repeatedly until “BT PHONE” appears.
- 3 Press **(handsfree)**. “

Note



While streaming Bluetooth audio, you cannot connect from this unit to the cellular phone. Connect from the cellular phone to this unit instead. A connecting noise may be heard over playback sound.

Tip


With Bluetooth signal on: when the ignition is switched to on, this unit reconnects automatically to the last-connected cellular phone. But automatic connection also depends on the cellular phone's specification. If this unit does not reconnect automatically, connect manually.

Connecting an audio device

- 1 Be sure that both this unit and the audio device are switched to Bluetooth signal on.
- 2 Connect to this unit using the audio device.

“


Connecting the last-connected audio device from this unit

- 1 Be sure that both this unit and the audio device are switched to Bluetooth signal on.
- 2 Press **(SOURCE/OFF)** repeatedly until “BT AUDIO” appears.
- 3 Press **(6)**. “

Handsfree calling

Check that the unit and cellular phone are connected beforehand.

Receiving calls

When receiving a call, a ring tone is output from your car speakers.

- 1 Press **(handsfree)** when a call is received with a ring tone.
The phone call starts.

To end a call

Press **(handsfree)** again.

To reject an incoming call, press and hold **(handsfree)** for 2 seconds.

Mic Gain adjustment

You can switch between two volume levels (“LOW” or “HI”) to set a suitable level for the other party during a call.

- 1 Press **(5)** during a call.
The item changes as follows:
MIC-LOW ↔ MIC-HI

Note

The microphone of this unit is located on the rear of the front panel (page 10). Do not cover the microphone with tape, etc.

Note

The microphone of this unit is located on the rear of the front panel (page 13). Do not cover the microphone with tape, etc.

Note

The microphone of this unit is located on the rear of the front panel (page 15). Do not cover the microphone with tape, etc.

Making calls

In the case of making calls from this unit, redial is used.

- 1 Press **(SOURCE/OFF)** repeatedly until “BT PHONE” appears.
- 2 Press and hold **(handfree)** for 3 seconds or more.
The phone call starts.

To end a call

Press **(handfree)** again.

To call another phone, use your cellular phone, and then transfer the call.
For call transfer details, check the following.

Call transfer

In order to activate/deactivate the appropriate device (this unit/cellular phone), check the following.

- 1 Press and hold **(handfree)** or use your cellular phone.

For details on cellular phone operation, refer to your cellular phone manual.

Note

Depending on the cellular phone, handsfree connection may be cut off when call transfer is attempted.

Voice Dial Activation

You can activate voice dialing with a cellular phone connected to this unit by saying the voice tag stored on the cellular phone, then make a call.

- 1 Press **(SOURCE/OFF)** repeatedly until “BT PHONE” appears.
- 2 Press **(handfree)**.
The cellular phone enters voice dialing mode.
- 3 Say the voice tag stored on the cellular phone.
Your voice is recognized, and the call is made.

Notes

- Check that unit and cellular phone are connected beforehand.
- Store a voice tag on your cellular phone beforehand.
- If you activate voice dialing with a cellular phone connected to this unit, this function may not always work in some cases.
- Noises such as the engine running may interfere with sound recognition. In order to improve recognition, operate under conditions where noise is minimized.
- Voice dialing may not work in some situations, depending on the effectiveness of the cellular phone's recognition function. For details, see the support site (page 23).
- Voice dialing may not work in some situations, depending on the effectiveness of the cellular phone's recognition function. For details, see the support site (page 23).
- Voice dialing may not work in some situations, depending on the effectiveness of the cellular phone's recognition function. For details, see the support site (page 23).

Tips

- Speak in the same way as you did when you stored the voice tag.
- Store a voice tag while seated in the car, via this unit with “BT PHONE” source selected.

Music streaming

Listening to music from an audio device

You can listen to music of an audio device on this unit if the audio device supports A2DP (Advanced Audio Distribution Profile) of Bluetooth technology.

- 1 Turn down the volume on this unit.
- 2 Press **(SOURCE/OFF)** repeatedly until “BT AUDIO” appears.
- 3 Operate the audio device to start playback.
- 4 Adjust the volume on this unit.

Adjusting the volume level

The volume level is adjustable for any difference between the unit and the Bluetooth audio device.

- 1 Start playback of the Bluetooth audio device at a moderate volume.

- 2 Set your usual listening volume on the unit.
- 3 Press the select button repeatedly until "BTA" appears, and rotate the volume control dial to adjust the input level (-8 dB to +18 dB).

Operating an audio device with this unit

You can perform the following operations on this unit if the audio device supports AVRCP (Audio Video Remote Control Profile) of Bluetooth technology. (The operation differs depending on the audio device.)

To	Press
Play	(6) (PAUSE)* on this unit.
Pause	(6) (PAUSE)* on this unit.
Skip tracks	SEEK -/+ (◀▶) [once for each track]

* Depending on the device, it may be necessary to press twice.

Operations other than the above should be performed on the audio device.

Notes

- During audio device playback, information such as track number/time, playback status, etc., of a connected audio device is not displayed on this unit.
- Even if the source is changed on this unit, playback of the audio device does not stop.

Tip

You can connect a cellular phone that supports A2DP (Advanced Audio Distribution Profile) as an audio device and listen to music.

Deleting registration of all paired devices

- 1 Press and hold (SOURCE/OFF) for 1 second to turn off the power.
- 2 If "BT" lights, press and hold (BT) until "BT" turns off.
- 3 Press and hold the select button.
- 4 Press the select button repeatedly until "BT INIT" appears.
- 5 Press (SEEK) +. Initializing starts. It takes 3 seconds to cancel all registration. Do not turn off the power while "INITIAL" is flashing.

Other functions

Changing the sound settings

Adjusting the sound characteristics

- 1 Press the select button repeatedly until the desired item appears.
- 2 Rotate the control dial to adjust the selected item.

After 5 seconds, the setting is complete and the display returns to normal reception/play mode.

The following items can be set (follow the page reference for details):

EQ3

Selects an equalizer curve from 7 music types (XPLOD, VOCAL, EDGE, CRUISE, SPACE, GRAVITY, CUSTOM or OFF).

LOW*1, MID*1, HI*1 (page 27)

BAL (Balance)

Adjusts the sound balance between the left and right speakers.

FAD (Fader)

Adjusts the relative level between the front and rear speakers.

SUB*2 (Subwoofer volume)

Adjusts the subwoofer volume.

AUX*3 (AUX level)

Adjusts the volume level for each connected auxiliary equipment: "+18 dB" – "0 dB" – "-8 dB."

This setting negates the need to adjust the volume level between sources.

BTA*4 (BT-Audio level)

Adjusts the volume level for each connected Bluetooth audio device: "+18 dB" – "0 dB" – "-8 dB."

This setting negates the need to adjust the volume level between sources (page 25).

*1 When EQ3 is activated.

*2 "ATT" is displayed at the lowest setting, and can be adjusted up to 21 steps.

*3 When AUX source is activated (page 29).

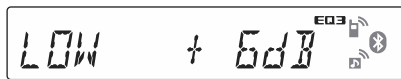
*4 When Bluetooth audio source is activated (page 25).

Customizing the equalizer curve — EQ3

“CUSTOM” of EQ3 allows you to make your own equalizer settings.

- 1 **Select a source, then press the select button repeatedly to select “EQ3.”**
- 2 **Rotate the control dial to select “CUSTOM.”**
- 3 **Press the select button repeatedly until “LOW,” “MID” or “HI” appears.**
- 4 **Rotate the control dial to adjust the selected item.**

The volume level is adjustable in 1 dB steps, from -10 dB to +10 dB.



Repeat steps 3 and 4 to adjust the equalizer curve.

To restore the factory-set equalizer curve, press and hold the select button before the setting is complete.

Tip

Other equalizer types are also adjustable.

Adjusting setup items — SET

- 1 **Press and hold the select button.**
The setup display appears.
- 2 **Press the select button repeatedly until the desired item appears.**
- 3 **Rotate the control dial to select the setting (example “ON” or “OFF”).**
- 4 **Press and hold the select button.**
The setup is complete and the display returns to normal reception/play mode.

Note

Displayed items will differ, depending on the source and setting.

The following items can be set (follow the page reference for details):

CLOCK-ADJ (Clock Adjust) (page 8)

CT (Clock Time)

Activates the CT function: “ON,” “OFF” (page 19, 19).

BEEP

Activates the beep sound: “ON,” “OFF.”

AUX-A*1 (AUX Audio)

Activates the AUX source display: “ON,” “OFF” (page 29).

A.OFF (Auto Off)

Shuts off automatically after a desired time when the unit is turned off: “NO,” “30S (Seconds),” “30M (Minutes),” “60M (Minutes).”

SUB/REAR*1

Switches the audio output: “SUB-OUT” (subwoofer), “REAR-OUT” (power amplifier).

DEMO (Demonstration)

Activates the demonstration: “ON,” “OFF.”

DIM (Dimmer)

Changes the display brightness: “ON,” “OFF.”

A.SCRL (Auto Scroll)

Scrolls long items automatically: “ON,” “OFF.”

LOCAL (Local Seek Mode)

– “ON”: to only tune into stations with stronger signals.
– “OFF”: to tune normal reception.

MONO*2 (Monaural Mode)

Selects monaural reception mode to improve poor FM reception: “ON,” “OFF.”

LPF*3 (Low Pass Filter)

Selects the subwoofer cut-off frequency: “OFF,” “80Hz,” “100Hz,” “120Hz,” “140Hz,” “160Hz.”

LPF NORM/REV*3 (Low Pass Filter Normal/Reverse)

Selects the subwoofer phase: “NORM,” “REV.”

HPF (High Pass Filter)

Selects the front/rear speaker cut-off frequency: “OFF,” “80Hz,” “100Hz,” “120Hz,” “140Hz,” “160Hz.”

LOUD (Loudness)

Reinforces bass and treble for clear sound at low volume levels: “ON,” “OFF.”

BTM (page 18)

BT INIT*1 (page 26)

*1 When the unit is turned off.

*2 When FM is received.

*3 When the audio output is set to “SUB-OUT.”

The following items can be set (follow the page reference for details):

CLOCK-ADJ (Clock Adjust) (page 8)

CT (Clock Time)

Activates the CT function: “ON,” “OFF” (page 20, 20).

BEEP

Activates the beep sound: “ON,” “OFF.”

AUX-A*1 (AUX Audio)

Activates the AUX source display: “ON,” “OFF” (page 29).

A.OFF (Auto Off)

Shuts off automatically after a desired time when the unit is turned off: “NO,” “30S (Seconds),” “30M (Minutes),” “60M (Minutes).”

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Scrolls long items automatically: "ON," "OFF."

LOCAL (Local Seek Mode)

- "ON": to only tune into stations with stronger signals.
- "OFF": to tune normal reception.

MONO*2 (Monaural Mode)

Selects monaural reception mode to improve poor FM reception: "ON," "OFF."

REG*2 (Regional)

Restricts reception to a specific region: "ON," "OFF" (page 20).

LPF*3 (Low Pass Filter)

Selects the subwoofer cut-off frequency: "OFF," "80Hz," "100Hz," "120Hz," "140Hz," "160Hz."

LPF NORM/REV*3 (Low Pass Filter Normal/Reverse)

Selects the subwoofer phase: "NORM," "REV."

HPF (High Pass Filter)

Selects the front/rear speaker cut-off frequency: "OFF," "80Hz," "100Hz," "120Hz," "140Hz," "160Hz."

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Activates the AUX source display: "ON," "OFF" (page 29).

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Shuts off automatically after a desired time when the unit is turned off: "NO," "30S (Seconds)," "30M (Minutes)," "60M (Minutes)."

SUB/REAR*1

Switches the audio output: "SUB-OUT" (subwoofer), "REAR-OUT" (power amplifier).

B.OUT (Black Out)

Turns off the illumination automatically for any source (e.g., during radio reception/CD playback, etc.) if no operation is performed for 5 seconds: "ON," "OFF."

To bring the light back on, press any button on the unit. (When activated, remote operation is unavailable.)

DEMO (Demonstration)

Activates the demonstration: "ON," "OFF."

DIM (Dimmer)

Changes the display brightness: "ON," "OFF."

A.SCRL (Auto Scroll)

Scrolls long items automatically: "ON," "OFF."

LOCAL (Local Seek Mode)

- "ON": to only tune into stations with stronger signals.
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BTM (page 18)**BT INIT***1 (page 26)

*1 When the unit is turned off.

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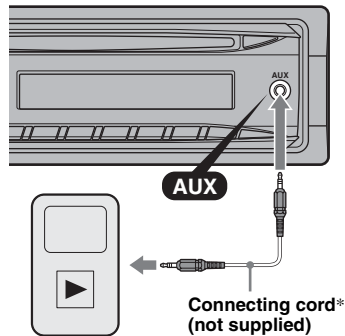
Using optional equipment

Auxiliary audio equipment

By connecting an optional portable audio device to the AUX input jack (stereo mini jack) on the unit and then simply selecting the source, you can listen on your car speakers. The volume level is adjustable for any difference between the unit and the portable audio device. Follow the procedure below:

Connecting the portable audio device

- 1 Turn off the portable audio device.
- 2 Turn down the volume on the unit.
- 3 Connect to the unit.



* Be sure to use a straight type plug.

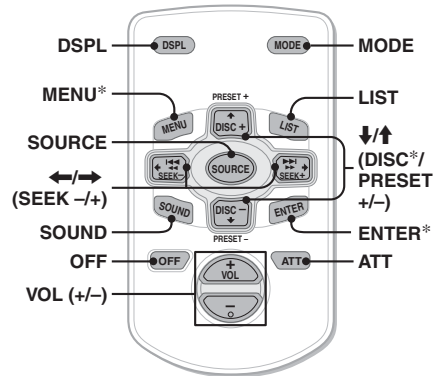
Adjust the volume level

Be sure to adjust the volume for each connected audio device before playback.

- 1 Turn down the volume on the unit.
- 2 Press **(SOURCE/OFF)** repeatedly until "AUX" appears.
After that, "AUX FRONT IN" appears.
- 3 Start playback of the portable audio device at a moderate volume.
- 4 Set your usual listening volume on the unit.
- 5 Adjust the input level (page 26).

Card remote commander RM-X114

The corresponding buttons on the card remote commander control the same functions as those on this unit.



The following buttons on the card remote commander have also different buttons/functions from the unit.

- **DSPL (display) button**
To change display items.
- **SOURCE button**
To turn on; change the source (Radio/CD/AUX/Bluetooth audio/Bluetooth phone).
- **←/→ (SEEK -/+) buttons**
To control Radio/CD/Bluetooth audio, the same as **(SEEK -/+) -/+** on the unit.
- **SOUND button**
The same as the select button on the unit.
Bluetooth phone:
Press and hold for 2 seconds or more to redial the last number.
Press to enter voice dialing mode/end or receive a call.
- **OFF button**
To turn off/stop the source/end a call.
- **LIST button**
To select PTY in RDS.
- **↑/↓ (DISC*/PRESET +/-) buttons**
To control CD, the same as **(1)/(2) (ALBUM -/+)** buttons on the unit.
- **ATT (attenuate) button**
To attenuate the sound. To cancel, press again.

* Not available for this unit.

Note

If the unit is turned off and the display disappears, it cannot be operated with the card remote commander unless **(SOURCE/OFF)** on the unit is pressed, or a disc is inserted to activate the unit first.

Additional Information

Precautions

- Cool off the unit beforehand if your car has been parked in direct sunlight.
- Power antenna (aerial) extends automatically.

Moisture condensation

Should moisture condensation occur inside the unit, remove the disc and wait for about an hour for it to dry out; otherwise the unit will not operate properly.

To maintain high sound quality

Do not splash liquid onto the unit or discs.

Notes on discs

- Do not expose discs to direct sunlight or heat sources such as hot air ducts, nor leave it in a car parked in direct sunlight.
- Before playing, wipe the discs with a cleaning cloth from the center out. Do not use solvents such as benzene, thinner, commercially available cleaners.
- This unit is designed to playback discs that conform to the Compact Disc (CD) standard. DualDiscs and some of the music discs encoded with copyright protection technologies do not conform to the Compact Disc (CD) standard, therefore, these discs may not be playable by this unit.
- **Discs that this unit CANNOT play**
 - Discs with labels, stickers, or sticky tape or paper attached. Doing so may cause a malfunction, or may ruin the disc.
 - Discs with non-standard shapes (e.g., heart, square, star). Attempting to do so may damage the unit.
 - 8 cm (3 1/4 in) discs.

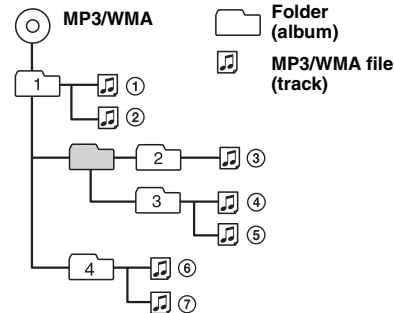


Notes on CD-R/CD-RW discs

- The maximum number of: (CD-R/CD-RW only)
 - folders (albums): 150 (including root folder)
 - files (tracks) and folders: 300 (may less than 300 if folder/file names contain many characters)
 - displayable characters for a folder/file name: 32 (Joliet)/64 (Romeo)
- If the multi-session disc begins with a CD-DA session, it is recognized as a CD-DA disc, and other sessions are not played back.
- **Discs that this unit CANNOT play**
 - CD-R/CD-RW of poor recording quality.
 - CD-R/CD-RW recorded with an incompatible recording device.
 - CD-R/CD-RW which is finalized incorrectly.

- CD-R/CD-RW other than those recorded in music CD format or MP3 format conforming to ISO9660 Level 1/Level 2, Joliet/Romeo or multi-session.

Playback order of MP3/WMA files



About MP3 files

- MP3, which stands for MPEG-1 Audio Layer-3, is a music file compression format standard. It compresses audio CD data to approximately 1/10 of its original size.
- ID3 tag versions 1.0, 1.1, 2.2, 2.3 and 2.4 apply to MP3 only. ID3 tag is 15/30 characters (1.0 and 1.1), or 63/126 characters (2.2, 2.3 and 2.4).
- When naming an MP3 file, be sure to add the file extension “.mp3” to the file name.
- During playback or fast-forward/reverse of a VBR (Variable Bit Rate) MP3 file, elapsed playing time may not display accurately.

Note

If you play a high-bit-rate MP3, such as 320 kbps, sound may be intermittent.

About WMA files

- WMA, which stands for Windows Media Audio, is a music file compression format standard. It compresses audio CD data to approximately 1/22* of its original size.
- WMA tag is 63 characters.
- When naming a WMA file, be sure to add the file extension “.wma” to the file name.
- During playback or fast-forward/reverse of a VBR (Variable Bit Rate) WMA file, elapsed playing time may not display accurately.

* only for 64 kbps

Note

Playback of the following WMA files is not supported.

- lossless compression
- copyright-protected

About Bluetooth function

What is Bluetooth technology?

- Bluetooth wireless technology is a short-range wireless technology that enables wireless data communication between digital devices, such as a cellular phone and a headset. Bluetooth wireless technology operates within a range of about 10 m (about 33 feet). Connecting two devices is common, but some devices can be connected to multiple devices at the same time.
- You do not need to use a cable for connection since Bluetooth technology is a wireless technology, neither is it necessary for the devices to face one another, such is the case with infrared technology. For example, you can use such a device in a bag or pocket.
- Bluetooth technology is an international standard supported by millions of companies all over the world, and employed by various companies worldwide.

On Bluetooth communication

- Bluetooth wireless technology operates within a range of about 10 m.
Maximum communication range may vary depending on obstacles (person, metal, wall, etc.) or electromagnetic environment.
- The following conditions may affect the sensitivity of Bluetooth communication.
 - There is an obstacle such as a person, metal, or wall between this unit and Bluetooth device.
 - A device using 2.4 GHz frequency, such as a wireless LAN device, cordless telephone, or microwave oven, is in use near this unit.
- Because Bluetooth devices and wireless LAN (IEEE802.11b/g) use the same frequency, microwave interference may occur and result in communication speed deterioration, noise, or invalid connection if this unit is used near a wireless LAN device. In such as case, perform the following.
 - Use this unit at least 10 m away from the wireless LAN device.
 - If this unit is used within 10 m of a wireless LAN device, turn off the wireless LAN device.
 - Install this unit and Bluetooth device as near to each other as possible.
- Microwaves emitting from a Bluetooth device may affect the operation of electronic medical devices. Turn off this unit and other Bluetooth devices in the following locations, as it may cause an accident.
 - where inflammable gas is present, in a hospital, train, airplane, or petrol station
 - near automatic doors or a fire alarm
- This unit supports security capabilities that comply with the Bluetooth standard to provide a secure connection when the Bluetooth wireless technology is used, but security may not be enough depending on the setting. Be careful when communicating using Bluetooth wireless technology.

- We do not take any responsibility for the leakage of information during Bluetooth communication.
- Connection with all Bluetooth devices cannot be guaranteed.
 - A device featuring Bluetooth function is required to conform to the Bluetooth standard specified by Bluetooth SIG, and be authenticated.
 - Even if the connected device conforms to the above mentioned Bluetooth standard, some devices may not be connected or work correctly, depending on the features or specifications of the device.
 - While talking on the phone hands free, noise may occur, depending on the device or communication environment.
- Depending on the device to be connected, it may require some time to start communication.

Others

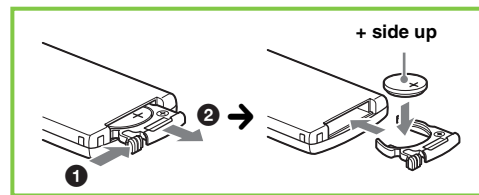
- Using the Bluetooth device may not function on cellular phones, depending on radio wave conditions and location where the equipment is being used.
- If you experience discomfort after using the Bluetooth device, stop using the Bluetooth device immediately. Should any problem persist, consult your nearest Sony dealer.

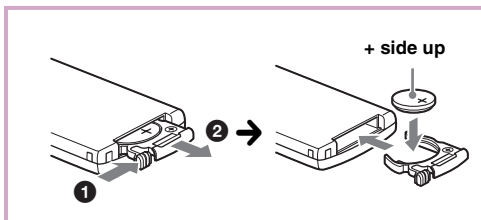
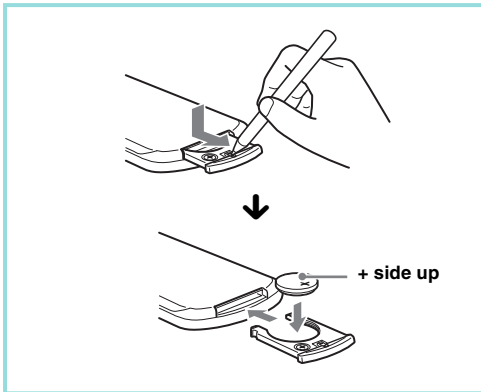
If you have any questions or problems concerning your unit that are not covered in this manual, consult your nearest Sony dealer.

Maintenance

Replacing the lithium battery of the card remote commander

Under normal conditions, the battery will last approximately 1 year. (The service life may be shorter, depending on the conditions of use.) When the battery becomes weak, the range of the card remote commander becomes shorter. Replace the battery with a new CR2025 lithium battery. Use of any other battery may present a risk of fire or explosion.





Notes on the lithium battery

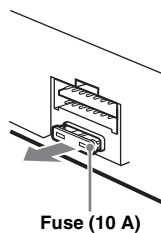
- Keep the lithium battery out of the reach of children. Should the battery be swallowed, immediately consult a doctor.
- Wipe the battery with a dry cloth to assure a good contact.
- Be sure to observe the correct polarity when installing the battery.
- Do not hold the battery with metallic tweezers, otherwise a short-circuit may occur.

WARNING

Battery may explode if mistreated. Do not recharge, disassemble, or dispose of in fire.

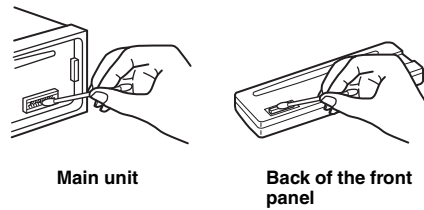
Fuse replacement

When replacing the fuse, be sure to use one matching the amperage rating stated on the original fuse. If the fuse blows, check the power connection and replace the fuse. If the fuse blows again after replacement, there may be an internal malfunction. In such a case, consult your nearest Sony dealer.



Cleaning the connectors

The unit may not function properly if the connectors between the unit and the front panel are not clean. In order to prevent this, detach the front panel (page 8) and clean the connectors with a cotton swab. Do not apply too much force. Otherwise, the connectors may be damaged.



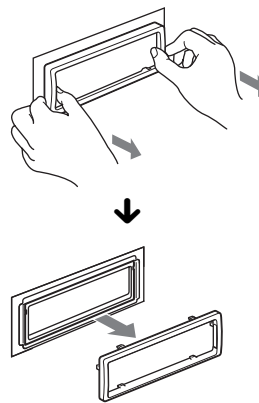
Notes

- For safety, turn off the ignition before cleaning the connectors, and remove the key from the ignition switch.
- Never touch the connectors directly with your fingers or with any metal device.

Removing the unit

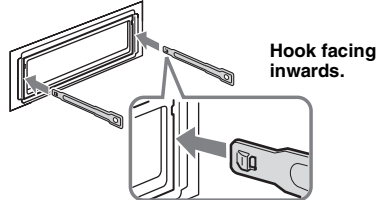
1 Remove the protection collar.

- 1 Detach the front panel (page 8).
- 2 Pinch both edges of the protection collar, then pull it out.

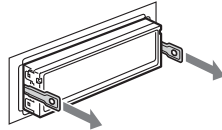


2 Remove the unit.

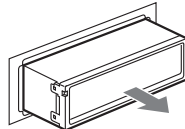
- 1 Insert both release keys simultaneously until they click.



- 2 Pull the release keys to unseat the unit.



- 3 Slide the unit out of the mounting.



Specifications

AUDIO POWER SPECIFICATIONS



CEA2006 Standard
Power Output: 17 Watts RMS \times 4 at
4 Ohms < 1% THD+N
SN Ratio: 82 dB
(reference: 1 Watt into 4 Ohms)

Tuner section

FM

Tuning range: 87.5 – 107.9 MHz

Antenna (aerial) terminal:

External antenna (aerial) connector

Intermediate frequency: 150 kHz

Usable sensitivity: 10 dBf

Selectivity: 75 dB at 400 kHz

Signal-to-noise ratio: 70 dB (mono)

Separation: 40 dB at 1 kHz

Frequency response: 20 – 15,000 Hz

AM

Tuning range: 530 – 1,710 kHz

Antenna (aerial) terminal:

External antenna (aerial) connector

Intermediate frequency: 25 kHz

Sensitivity: 26 μ V

CD Player section

Signal-to-noise ratio: 120 dB

Frequency response: 10 – 20,000 Hz

Wow and flutter: Below measurable limit

Wireless Communication

Communication System:

Bluetooth Standard version 2.0

Output:

Bluetooth Standard Power Class 2 (Max. +4 dBm)

Maximum communication range:

Line of sight approx. 10 m (33 ft)*1

Frequency band:

2.4 GHz band (2.4000 – 2.4835 GHz)

Modulation method: FHSS

Compatible Bluetooth Profiles*2:

A2DP (Advanced Audio Distribution Profile)

AVRCP (Audio Video Remote Control Profile)

HFP (Handsfree Profile) 1.5

HSP (Headset Profile)

*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 performance, operating system, software application, etc.

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

Power amplifier section

Output: Speaker outputs (sure seal connectors)

Speaker impedance: 4 – 8 ohms

Maximum power output: 52 W \times 4 (at 4 ohms)

General

Outputs:

Audio outputs terminal (front, sub/rear switchable)

Power antenna (aerial) relay control terminal

Power amplifier control terminal

Inputs:

BUS control input terminal

BUS audio input terminal

Telephone ATT control terminal

Remote controller input terminal

Antenna (aerial) input terminal

AUX input jack (stereo mini jack)

Tone controls:

Low: \pm 10 dB at 60 Hz (XPLOD)

Mid: \pm 10 dB at 1 kHz (XPLOD)

High: \pm 10 dB at 10 kHz (XPLOD)

Power requirements:

12 V DC car battery

(negative ground (earth))

Dimensions:

Approx. 178 \times 50 \times 179 mm

(7 ¹/₈ \times 2 \times 7 ¹/₈ in) (w/h/d)

Mounting dimensions:

Approx. 182 \times 53 \times 162 mm

(7 ¹/₄ \times 2 ¹/₈ \times 6 ¹/₂ in) (w/h/d)

Mass:

Approx. 1.2 kg (2 lb 11 oz)

Supplied accessories:

Card remote commander: RM-X304

Parts for installation and connections (1 set)

Optional accessories/equipment:

BUS cable (supplied with an RCA pin cord):

RC-61 (1 m), RC-62 (2 m)

Source selector: XA-C40

AUX-IN selector: XA-300

Interface adaptor for iPod: XA-120IP

HD Radio™ tuner: XT-100HD

Tuner section

FM

Tuning range: 87.5 – 108.0 MHz

Antenna (aerial) terminal:

External antenna (aerial) connector

Intermediate frequency: 150 kHz

Usable sensitivity: 10 dBf

Selectivity: 75 dB at 400 kHz

Signal-to-noise ratio: 70 dB (mono)

Separation: 40 dB at 1 kHz

Frequency response: 20 – 15,000 Hz

MW/LW

Tuning range:

MW: 531 – 1,602 kHz

LW: 153 – 279 kHz

Antenna (aerial) terminal:

External antenna (aerial) connector

Intermediate frequency: 25 kHz

Sensitivity: MW: 26 µV, LW: 45 µV

CD Player section

Signal-to-noise ratio: 120 dB

Frequency response: 10 – 20,000 Hz

Wow and flutter: Below measurable limit

Wireless Communication

Communication System:

Bluetooth Standard version 2.0

Output:

Bluetooth Standard Power Class 2 (Max. +4 dBm)

Maximum communication range:

Line of sight approx. 10 m (33 ft)*1

Frequency band:

2.4 GHz band (2.4000 – 2.4835 GHz)

Modulation method: FHSS

Compatible Bluetooth Profiles*2:

A2DP (Advanced Audio Distribution Profile)
AVRCP (Audio Video Remote Control Profile)
HFP (Handsfree Profile) 1.5
HSP (Headset Profile)

*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 performance, operating system, software application, etc.*

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

Power amplifier section

Output: Speaker outputs (sure seal connectors)

Speaker impedance: 4 – 8 ohms

Maximum power output: 52 W × 4 (at 4 ohms)

General

Outputs:

Audio outputs terminal (sub/rear switchable)
Power antenna (aerial) relay control terminal
Power amplifier control terminal

Inputs:

Telephone ATT control terminal
Remote controller input terminal
Antenna (aerial) input terminal
AUX input jack (stereo mini jack)

Tone controls:

Low: ±10 dB at 60 Hz (XPLOD)

Mid: ±10 dB at 1 kHz (XPLOD)

High: ±10 dB at 10 kHz (XPLOD)

Power requirements: 12 V DC car battery (negative ground (earth))

Dimensions: Approx. 178 × 50 × 179 mm

(7 1/8 × 2 × 7 1/8 in) (w/h/d)

Mounting dimensions: Approx. 182 × 53 × 162 mm

(7 1/4 × 2 1/8 × 6 1/2 in) (w/h/d)

Mass: Approx. 1.2 kg (2 lb 11 oz)

Supplied accessory:

Parts for installation and connections (1 set)

Optional accessory/equipment:

Card remote commander: RM-X114

Tuner section

FM

Tuning range:

87.5 – 108.0 MHz (at 50 kHz step)

87.5 – 107.9 MHz (at 200 kHz step)

FM tuning interval: 50 kHz/200 kHz switchable

Antenna (aerial) terminal:

External antenna (aerial) connector

Intermediate frequency: 150 kHz

Usable sensitivity: 10 dBf

Selectivity: 75 dB at 400 kHz

Signal-to-noise ratio: 70 dB (mono)

Separation: 40 dB at 1 kHz

Frequency response: 20 – 15,000 Hz

MW

Tuning range:

531 – 1,602 kHz (at 9 kHz step)

530 – 1,710 kHz (at 10 kHz step)

MW tuning interval: 9 kHz/10 kHz switchable

Antenna (aerial) terminal:

External antenna (aerial) connector

Intermediate frequency: 25 kHz

Sensitivity: 26 µV

SW

Tuning range:

SW1: 2,940 – 7,735 kHz

SW2: 9,500 – 18,135 kHz

(except for 10,140 – 11,575 kHz)

Antenna (aerial) terminal:

External antenna (aerial) connector

Intermediate frequency: 25 kHz

Sensitivity: 30 µV

CD Player section

Signal-to-noise ratio: 120 dB

Frequency response: 10 – 20,000 Hz

Wow and flutter: Below measurable limit

Wireless Communication

Communication System:

Bluetooth Standard version 2.0

Output:

Bluetooth Standard Power Class 2 (Max. +4 dBm)

Maximum communication range:

Line of sight approx. 10 m (33 ft)*1

Frequency band:

2.4 GHz band (2.4000 – 2.4835 GHz)

Modulation method: FHSS

Compatible Bluetooth Profiles*2:

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Power amplifier section

Output: Speaker outputs (sure seal connectors)
Speaker impedance: 4 – 8 ohms
Maximum power output: 52 W × 4 (at 4 ohms)

General

Outputs:

Audio outputs terminal (front, sub/rear switchable)
 Power antenna (aerial) relay control terminal
 Power amplifier control terminal

Inputs:

Telephone ATT control terminal
 Remote controller input terminal
 Antenna (aerial) input terminal
 AUX input jack (stereo mini jack)

Tone controls:

Low: ±10 dB at 60 Hz (XPLOD)
 Mid: ±10 dB at 1 kHz (XPLOD)
 High: ±10 dB at 10 kHz (XPLOD)

Power requirements: 12 V DC car battery
 (negative ground (earth))

Dimensions: Approx. 178 × 50 × 179 mm
 (7 ¹/₈ × 2 × 7 ¹/₈ in) (w/h/d)

Mounting dimensions: Approx. 182 × 53 × 162 mm
 (7 ¹/₄ × 2 ¹/₈ × 6 ¹/₂ in) (w/h/d)

Mass: Approx. 1.2 kg (2 lb 11 oz)

Supplied accessories:

Card remote commander: RM-X304
 Parts for installation and connections (1 set)

Your dealer may not handle some of the above listed accessories. Please ask the dealer for detailed information.

Your dealer may not handle some of the above listed accessories. Please ask the dealer for detailed information.

Design and specifications are subject to change without notice.

- Halogenated flame retardants are not used in the certain printed wiring boards.
- Halogenated flame retardants are not used in cabinets.
- Packaging cushions are made from paper.

Troubleshooting

The following checklist will help you remedy problems you may encounter with your unit. Before going through the checklist below, check the connection and operating procedures.

If the problem is not solved, visit the following support site.

Support site

<http://esupport.sony.com>
<http://www.xplodsony.com/>

Support site

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

Support site

Customers in Latin America:

<http://esupport.sony.com/ES/LA/>

Customers in Pan Asia:

<http://www.sony-asia.com/section/support>
<http://www.sony-asia.com/caraudio/>

General

No power is being supplied to the unit.

- Check the connection or fuse.
- If the unit is turned off and the display disappears, it cannot be operated with the remote commander.
 → Turn on the unit.

The power antenna (aerial) does not extend.

The power antenna (aerial) does not have a relay box.

No sound.

- The ATT function is activated, or the Telephone ATT function (when the interface cable of a car telephone is connected to the ATT lead) is activated.
- The position of the fader control "FAD" is not set for a 2-speaker system.
- The Bluetooth audio device is in pause.
 → Cancel pause.

No beep sound.

- The beep sound is canceled (page 27).
- An optional power amplifier is connected and you are not using the built-in amplifier.

The contents of the memory have been erased.

- The RESET button has been pressed.
 → Store again into the memory.
- The power supply lead or battery has been disconnected or it is not connected properly.

Stored stations and correct time are erased.**The fuse has blown.****Makes noise when the position of the ignition is switched.**

The leads are not matched correctly with the car's accessory power connector.

During playback or reception, demonstration mode starts.

If no operation is performed for 5 minutes with "DEMO-ON" set, demonstration mode starts.
→ Set "DEMO-OFF" (page 27).

The display disappears from/does not appear in the display window.

- The dimmer is set to "DIM-ON" (page 27).
- The display disappears if you press and hold **(SOURCE/OFF)**.
→ Press **(SOURCE/OFF)** on the unit until the display appears.
- The connectors are dirty (page 32).

The Auto Off function does not operate.

The unit is turned on. The Auto Off function activates after turning off the unit.
→ Turn off the unit.

Radio reception**The stations cannot be received.****The sound is hampered by noises.**

- The connection is not correct.
→ Connect a power antenna (aerial) control lead (blue) or accessory power supply lead (red) to the power supply lead of a car's antenna (aerial) booster (only when your car has built-in FM/AM antenna (aerial) in the rear/side glass).
→ Check the connection of the car antenna (aerial).
→ If the auto antenna (aerial) will not go up, check the connection of the power antenna (aerial) control lead.

Preset tuning is not possible.

- Store the correct frequency in the memory.
- The broadcast signal is too weak.

Automatic tuning is not possible.

- Setting of the local seek mode is not correct.
→ Tuning stops too frequently:
Set "LOCAL-ON" (page 27).
→ Tuning does not stop at a station:
Set "LOCAL-OFF" (page 27).
- The broadcast signal is too weak.
→ Perform manual tuning.

During FM reception, the "ST" indication flashes.

- Tune in the frequency accurately.
- The broadcast signal is too weak.
→ Set "MONO-ON" (page 27).

An FM program broadcast in stereo is heard in monaural.

The unit is in monaural reception mode.
→ Set "MONO-OFF" (page 27).

RDS**PTY displays "- - - - -"**

- The current station is not an RDS station.
- RDS data has not been received.
- The station does not specify the program type.

CD playback**The disc cannot be loaded.**

- Another disc is already loaded.
- The disc has been forcibly inserted upside down or in the wrong way.

The disc does not play back.

- Defective or dirty disc.
- The CD-Rs/CD-RWs are not for audio use (page 30).

MP3/WMA files cannot be played back.

The disc is incompatible with the MP3/WMA format and version. For details on playable discs and formats, visit the support site.

MP3/WMA files take longer to play back than others.

The following discs take a longer time to start playback.

- a disc recorded with a complicated tree structure.
- a disc recorded in Multi Session.
- a disc to which data can be added.

The display items do not scroll.

- For discs with very many characters, those may not scroll.
- "A.SCRL" is set to "OFF."
→ Set "A.SCRL-ON" (page 27).
→ Press and hold **(DISPL/SCRL)**.

The sound skips.

- Installation is not correct.
→ Install the unit at an angle of less than 45° in a sturdy part of the car.
- Defective or dirty disc.

The operation buttons do not function.**The disc will not eject.**

Press the RESET button (page 7).

Bluetooth function**The connecting device cannot detect this unit.**

- Before the pairing is made, set this unit to pairing standby mode.
- While connected to a Bluetooth device, this unit cannot be detected from another device. Disconnect the current connection and search for this unit from another device.
- When the device pairing is made, set the Bluetooth signal output to on (page 24).

Connection is not possible.

- Connect to this unit from a Bluetooth device or vice versa. The connection is controlled from one side (this unit or Bluetooth device), but not both.
- Check the pairing and connection procedures in the manual of the other device, etc., and perform the operation again.

The talker's voice volume is low.

Adjust the volume level.


A call partner says that the volume is too low or high.

Adjust the volume accordingly using Mic Gain adjustment (page 25).

Echo or noise occurs in phone call conversations.

- Lower the volume.
- If the ambient noise other than the phone call sound is loud, try reducing this noise.
E.g.: If a window is open and road noise, etc., is loud, shut the window. If the air conditioner is loud, lower the air conditioner.

The phone is not connected.

When the Bluetooth audio is played back, the phone is not connected even if you press  (handsfree).
→ Connect from the phone.

The phone sound quality is poor.

Phone sound quality depends on reception conditions of cellular phone.

→ Move your car to a place where you can enhance the cellular phone's signal if the reception is poor.

The volume of the connected audio device is low (high).

Volume level will differ depending on the audio device.

→ Adjust the volume of the connected audio device or this unit.

The sound skips during playback of a Bluetooth audio device.

- Reduce the distance between the unit and the Bluetooth audio device.
- If the Bluetooth audio device is stored in a case which interrupts the signal, remove the audio device from the case while using.
- Several Bluetooth devices or other devices which emit radio waves are used nearby.
→ Turn off the other devices.
→ Reduce the distance from the other devices.
- The playback sound stops momentarily when the connection between this unit and the cellular phone is being made. This is not a malfunction.

The connected Bluetooth audio device cannot be controlled.

Check that the connected Bluetooth audio device supports AVRCP.

Some functions do not work.

Check if the connecting device supports the functions in question.



A call is answered unintentionally.

The connecting phone is set to answer a call automatically.

No sound is output from the car speakers during handsfree call.

If the sound is output from the cellular phone, set the cellular phone to output the sound from the car speakers.

"OFF BT" appears when initializing.

Press and hold  until  turns off. Then initialize again (page 26).

General**No power is being supplied to the unit.**

- Check the connection or fuse.
- If the unit is turned off and the display disappears, it cannot be operated with the remote commander.
→ Turn on the unit.

The power antenna (aerial) does not extend.

The power antenna (aerial) does not have a relay box.

No sound.

- The ATT function is activated, or the Telephone ATT function (when the interface cable of a car telephone is connected to the ATT lead) is activated.
- The position of the fader control "FAD" is not set for a 2-speaker system.
- The Bluetooth audio device is in pause.
→ Cancel pause.

No beep sound.

- The beep sound is canceled (page 27).
- An optional power amplifier is connected and you are not using the built-in amplifier.

The contents of the memory have been erased.

- The RESET button has been pressed.
→ Store again into the memory.
- The power supply lead or battery has been disconnected or it is not connected properly.



Stored stations and correct time are erased.**The fuse has blown.****Makes noise when the position of the ignition is switched.**

The leads are not matched correctly with the car's accessory power connector.

During playback or reception, demonstration mode starts.

If no operation is performed for 5 minutes with "DEMO-ON" set, demonstration mode starts.
→ Set "DEMO-OFF" (page 28).

The display disappears from/does not appear in the display window.

- The dimmer is set to "DIM-ON" (page 28).
- The display disappears if you press and hold .
→ Press  on the unit until the display appears.
- The connectors are dirty (page 32).

The Auto Off function does not operate.

The unit is turned on. The Auto Off function activates after turning off the unit.
→ Turn off the unit.

Radio reception

**The stations cannot be received.
The sound is hampered by noises.**

- The connection is not correct.
 - Connect a power antenna (aerial) control lead (blue) or accessory power supply lead (red) to the power supply lead of a car's antenna (aerial) booster (only when your car has built-in FM/MW/LW antenna (aerial) in the rear/side glass).
 - Check the connection of the car antenna (aerial).
 - If the auto antenna (aerial) will not go up, check the connection of the power antenna (aerial) control lead.

Preset tuning is not possible.

- Store the correct frequency in the memory.
- The broadcast signal is too weak.

Automatic tuning is not possible.

- Setting of the local seek mode is not correct.
 - Tuning stops too frequently: Set "LOCAL-ON" (page 28).
 - Tuning does not stop at a station: Set "LOCAL-OFF" (page 28).
- The broadcast signal is too weak.
 - Perform manual tuning.

During FM reception, the "ST" indication flashes.

- Tune in the frequency accurately.
- The broadcast signal is too weak.
 - Set "MONO-ON" (page 28).

An FM program broadcast in stereo is heard in monaural.

- The unit is in monaural reception mode.
 - Set "MONO-OFF" (page 28).

RDS

The SEEK starts after a few seconds of listening.

- The station is non-TP or has weak signal.
 - Deactivate TA (page 20).

No traffic announcements.

- Activate TA (page 20).
- The station does not broadcast any traffic announcements despite being TP.
 - Tune in another station.

PTY displays "- - - - -"

- The current station is not an RDS station.
- RDS data has not been received.
- The station does not specify the program type.

CD playback

The disc cannot be loaded.

- Another disc is already loaded.
- The disc has been forcibly inserted upside down or in the wrong way.

The disc does not play back.

- Defective or dirty disc.
- The CD-Rs/CD-RWs are not for audio use (page 30).

MP3/WMA files cannot be played back.

The disc is incompatible with the MP3/WMA format and version. For details on playable discs and formats, visit the support site.

MP3/WMA files take longer to play back than others.

The following discs take a longer time to start playback.

- a disc recorded with a complicated tree structure.
- a disc recorded in Multi Session.
- a disc to which data can be added.

The display items do not scroll.

- For discs with very many characters, those may not scroll.
- "A.SCRL" is set to "OFF."
 - Set "A.SCRL-ON" (page 28).
 - Press and hold (DSP/L/SCRL).

The sound skips.

- Installation is not correct.
 - Install the unit at an angle of less than 45° in a sturdy part of the car.
- Defective or dirty disc.

The operation buttons do not function.

The disc will not eject.

Press the RESET button (page 7).

Bluetooth function

The connecting device cannot detect this unit.

- Before the pairing is made, set this unit to pairing standby mode.
- While connected to a Bluetooth device, this unit cannot be detected from another device. Disconnect the current connection and search for this unit from another device.
- When the device pairing is made, set the Bluetooth signal output to on (page 24).

Connection is not possible.

- Connect to this unit from a Bluetooth device or vice versa. The connection is controlled from one side (this unit or Bluetooth device), but not both.
- Check the pairing and connection procedures in the manual of the other device, etc., and perform the operation again.

The talker's voice volume is low.

Adjust the volume level.


A call partner says that the volume is too low or high.

Adjust the volume accordingly using Mic Gain adjustment (page 25).

Echo or noise occurs in phone call conversations.

- Lower the volume.
- If the ambient noise other than the phone call sound is loud, try reducing this noise.
 - E.g.: If a window is open and road noise, etc., is loud, shut the window. If the air conditioner is loud, lower the air conditioner.

The phone is not connected.

When the Bluetooth audio is played back, the phone is not connected even if you press  (handsfree).
→ Connect from the phone.

The phone sound quality is poor.

Phone sound quality depends on reception conditions of cellular phone.
→ Move your car to a place where you can enhance the cellular phone's signal if the reception is poor.

The volume of the connected audio device is low (high).

Volume level will differ depending on the audio device.
→ Adjust the volume of the connected audio device or this unit.

The sound skips during playback of a Bluetooth audio device.

- Reduce the distance between the unit and the Bluetooth audio device.
- If the Bluetooth audio device is stored in a case which interrupts the signal, remove the audio device from the case while using.
- Several Bluetooth devices or other devices which emit radio waves are used nearby.
→ Turn off the other devices.
→ Reduce the distance from the other devices.
- The playback sound stops momentarily when the connection between this unit and the cellular phone is being made. This is not a malfunction.

The connected Bluetooth audio device cannot be controlled.

Check that the connected Bluetooth audio device supports AVRCP.

Some functions do not work.

Check if the connecting device supports the functions in question.



A call is answered unintentionally.

The connecting phone is set to answer a call automatically.

No sound is output from the car speakers during handsfree call.

If the sound is output from the cellular phone, set the cellular phone to output the sound from the car speakers.

"OFF BT" appears when initializing.

Press and hold  until  turns off. Then initialize again (page 26).

General**No power is being supplied to the unit.**

- Check the connection or fuse.
- If the unit is turned off and the display disappears, it cannot be operated with the remote commander.
→ Turn on the unit.

The power antenna (aerial) does not extend.

The power antenna (aerial) does not have a relay box.

No sound.

- The ATT function is activated, or the Telephone ATT function (when the interface cable of a car telephone is connected to the ATT lead) is activated.
- The position of the fader control "FAD" is not set for a 2-speaker system.
- The Bluetooth audio device is in pause.
→ Cancel pause.

No beep sound.

- The beep sound is canceled (page 28).
- An optional power amplifier is connected and you are not using the built-in amplifier.

The contents of the memory have been erased.

- The RESET button has been pressed.
→ Store again into the memory.
- The power supply lead or battery has been disconnected or it is not connected properly.



Stored stations and correct time are erased.**The fuse has blown.****Makes noise when the position of the ignition is switched.**

The leads are not matched correctly with the car's accessory power connector.

During playback or reception, demonstration mode starts.

If no operation is performed for 5 minutes with "DEMO-ON" set, demonstration mode starts.
→ Set "DEMO-OFF" (page 28).

The display disappears from/does not appear in the display window.

- The dimmer is set to "DIM-ON" (page 28).
- The display disappears if you press and hold .
→ Press  on the unit until the display appears.
- The connectors are dirty (page 32).

The Auto Off function does not operate.

The unit is turned on. The Auto Off function activates after turning off the unit.
→ Turn off the unit.

The display disappears while the unit is operating.

The Black Out function is set to on (page 28).

Card remote commander operation is not possible.

If the Black Out function is activated (no lighting), card remote commander operation is not possible (page 28).

Radio reception

The stations cannot be received. The sound is hampered by noises.

- The connection is not correct.
 - Connect a power antenna (aerial) control lead (blue) or accessory power supply lead (red) to the power supply lead of a car's antenna (aerial) booster (only when your car has built-in FM/MW/SW antenna (aerial) in the rear/side glass).
 - Check the connection of the car antenna (aerial).
 - If the auto antenna (aerial) will not go up, check the connection of the power antenna (aerial) control lead.

Preset tuning is not possible.

- Store the correct frequency in the memory.
- The broadcast signal is too weak.

Automatic tuning is not possible.

- Setting of the local seek mode is not correct.
 - Tuning stops too frequently:
 - Set "LOCAL-ON" (page 28).
 - Tuning does not stop at a station:
 - Set "LOCAL-OFF" (page 28).
- The broadcast signal is too weak.
 - Perform manual tuning.

During FM reception, the "ST" indication flashes.

- Tune in the frequency accurately.
- The broadcast signal is too weak.
 - Set "MONO-ON" (page 28).

An FM program broadcast in stereo is heard in monaural.

- The unit is in monaural reception mode.
 - Set "MONO-OFF" (page 28).

RDS

PTY displays "- - - - -."

- The current station is not an RDS station.
- RDS data has not been received.
- The station does not specify the program type.

CD playback

The disc cannot be loaded.

- Another disc is already loaded.
- The disc has been forcibly inserted upside down or in the wrong way.

The disc does not play back.

- Defective or dirty disc.
- The CD-Rs/CD-RWs are not for audio use (page 30).

MP3/WMA files cannot be played back.

The disc is incompatible with the MP3/WMA format and version. For details on playable discs and formats, visit the support site.

MP3/WMA files take longer to play back than others.

- The following discs take a longer time to start playback.
 - a disc recorded with a complicated tree structure.
 - a disc recorded in Multi Session.
 - a disc to which data can be added.

The display items do not scroll.

- For discs with very many characters, those may not scroll.
- "A.SCRL" is set to "OFF."
 - Set "A.SCRL-ON" (page 28).
 - Press and hold (DSP/L/SCRL).

The sound skips.

- Installation is not correct.
 - Install the unit at an angle of less than 45° in a sturdy part of the car.
- Defective or dirty disc.

The operation buttons do not function.

The disc will not eject.

- Press the RESET button (page 8).

Bluetooth function

The connecting device cannot detect this unit.

- Before the pairing is made, set this unit to pairing standby mode.
- While connected to a Bluetooth device, this unit cannot be detected from another device. Disconnect the current connection and search for this unit from another device.
- When the device pairing is made, set the Bluetooth signal output to on (page 24).

Connection is not possible.

- Connect to this unit from a Bluetooth device or vice versa. The connection is controlled from one side (this unit or Bluetooth device), but not both.
- Check the pairing and connection procedures in the manual of the other device, etc., and perform the operation again.

The talker's voice volume is low.

- Adjust the volume level.


A call partner says that the volume is too low or high.

- Adjust the volume accordingly using Mic Gain adjustment (page 25).

Echo or noise occurs in phone call conversations.

- Lower the volume.
- If the ambient noise other than the phone call sound is loud, try reducing this noise.
 - E.g.: If a window is open and road noise, etc., is loud, shut the window. If the air conditioner is loud, lower the air conditioner.

The phone is not connected.

- When the Bluetooth audio is played back, the phone is not connected even if you press  (handsfree).
 - Connect from the phone.

The phone sound quality is poor.

- Phone sound quality depends on reception conditions of cellular phone.
 - Move your car to a place where you can enhance the cellular phone's signal if the reception is poor.

The volume of the connected audio device is low (high).

Volume level will differ depending on the audio device.

→ Adjust the volume of the connected audio device or this unit.

The sound skips during playback of a Bluetooth audio device.

- Reduce the distance between the unit and the Bluetooth audio device.
- If the Bluetooth audio device is stored in a case which interrupts the signal, remove the audio device from the case while using.
- Several Bluetooth devices or other devices which emit radio waves are used nearby.
 - Turn off the other devices.
 - Reduce the distance from the other devices.
- The playback sound stops momentarily when the connection between this unit and the cellular phone is being made. This is not a malfunction.

The connected Bluetooth audio device cannot be controlled.

Check that the connected Bluetooth audio device supports AVRCP.

Some functions do not work.

Check if the connecting device supports the functions in question.

A call is answered unintentionally.

The connecting phone is set to answer a call automatically.

No sound is output from the car speakers during handsfree call.

If the sound is output from the cellular phone, set the cellular phone to output the sound from the car speakers.

“OFF BT” appears when initializing.

Press and hold **(BT)** until “**BT**” turns off. Then initialize again (page 26).

Error displays/Messages**ERROR**

- The disc is dirty or inserted upside down.
 - Clean or insert the disc correctly.
- A blank disc has been inserted.
- The disc cannot play due to a problem.
 - Insert another disc.
- Press **▲** to remove the disc.

FAILURE (Illuminates until any button is pressed.)

The connection of speakers/amplifiers is incorrect.

→ See the installation/connections manual of this model to check the connection.

FAILURE (Illuminates for about 1 second.)

When the SAT tuner is connected, storing an SAT radio channel into a preset failed.

→ Be sure to receive the channel that you want to store, then try it again.

L. SEEK +/-

The local seek mode is on during automatic tuning.

NO MUSIC

The disc does not contain a music file.

→ Insert a music CD in this unit.

NO NAME

A disc/album/artist/track name is not written in the track.

OFFSET

There may be an internal malfunction.

→ Check the connection. If the error indication remains on in the display, consult your nearest Sony dealer.

READ

The unit is reading all track and album information on the disc.

→ Wait until reading is complete and playback starts automatically. Depending on the disc structure, it may take more than a minute.

RESET

This unit cannot be operated due to a problem.

→ Press the RESET button (page 7).

“LLLL” or “RRRR”

During reverse or fast-forward, you have reached the beginning or the end of the disc and you cannot go any further.

“—”

The character cannot be displayed with the unit.

ERROR

- The disc is dirty or inserted upside down.
 - Clean or insert the disc correctly.
- A blank disc has been inserted.
- The disc cannot play due to a problem.
 - Insert another disc.
- Press **▲** to remove the disc.

FAILURE

The connection of speakers/amplifiers is incorrect.

→ See the installation/connections manual of this model to check the connection.

L. SEEK +/-

The local seek mode is on during automatic tuning.

NO AF

There is no alternative frequency for the current station.

→ Press **(SEEK) +/-** while the program service name is flashing. The unit starts searching for another frequency with the same PI (Program Identification) data (“PI SEEK” appears).

NO MUSIC

The disc does not contain a music file.

→ Insert a music CD in this unit.

NO NAME

A disc/album/artist/track name is not written in the track.

NO TP

The unit will continue searching for available TP stations.

OFFSET

There may be an internal malfunction.
→ Check the connection. If the error indication remains on in the display, consult your nearest Sony dealer.

READ

The unit is reading all track and album information on the disc.
→ Wait until reading is complete and playback starts automatically. Depending on the disc structure, it may take more than a minute.

RESET

This unit cannot be operated due to a problem.
→ Press the RESET button (page 7).

“LLLL” or “rrrr”

During reverse or fast-forward, you have reached the beginning or the end of the disc and you cannot go any further.

“_”

The character cannot be displayed with the unit.

“_”

The character cannot be displayed with the unit.

If these solutions do not help improve the situation, consult your nearest Sony dealer.
If you take the unit to be repaired because of CD playback trouble, bring the disc that was used at the time the problem began.

ERROR

- The disc is dirty or inserted upside down.
→ Clean or insert the disc correctly.
- A blank disc has been inserted.
- The disc cannot play due to a problem.
→ Insert another disc.
- Press **▲** to remove the disc.

FAILURE

The connection of speakers/amplifiers is incorrect.
→ See the installation/connections manual of this model to check the connection.

L. SEEK +/-

The local seek mode is on during automatic tuning.

NO MUSIC

The disc does not contain a music file.
→ Insert a music CD in this unit.

NO NAME

A disc/album/artist/track name is not written in the track.

OFFSET

There may be an internal malfunction.
→ Check the connection. If the error indication remains on in the display, consult your nearest Sony dealer.

READ

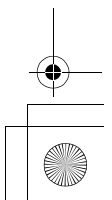
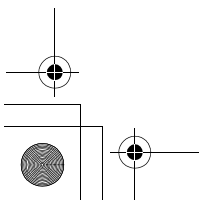
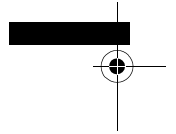
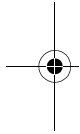
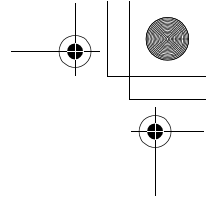
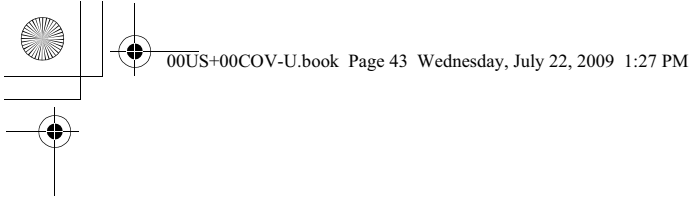
The unit is reading all track and album information on the disc.
→ Wait until reading is complete and playback starts automatically. Depending on the disc structure, it may take more than a minute.

RESET

This unit cannot be operated due to a problem.
→ Press the RESET button (page 8)

“LLLL” or “rrrr”

During reverse or fast-forward, you have reached the beginning or the end of the disc and you cannot go any further.





Česky

Sony Corp. tímto prohlašuje, že MEX-BT2800 splňuje základní požadavky a další příslušná ustanovení Směrnice 1999/5/CE.

Podrobnosti lze získat na následující URL:
<http://www.compliance.sony.de/>

Dansk

Undertegnede, Sony Corp. erklærer herved, at følgende udstyr MEX-BT2800 overholder de væsentlige krav og øvrige relevante krav i Direktiv 1999/5/EF.

For yderligere information gå ind på følgende hjemmeside: <http://www.compliance.sony.de/>

Deutsch

Hiermit erklärt Sony Corp., dass sich dieser MEX-BT2800 in Übereinstimmung mit den grundlegenden Anforderungen und den anderen relevanten Vorschriften der Richtlinie 1999/5/EG befindet.

Weitere Informationen erhältlich unter:
<http://www.compliance.sony.de/>

Eesti

Sony Corp. teatab käesolevaga, et MEX-BT2800 on kooskõlas oluliste ja vastavate direktiivi 1999/5/EÜ nõuetega.

Üksikasjalikumaks infoks vaadake URL:
<http://www.compliance.sony.de/>

English

Hereby, Sony Corp., declares that this MEX-BT2800 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

For details, please access the following URL:
<http://www.compliance.sony.de/>

Español

Por medio de la presente, Sony Corp. declara que el MEX-BT2800 cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 1999/5/CE.

Para mayor información, por favor consulte el siguiente URL:
<http://www.compliance.sony.de/>

Français

Par la présente, Sony Corp. déclare que l'appareil MEX-BT2800 est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE.

Pour toute information complémentaire, veuillez consultez l'URL suivante :
<http://www.compliance.sony.de/>

Italiano

Con la presente Sony Corp. dichiara che questo MEX-BT2800 è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE.

Per ulteriori dettagli, si prega di consultare il seguente URL:
<http://www.compliance.sony.de/>

Język polski

Niniejszym firma Sony Corp. deklaruje, że urządzenie MEX-BT2800 jest zgodne z podstawowymi wymaganiami oraz z odpowiednimi postanowieniami Dyrektywy 1999/5/EC.

Szczegółowe informacje można znaleźć pod następującym adresem URL:
<http://www.compliance.sony.de/>

Latviski

Ar šo Sony Corp. paziņo, ka MEX-BT2800 atbilst Direktīvas 1999/5/EK būtiskajām prasībām un citiem ar to saistītajiem noteikumiem.

Plašāka informācija ir pieejama šajā URL:
<http://www.compliance.sony.de/>

Lietuviškai

Sony Corp. pareiškia, kad šis MEX-BT2800 atitinka esminius 1999/5/EB direktyvos reikalavimus ir kitas nuostatas.

Susipažinti visu atitikties deklaracijos turiniu Jūs galite interneto tinklalapyje:
<http://www.compliance.sony.de/>

Magyarul

Ezennel a Sony Corp. kijelenti, hogy a MEX-BT2800 megfelel a vonatkozó alapvető követelményeknek és az 1999/5/EC irányelv egyéb előírásainak.

További információkat a következő weboldalon találhat:
<http://www.compliance.sony.de/>

Nederlands

Hierbij verklaart Sony Corp. dat het toestel MEX-BT2800 in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 1999/5/EG.

Nadere informatie kunt u vinden op:
<http://www.compliance.sony.de/>

Norsk

Herved erklærer Sony Corp. at dette MEX-BT2800 er i overensstemmelse med vesentlige krav og andre relevante bestemmelser som fremgår av direktiv 1999/5/EC.

Gå til denne URL-en for mer informasjon:
<http://www.compliance.sony.de/>

Português

A Sony Corp. declara que este MEX-BT2800 está conforme com os requisitos essenciais e outras provisões da Directiva 1999/5/CE.

Para mais informações, por favor consulte a seguinte URL:
<http://www.compliance.sony.de/>

Slovensky

Sony Corp. potvrdzuje, že MEX-BT2800 spĺňa základné požiadavky a ostatné nariadenia smernice 1999/5/EC.

Podrobnosti získate nasledovnej webovej adrese: <http://www.compliance.sony.de/>

Slovenščina

Sony izjavlja, da je MEX-BT2800 v skladu z bistvenimi zahtevami in ostalimi zadevnimi ukrepi Direktive 1999/5/ES.

Za podrobnosti glejte stran URL:
<http://www.compliance.sony.de/>

Suomi

Sony Corp. vakuuttaa täten että MEX-BT2800 tyypinen laite on direktiivin 1999/5/EY oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.

Halutessasi lisätietoja käy osoitteessa:
<http://www.compliance.sony.de/>

Svenska

Härmed intygar Sony Corp. att denna MEX-BT2800 står i överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 1999/5/EG.

För ytterligare information gå in på följande hemsida: <http://www.compliance.sony.de/>

Türkçe

İşbu Belge ile Sony Corp. MEX-BT2800'ün 1999/5/EC Yönetmeliğinin temel gereklilikleri ve ilgili maddeleri ile uyumlu olduğunu belgeler.

Detaylı bilgi için, lütfen belirtilen web sitesini ziyaret ediniz:
<http://www.compliance.sony.de/>

Ελληνικά

Με την παρούσα η Sony Corp. Δηλώνει ότι MEX-BT2800 συμμορφώνεται προς της ουσιώδεις απαιτήσεις και της λοιπές σχετικές διατάξεις της οδηγίας 1999/5/EK.

Για λεπτομέρειες παρακαλούμε όπως ελέγξετε την ακόλουθη σελίδα του διαδικτύου:
<http://www.compliance.sony.de/>

Български

С настоящото Sony Corp. декларира, че този апарат MEX-BT2800 отговаря на съществените изисквания и останалите условия на директива 1999/5/EO.

Подробности могат да бъдат намерени на следния URL:
<http://www.compliance.sony.de/>

If you have any questions/problems regarding this product, try the following:

1 *Read Troubleshooting in these Operating Instructions.*

2 *Reset the unit.*

Note: Stored data may be erased.

3 *Please contact (U.S.A. only);*

Call 1-800-222-7669

URL <http://www.SONY.com>

<http://www.sony.net/>

Sony Corporation Printed in Thailand

MEX-BT2800
4-157-841-11(1)

Register your product online now at:
 Registrieren Sie Ihr Produkt jetzt bei:
 Merci d'enregister votre produit en ligne sur :
 Registra online il tuo prodotto su:
 Registreer uw product nu online via:

www.sony-europe.com/myproducts

Tragen Sie die Seriennummer (SERIAL NO.) in dem reservierten Feld ein. Sie finden diese auf einem Aufkleber, der auf dem Gerätegehäuse angebracht ist. Nehmen Sie den ausgefüllten Geräte-Pass anschließend unbedingt aus der Bedienungsanleitung heraus, falls Sie diese im Fahrzeug aufbewahren möchten. Bitte bewahren Sie den Geräte-Pass an einem sicheren Ort auf. Er kann im Falle eines Diebstahls zur Identifikation Ihres Eigentums dienen.

caraudio

Geräte-Pass

SONY[®]

Dieser Geräte-Pass dient als Eigentumsnachweis für Ihr caraudio-Gerät im Falle eines Diebstahls.

Wir empfehlen, den Geräte-Pass nicht im Fahrzeug aufzubewahren, um Missbrauch zu verhindern.

Modellbezeichnung

MEX-BT2800

Seriennummer (SERIAL NO.)

<http://www.sony.net/>

Sony Corporation Printed in Thailand

MEX-BT2800
4-157-841-21(1)

<http://www.sony.net/>

Sony Corporation Printed in Thailand

MEX-BT2850
4-157-841-41(1)