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To download, please access the following URL, then select the model name:
 "XAV-AX8000" for US/Canada, Asia Pacific, Oceania, Middle East (excluding Israel) and India models
 "XAV-AX8050D" for Europe/Israel models
 URL: <http://www.sony.net/Products/Linux/>
 Please note that Sony cannot answer or respond to any inquiries regarding the content of the source code.

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

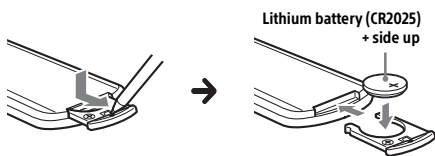
Maintenance

Replacing the lithium battery (CR2025) of the remote commander

When the battery becomes weak, the range of the remote commander becomes shorter.

CAUTION

Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.



Note on the lithium battery

Keep the lithium battery out of the reach of children. Should the battery be swallowed, immediately consult a doctor.

Specifications

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

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

AUDIO POWER SPECIFICATIONS



CTA2006 Standard

Power Output: 20 Watts RMS × 4 at 4 Ohms < 1% THD+N

SN Ratio: 80 dBA (reference: 1 Watt into 4 Ohms)

Monitor section

Display type: Wide LCD color monitor

Dimensions: 8.95 in

System: TFT active matrix

Number of pixels:

1,152,000 pixels (800 × 3 (RGB) × 480)

Color system:

PAL/NTSC automatic select for CAMERA IN terminal

Tuner section (US/Canada models only)

FM

Tuning range: 87.5 MHz – 107.9 MHz

Usable sensitivity: 7 dBf

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

Separation at 1 kHz: 45 dB

AM

Tuning range: 530 kHz – 1,710 kHz

Sensitivity: 32 µV

Tuner section (Asia Pacific, Oceania, Middle East (excluding Israel) and India models only)

FM

Tuning range:

87.5 MHz – 108.0 MHz (at 50 kHz step)

87.5 MHz – 108.0 MHz (at 100 kHz step)

87.5 MHz – 107.9 MHz (at 200 kHz step)

FM tuning step:

50 kHz/100 kHz/200 kHz switchable

Usable sensitivity: 7 dBf

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

Separation at 1 kHz: 45 dB

AM

Tuning range:

531 kHz – 1,602 kHz (at 9 kHz step)

530 kHz – 1,710 kHz (at 10 kHz step)

AM tuning step:

9 kHz/10 kHz switchable

Sensitivity: 32 µV

Tuner section (Europe/Israel models only)

DAB/DAB+

Tuning range: 174.928 MHz – 239.200 MHz

Antenna (aerial) terminal:

External antenna (aerial) connector

FM

Tuning range: 87.5 MHz – 108.0 MHz

Usable sensitivity: 7 dBf

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

Separation at 1 kHz: 45 dB

AM

Tuning range: 531 kHz – 1,602 kHz

Sensitivity: 32 μ V

USB player section

Interface:

USB port: USB (Hi-speed)

Maximum current: 1.5 A

Wireless communication

Communication System:

BLUETOOTH Standard version 3.0

Output:

BLUETOOTH Standard Power Class 2

(Max. Conducted +1 dBm)

Maximum communication range*1:

Line of sight approx. 10 m (33 ft)

Frequency band:

2.4 GHz band (2.4000 GHz – 2.4835 GHz)

Modulation method: FHSS

Compatible BLUETOOTH Profiles*2:

A2DP (Advanced Audio Distribution Profile) 1.3

AVRCP (Audio Video Remote Control Profile) 1.3

HFP (Handsfree Profile) 1.6

PBAP (Phone Book Access Profile) 1.1

Corresponding codec: SBC, AAC

*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 (aerial)'s performance, operating system, software application, etc.

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

Power amplifier section

Outputs: Speaker outputs

Speaker impedance: 4 Ω – 8 Ω

Maximum power output: 55 W $\times$ 4 (at 4 Ω)

General

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

Rated current consumption: 10 A

Dimensions (maximum):

Approx. 229 mm $\times$ 136 mm $\times$ 253 mm

(9 1/8 in $\times$ 5 3/8 in $\times$ 10 in) (w/h/d)

Mounting dimensions:

Approx. 182 mm $\times$ 53 mm $\times$ 160 mm

(7 1/4 $\times$ 2 1/8 in $\times$ 6 3/8 in) (w/h/d)

Mass: Approx. 2.4 kg (5 lb 5 oz)

Package contents:

Main unit (1)

Parts for installation and connections (1 set)

Remote commander (1): RM-X170

Optional accessories/equipment:

SiriusXM Connect Vehicle Tuner: SXV100, SXV200,

SXV300 (US/Canada models only)

Ask the dealer for detailed information.

Design and specifications are subject to change without notice.

Copyrights



SiriusXM Connect Vehicle Tuner and Subscription sold separately.

www.siriusxm.com

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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. For details on using the fuse and removing the unit from the dashboard, see "Connection/Installation" (page 32). If the problem is not solved, visit the support site on the back cover.

General

There is no beep sound.

- An optional power amplifier is connected and you are not using the built-in amplifier.

The fuse has blown.

The unit makes noise when the position of the ignition is switched.

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

The display disappears from/does not appear on the monitor.

- The monitor off function is activated (page 7, 9).
 - Touch anywhere on the display to turn the display back on.

Menu items cannot be selected.

- Unavailable menu items are displayed in gray.

The USB functions do not work properly.

- Do not use a USB extension cable as it may cause deterioration of signal quality.
 - Use a shorter USB cable when connecting the USB device, or replace the USB cable with a new one.

The unit cannot be operated.

- Press and hold HOME for more than 10 seconds to restart the unit. For your safety, do not restart the unit while you are driving.

The clock set automatically is not accurate.

- The clock data on radio waves is not accurate.
 - Press HOME, select [Settings] → [General] → [Set Date/Time], then set from [Auto(RDS)] to [Manual]. After that, touch  and adjust the clock manually.

Display

The display does not turn on.

- The display may not be mounted properly.
 - Check that the installation and connection of the display are appropriately applied to the unit.

Touch panel

The touch panel does not react to your touch correctly.

- Touch one part of the touch panel at a time. If two or more parts are touched simultaneously, the touch panel will not react correctly.
- Calibrate the touch panel of the display (page 21).
- Touch the pressure sensitive panel firmly.

Multi-touch is not recognized.

- Multi-touch operation is not supported on this unit.

Radio

The radio reception is poor.

Static noise occurs.

- Connect the antenna (aerial) firmly.

The stations cannot be received. (Asia Pacific, Oceania, Middle East (excluding Israel) and India models only)

- The tuning step setting has been erased.
 - Set the tuning step again (page 20).

RDS

PTY displays [PTY not found].

- The current station is not an RDS station, or the radio reception is poor.

Seek starts after a few seconds of listening. (Europe/Israel models only)

- The station is non-TP or has a weak signal.
 - Deactivate TA (page 00).

There are no traffic announcements. (Europe/Israel models only)

- Activate TA (page 00).
- The station does not broadcast any traffic announcements despite being TP.
 - Tune into another station.

DAB/DAB+ radio (Europe/Israel models only)

Stations cannot be received.

- See [No Station] (page 00) for details when the DAB signal cannot be received.

No traffic announcements.

- Disable DAB announcements (page 00).
 - Traffic announcements are not available while DAB announcements are enabled.

Picture

There is no picture/picture noise occurs.

- A connection has not been made correctly.
- Check the connection between this unit and other equipment and set the input selector of the equipment to the source corresponding to this unit.
- Installation is not correct.
 - Install the unit at an angle of less than 30° in a sturdy part of the car.
- The parking lead (light green) is not connected to the parking brake switch lead, or the parking brake is not applied.

The picture does not fit in the screen.

- The aspect ratio is fixed on the playback source.

Sound

There is no sound/sound skips/sound cracks.

- A connection has not been made correctly.
- Check the connection between this unit and the connected equipment and set the input selector of the equipment to the source corresponding to this unit.
- Installation is not correct.
 - Install the unit at an angle of less than 30° in a sturdy part of the car.
- The unit is in pause/reverse/fast-forward mode.
- The settings for the outputs are not made correctly.
- The volume is too low.
- The ATT function is activated.
- The format is not supported.
 - Check if the format is supported by this unit (page 23).

Sound is noisy.

- Keep cords and cables away from each other.

USB playback

Items cannot be played.

- Reconnect the USB device.

The USB device takes longer to play.

- The USB device contains large-sized files or files with a complicated tree structure.

Audio files cannot be played.

- USB devices formatted with file systems other than FAT12, FAT16, FAT32 or exFAT are unsupported.*

* This unit supports FAT12, FAT16, FAT32 and exFAT, but some USB device may not support all of these. For details, refer to the operating instructions of each USB device or contact the manufacturer.

BLUETOOTH

The other BLUETOOTH device cannot detect this unit.

- Set [Bluetooth Connection] to [ON] (page 21).
- While connecting to a BLUETOOTH device, this unit cannot be detected by another device.
 - Terminate the current connection and search for this unit from the other device.
- Depending on your smartphone or mobile phone, you may need to delete this unit from the history of the connected smartphone or mobile phone, then pair them again (page 9).

Connection is not possible.

- Check the pairing and connection procedures in the manual of the other device, etc., and perform the operation again.

The name of the detected device does not appear.

- Depending on the status of the other device, it may not be possible to obtain the name.

There is no ringtone.

- Raise the volume while receiving a call.

The talker's voice volume is low.

- Raise the volume during a call.

The other party says that the volume is too low or high.

- Adjust the [MIC Gain] level (page 17).

Echo or noise occurs during call conversations.

- Reduce the volume.
- Set [Speech Quality] to [Mode 1] or [Mode 2]. (page 17).
- If ambient noise other than the phone call sound is loud, try reducing this noise.
 - Shut the window if road noise is loud.
 - Lower the air conditioner if the air conditioner is loud.

The phone sound quality is poor.

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

The volume of the connected BLUETOOTH device is low or high.

- Volume level will differ depending on the BLUETOOTH device.
 - Reduce the volume level differences between this unit and the BLUETOOTH device (page 15).

The sound skips during audio streaming or the BLUETOOTH connection fails.

- Reduce the distance between the unit and the BLUETOOTH device.
- If the BLUETOOTH device is stored in a case which interrupts the signal, remove the case while using the device.
- Several BLUETOOTH devices or other devices (e.g. ham radio devices) which emit radio waves are used nearby.
 - Turn off the other devices.
 - Increase the distance between the unit and other devices.
- Playback sound stops momentarily when this unit is connecting to a mobile phone. This is not a malfunction.

The connected BLUETOOTH device cannot be controlled during audio streaming.

- Check that the connected BLUETOOTH device supports AVRCP.

Some functions do not work.

- Check that the connecting device supports the functions in question.

A call is answered unintentionally.

- The connecting phone is set to start a call automatically.
- [Auto Answer] of this unit is set to [ON] (page 17).

Pairing failed due to time out.

- Depending on the connecting device, the time limit for pairing may be short. Try completing the pairing within the time.

Cannot pair.

- The unit may not be able to pair with a previously paired BLUETOOTH device after initializing the unit if the pairing information of the unit is on the BLUETOOTH device. In this case, delete the pairing information of the unit from the BLUETOOTH device, and then pair them again.

The BLUETOOTH function cannot be operated.

- Turn the ignition off. Wait for a while, then turn the ignition to the ACC position.

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

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

SiriusXM Connect Vehicle Tuner (US/ Canada models only)

A mature channel is not blocked although parental control setting has been made.

- If you tune to a mature channel, the passcode display will appear. Once you have entered the passcode, you will have unblocked parental control for all channels until the unit is powered down or you turn parental control back on.
 - Set [Parental Control] to [Locked] in the SXM option (•••) again (page 13).

Apple CarPlay

The Apple CarPlay icon does not appear on the HOME screen.

- Your iPhone is not compatible with Apple CarPlay.
 - Refer to the compatibility list on the support site on the back cover.
- Disconnect your iPhone from the USB port and reconnect it again.
- Apple CarPlay may not be available in your country or region.
- Make sure a certified Lightning cable is used to connect your iPhone and the unit.

Android Auto

The Android Auto icon does not appear on the HOME screen.

- Check your Android phone and accept the disclaimers and permission requests required to use Android Auto on your Android phone.
- There is no Android Auto application installed on your Android phone.
 - Download and install the Android Auto application onto your Android phone.
- Your Android phone is not compatible with Android Auto.
 - Android phone with Android 5.0 or higher is required. Refer to the compatibility list on the support site on the back cover.
- Disconnect your Android phone from the USB port and reconnect it again.
- Android Auto may not be available in your country or region.

WebLink™ (India models only)

WebLink™ cannot be used.

- Installing the “WebLink Host” app to your iPhone/Android phone is required.
 - Check your iPhone/Android phone and accept the disclaimers and permission to use WebLink™ on your iPhone/Android phone.
- Disconnect your iPhone/Android phone from the USB port and reconnect it again.
- WebLink™ may not be available in your country or region.

Messages

General

Cannot play this content.

- The currently selected content cannot be played back, or skipped to the next one.
 - The content is not in a supported file format. Check supported file formats (page 23).

Device no response

- The unit does not recognize the connected USB device.
 - Reconnect the USB device.
 - Check that the USB device is supported by the unit.

No Playable Data

- The USB device has no playable data.
 - Load music data/files into the USB device.

Overcurrent caution on USB.

- The USB device is overloaded.
 - Disconnect the USB device.
 - The USB device has a fault, or an unsupported device is connected.

USB device not supported

- For details on the compatibility of your USB device, visit the support site on the back cover.

USB hub not supported

- USB hubs are not supported on this unit.

BLUETOOTH

Bluetooth device is not found.

- The unit cannot detect a connectable BLUETOOTH device.
 - Check the BLUETOOTH setting of the connecting device.
- No device is in the list of registered BLUETOOTH devices.
 - Perform pairing with a BLUETOOTH device (page 9).

Handsfree device is not available.

- A mobile phone is not connected.
 - Connect a mobile phone (page 10).

SiriusXM Connect Vehicle Tuner (US/Canada models only)

Channel Locked

Please Enter the Lock Code

- The channel that you have requested is Locked by the radio Parental Control feature. See "To set a parental control" (page 13) for more information on the Parental Control feature and how to access locked channels.

Channel Not Available

- The channel that you have requested is not a valid SiriusXM channel or the channel that you were listening to is no longer available.
- You may also see this message briefly when first connecting a new SiriusXM Connect Vehicle Tuner.

Visit www.siriusxm.com in the USA or www.siriusxm.ca in Canada for SiriusXM channel lineup information.

Channel Not Subscribed

Call SiriusXM to Subscribe

- The channel that you have requested is not included in your SiriusXM subscription package or the channel that you were listening to is no longer included in your SiriusXM subscription package.

If you have questions about your subscription package or would like to subscribe to this channel, please contact SiriusXM.

In the USA, visit www.siriusxm.com or call 1-866-635-2349.

In Canada, visit www.siriusxm.ca or call 1-877-438-9677.

Check Antenna

- The radio has detected a fault with the SiriusXM antenna (aerial).
- The antenna (aerial) cable may be either disconnected or damaged.
 - Verify that the antenna (aerial) cable is connected to the SiriusXM Connect Vehicle Tuner.

- Inspect the antenna (aerial) cable for damage and kinks.
- Replace the antenna (aerial) if the cable is damaged. SiriusXM products are available at your local car audio retailer or online at www.shop.siriusxm.com

Check Tuner

- The radio is having difficulty communicating with the SiriusXM Connect Vehicle Tuner.
- The tuner may be disconnected or damaged.
 - Verify that the SiriusXM Connect Vehicle Tuner cable is securely connected to the radio.

Incorrect Pass Code entered

- Passcode input failed.
 - Check that the passcode has been entered correctly.
 - If you forget your passcode, perform [SXM Reset] in [General] (page 20).

Note that performing [SXM Reset] will initialize all the SiriusXM settings and stored contents in the SiriusXM Connect Vehicle Tuner.

No Signal

- SiriusXM Connect Vehicle Tuner is having difficulty receiving the SiriusXM satellite signal.
 - Verify that your vehicle is outdoors with a clear view of the sky.
 - Verify that the SiriusXM magnetic mount antenna (aerial) is mounted on a metal surface on the outside of the vehicle.
 - Move the SiriusXM antenna (aerial) away from any obstructions.
 - Inspect the antenna (aerial) cable for damage and kinks.
 - Consult the SiriusXM Connect Vehicle Tuner installation manual for more information on antenna (aerial) installation.
 - Replace the antenna (aerial) if the cable is damaged. SiriusXM products are available at your local car audio retailer or online at www.shop.siriusxm.com

Subscription Updated

Press Enter to Continue

- The radio has detected a change in your SiriusXM subscription status.
 - Press Enter to clear the message.

If you have questions about your subscription, please contact SiriusXM.

In the USA, visit www.siriusxm.com or call 1-866-635-2349.

In Canada, visit www.siriusxm.ca or call 1-877-438-9677.

WebLink™ (India models only)**USB device not supported**

→ To use WebLink™, installing the “WebLink Host” app to your iPhone/Android phone is required (page 18).

DAB/DAB+ radio (Europe/Israel models only)**No Station**

→ The DAB signal cannot be received.

- Perform an auto tune (page 00).
- Check the connection of the DAB antenna (aerial) (not supplied).
- Check that [Antenna Power] is set to [ON] (page 00).

Receiving

→ The unit is waiting to receive a DAB station.

If these solutions do not help improve the situation, consult your nearest Sony dealer.

Connection/Installation

Cautions

- Do not install this unit in a car that has no ACC position. The display of the unit does not turn off even after turning the ignition off, and this causes battery drain.
- **Run all ground (earth) leads to a common ground (earth) point.**
- Do not get the leads trapped under a screw or caught in moving parts (e.g., seat railing).
- Before making connections, turn the car ignition off to avoid short circuits.
- Connect the **yellow** and **red** power supply leads only after all other leads have been connected. For Europe/Israel models only: Connect the power supply leads ① to the unit and speakers before connecting it to the auxiliary power connector.
- Be sure to insulate any loose unconnected leads with electrical tape for safety.
- Choose the installation location carefully so that the unit will not interfere with normal driving operations.
- Avoid installing the unit in areas subject to dust, dirt, excessive vibration, or high temperature, such as in direct sunlight or near heater ducts.
- Use only the supplied mounting hardware for a safe and secure installation.
- This unit may not be installed properly depending on the car type. For details on the mounting space, see "Ensuring the mounting location of the unit" (page 00).
- To avoid injury, be careful not to drop the display during installation.
- When installing, be careful not to cut off your fingers with the metal parts of the brackets and mounting base.
- Do not pinch your fingers when attaching the display to the unit.
- Do not install the unit in a position where the unit interferes with driving operations (such as in positions where the shift lever hits the unit, or the hazard button cannot be pressed).
- When using the unit for a long period of time, there may be a possibility that the screws securing the display may come loose. Periodically tighten these screws.
- Do not make any changes or modifications to the unit other than those described in this manual.

Note on the power supply lead (yellow)

When connecting this unit in combination with other stereo components, the amperage rating of the car circuit to which the unit is connected must be higher than the sum of each component's fuse amperage rating.

Note on installing in cars with a start-stop system

The unit may restart when starting the engine from start-stop. In this case, turn off the start-stop system of your car.

Note on installing in cars with electric parking brake system

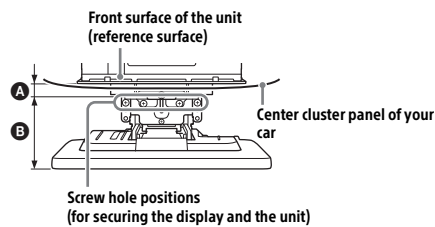
For cars with electric parking brakes, some related functions (such as video blocking function) may not work properly.

Mounting angle adjustment

Adjust the mounting angle to less than 30°.

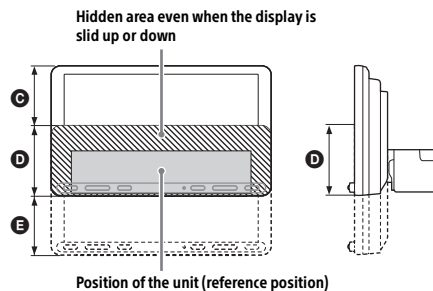
Ensuring the mounting location of the unit

- Make sure that the distance from the front surface (reference surface) of the mounted unit to the surface of your car's center cluster is within 22 mm (7/8 in). If it exceeded, the unit cannot be installed properly.



● A 22 mm (7/8 in) ● B 51 mm to 71 mm (2 1/8 in to 2 7/8 in)

- For your safety, adjust the mounting location of the unit so that it does not interfere with driving operations such as button (switch) or shift lever operations.



● C 60 mm (2 3/8 in) ● D 76 mm (3 in) ● E 60 mm (2 3/8 in)

Parts List for Installation

- ① Power supply leads (1)
(except for Europe/Israel
models)



- ① Power supply leads (1)
(Europe/Israel models only)



- ② Mounting screws
(5 × max. 8 mm
(7/32 × max. 5/16 in)) (4)



- ③ Microphone (1)



- ④ Flat-mount base (1)



- ⑤ Double-sided tape (1)



- ⑥ USB extension cable (long) (1)



- ⑦ USB extension cable (short)
(1)



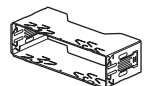
- ⑧ Cable tie (1)



- ⑨ Connection cable RC-SR1 (1)
(US/Canada and India
models only)



- ⑩ Mounting sleeve (1)
(Europe/Israel models only)



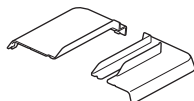
- ⑪ Release keys (2)
(Europe/Israel models only)



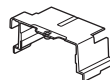
- ⑫ Trim ring (1)
(Europe/Israel models only)



- ⑬ Rear panel covers (L, R) (2)



- ⑭ Joint cover (1)

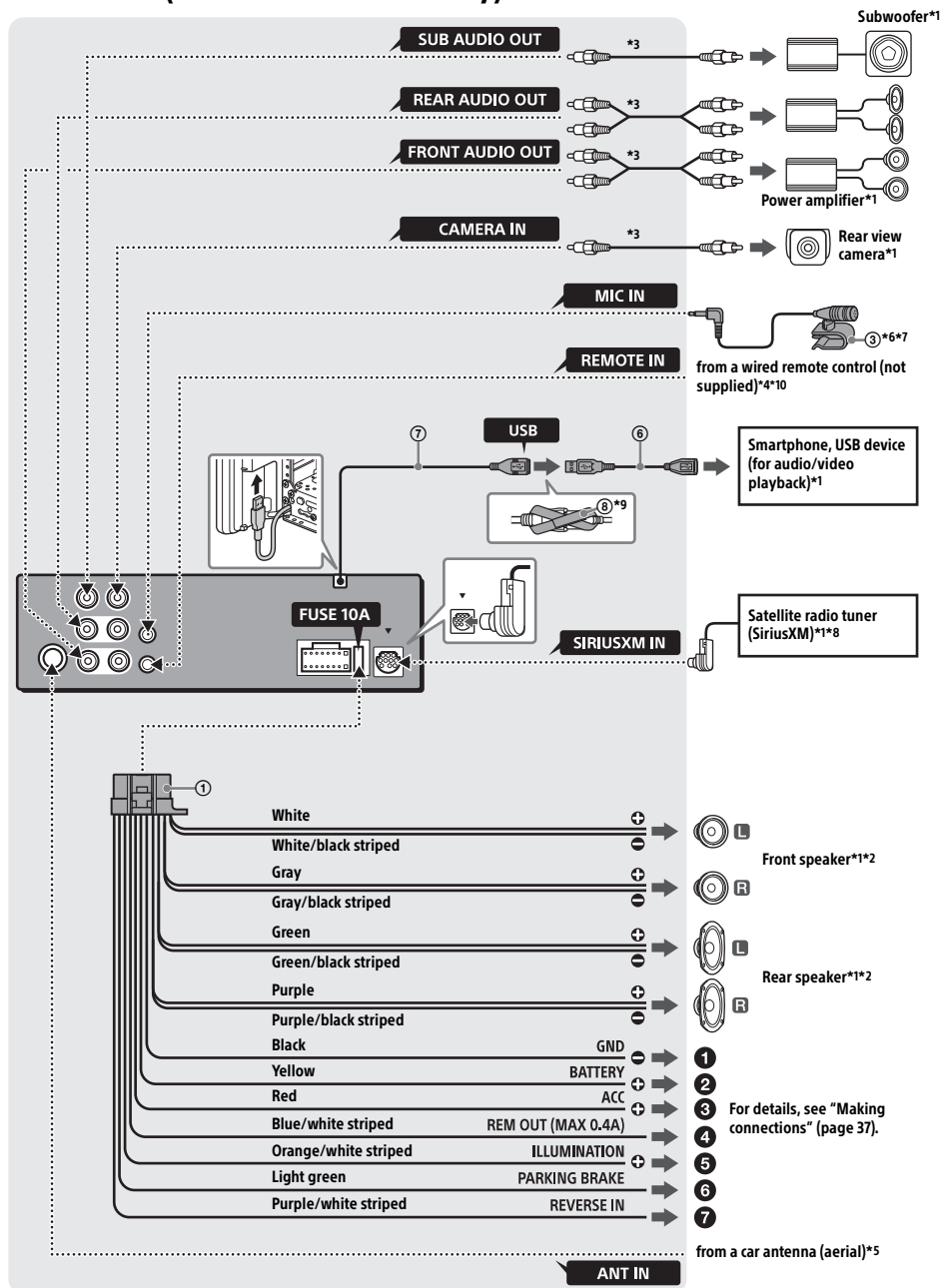


- ⑮ Fixing screw
(3 × 8 mm (1/8 × 11/32 in)) (1)

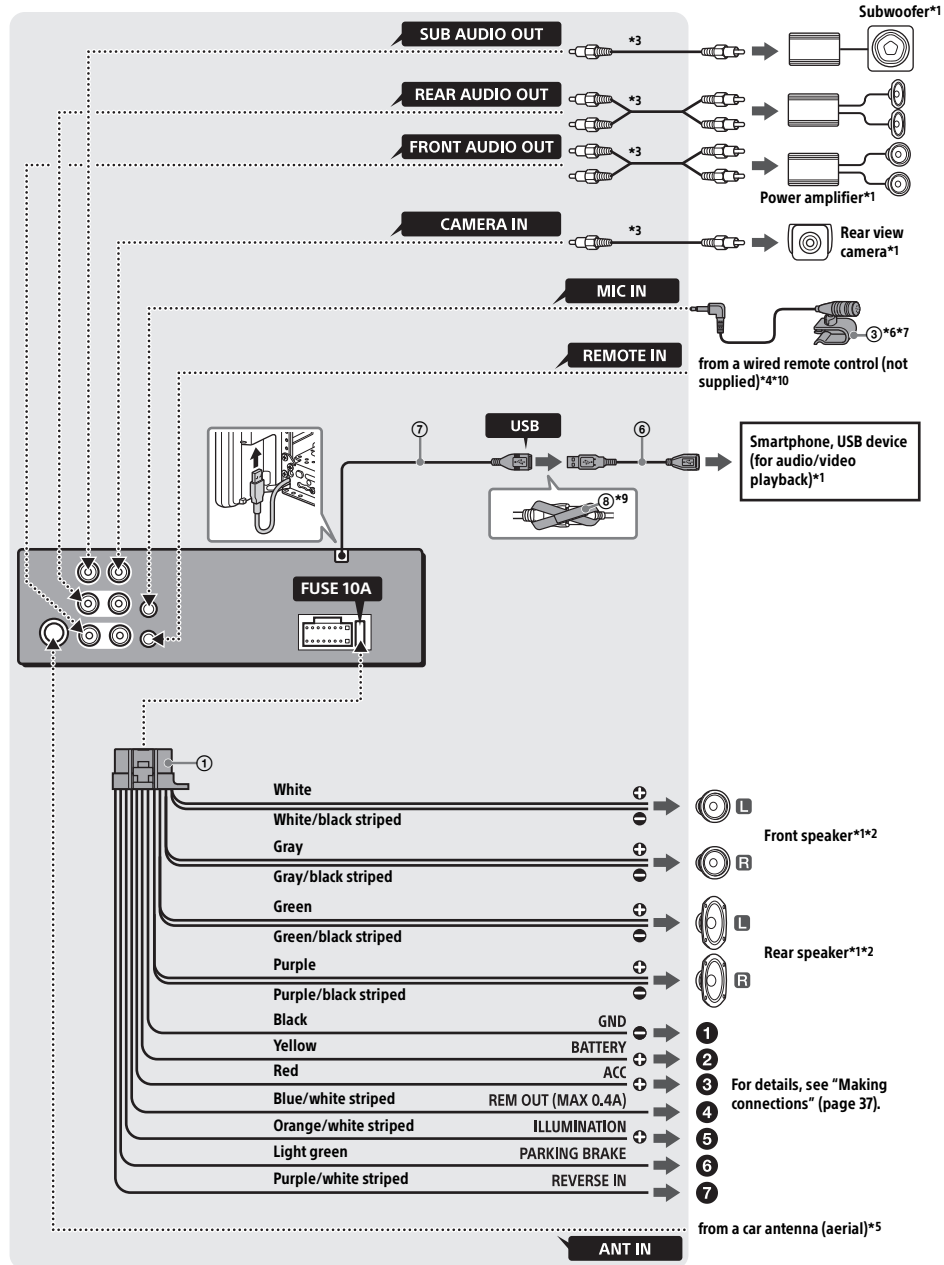


- This parts list does not include all the package contents.
- The mounting sleeve ⑩ is attached to the unit before shipping. Before mounting the unit, use the release keys ⑪ to remove the mounting sleeve ⑩ from the unit. For details, see "Removing the mounting sleeve (Europe/Israel models only)" (page 00). (Europe/Israel models only)
- Keep the release keys ⑪ for future use as they are also necessary if you remove the unit from your car. (Europe/Israel models only)

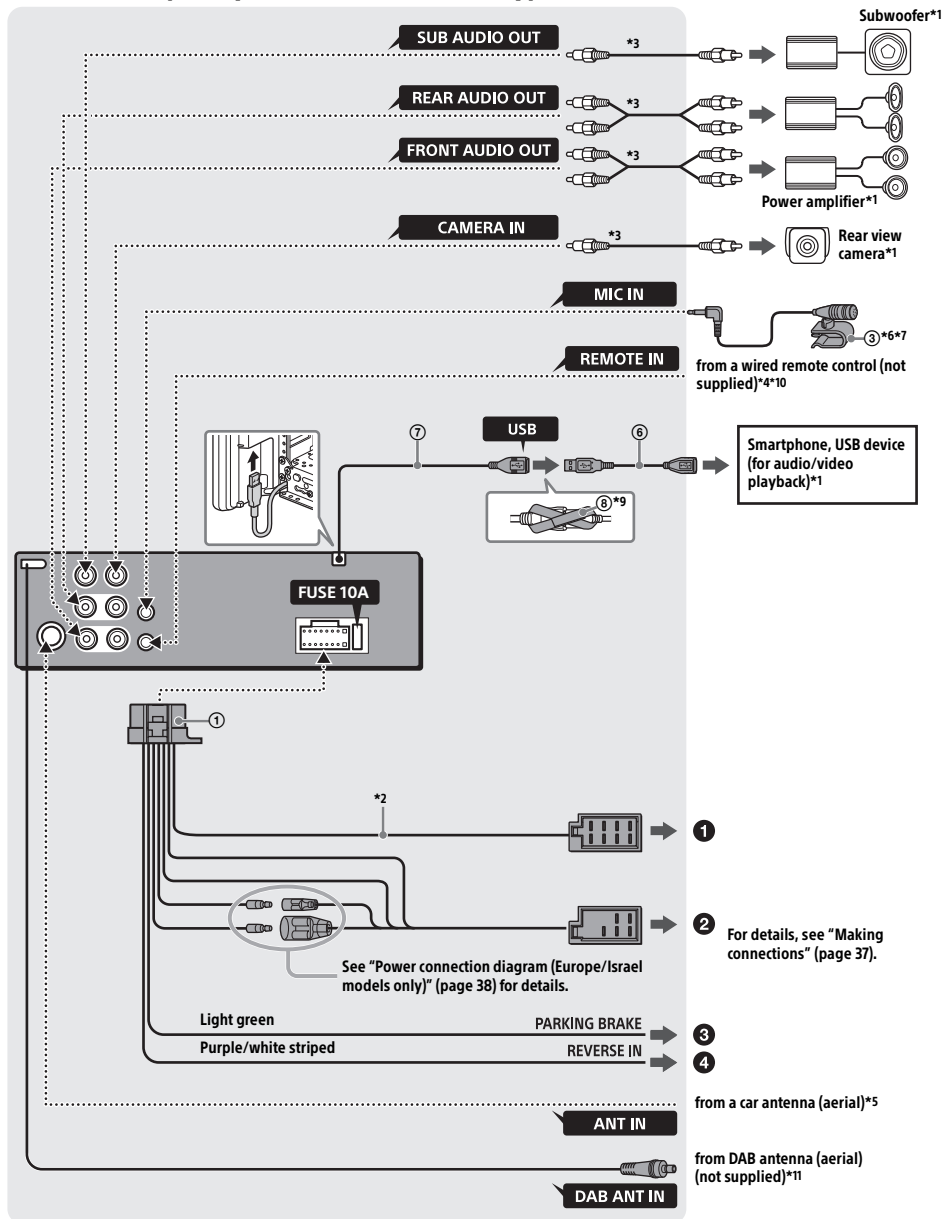
Connection (US/Canada models only)



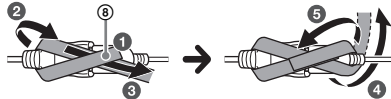
Connection (Asia Pacific, Oceania, Middle East (excluding Israel) and India models only)



Connection (Europe/Israel models only)



- *1 Not supplied
- *2 Speaker impedance: $4\ \Omega$ to $8\ \Omega \times 4$
- *3 RCA pin cord (not supplied)
- *4 Depending on the type of car, use an adaptor for a wired remote control (not supplied).
For details on using the wired remote control, see "Using the wired remote control" (page 39).
- *5 Depending on the type of car, use an adaptor (not supplied) if the antenna (aerial) connector does not fit.
- *6 Whether in use or not, route the microphone input cord so it does not interfere with driving operations. Secure the cord with a clamp, etc., if it is installed around your feet.
- *7 For details on installing the microphone, see "Installing the microphone" (page 39).
- *8 For more information on how to install the SiriusXM Connect Vehicle Tuner, consult the installation guide included with the tuner (US/Canada models only).
- *9



- *10 When using the steering wheel remote control, use the connection cable RC-SR1 ⑨ as necessary (US/Canada and India models only).
- *11 Set [Antenna Power] to [ON] (default) or [OFF] depending on the type of DAB antenna (aerial) (not supplied) (page 00). Max. supply current 0.1 A (Europe/Israel models only)

Making connections

1 To a common ground (earth) point

First connect the black ground (earth) lead then connect the yellow and red power supply leads.

2 To the +12 V power terminal which is energized at all times

Be sure to first connect the black ground (earth) lead to a common ground (earth) point.

3 To the +12 V power terminal which is energized when the ignition switch is set to the accessory position

Be sure to first connect the black ground (earth) lead to a common ground (earth) point.

4 To the power antenna (aerial) control lead or the power supply lead of the antenna (aerial) booster

It is not necessary to connect this lead if there is no power antenna (aerial) or antenna (aerial) booster, or with a manually-operated telescopic antenna (aerial).

To AMP REMOTE IN of an optional power amplifier

This connection is only for amplifiers and a power antenna (aerial). Connecting any other system may damage the unit.

Note

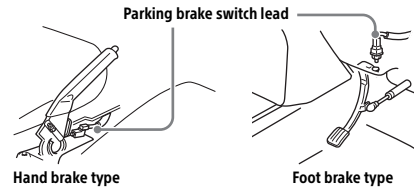
It will take about 10 seconds to shut down the output of REM OUT after the unit is turned off.

5 To a car's illumination signal

Be sure to first connect the black ground (earth) lead to a common ground (earth) point.

6 To the parking brake switch lead

The mounting position of the parking brake switch lead depends on your car. Be sure to connect the parking brake lead (light green) of the power supply leads ① to the parking brake switch lead.

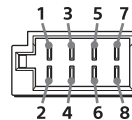


7 To the +12 V power terminal of the car's rear lamp lead (only when connecting the rear view camera)

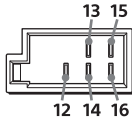
For Europe/Israel models only:

If you have a power antenna (aerial) without a relay box, connecting this unit with the supplied power supply leads ① may damage the antenna (aerial).

1 To the car's speaker connector



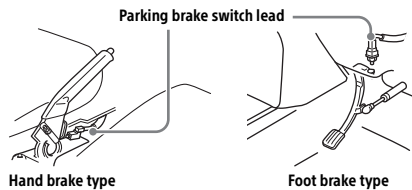
1	Rear speaker (right)	⊕	Purple
2		⊖	Purple/black striped
3	Front speaker (right)	⊕	Gray
4		⊖	Gray/black striped
5	Front speaker (left)	⊕	White
6		⊖	White/black striped
7	Rear speaker (left)	⊕	Green
8		⊖	Green/black striped

2 To the car's power connector

12	continuous power supply	Yellow
13	power antenna (aerial) / power amplifier control (REM OUT)	Blue/white striped
14	switched illumination power supply	Orange/white striped
15	switched power supply	Red
16	ground (earth)	Black

3 To the parking brake switch lead

The mounting position of the parking brake switch lead depends on your car. Be sure to connect the parking brake lead (light green) of the power supply leads ① to the parking brake switch lead.

**4 To the +12 V power terminal of the car's rear lamp lead (only when connecting the rear view camera)****Memory hold connection**

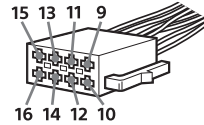
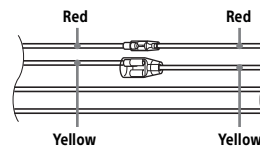
When the yellow power supply lead is connected, power will always be supplied to the memory circuit even when the ignition switch is turned off.

Speaker connection

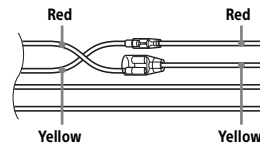
- Before connecting the speakers, turn the unit off.
- Use speakers with an impedance of 4 Ω to 8 Ω, and with adequate power handling capacities to avoid damage.

Power connection diagram (Europe/Israel models only)

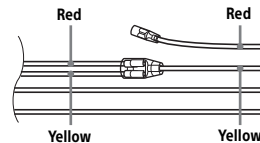
Check your car's auxiliary power connector, and match the connections of leads correctly depending on the car.

Auxiliary power connector**Common connection**

12	continuous power supply	Yellow
15	switched power supply	Red

When the positions of the red and yellow leads are inverted

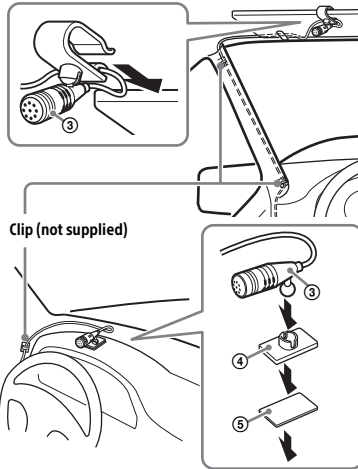
12	switched power supply	Yellow
15	continuous power supply	Red

When the car without ACC position

After matching the connections and switching power supply leads correctly, connect the unit to the car's power supply. If you have any questions and problems connecting your unit that are not covered in this manual, consult the car dealer.

Installing the microphone

To capture your voice during handsfree calling, you need to install the microphone ③.



Cautions

- It is extremely dangerous if the cord becomes wound around the steering column or gearstick. Be sure to keep it and other parts from interfering with your driving operations.
- If airbags or any other shock-absorbing equipment are in your car, contact the store where you purchased this unit or the car dealer before installation.

Notes

- When mounting on the dashboard, remove the visor clip carefully from the microphone ③, then attach the flat-mount base ④ to the microphone ③.
- Before attaching the double-sided tape ⑤, clean the surface of the dashboard with a dry cloth.

Using the wired remote control

When using the steering wheel remote control

Installation of the connection cable RC-SR1 ⑨ is required before use.

- 1 To enable the steering wheel remote control, select [General] → [Steering Control] → [Custom] → to make the registration (page 20).

When the registration is complete, the steering wheel remote control becomes available.

Notes on installing the connection cable RC-SR1 ⑨

- Refer to the support site on the back cover for details then connect each lead properly to the appropriate leads. Making an improper connection may damage the unit.
- Consulting the dealer or an experienced technician for help is recommended.

When using the wired remote control

- 1 To enable the wired remote control, set [Steering Control] in [General] to [Preset] (page 20).

Using the rear view camera

Installation of the rear view camera (not supplied) is required before use.

The picture from a rear view camera connected to the CAMERA IN terminal is displayed when:

- the back lamp of your car lights up (or the shift lever is set to the R (reverse) position).
- you press HOME, then touch [Rear Camera].

Installation

To install the unit and the display securely, be sure to follow the steps ① to ⑧ in order.

- ① Removing the trim ring and the mounting sleeve (page 00)
- ② Before mounting the unit (page 00)
- ③ Mounting the unit in the dashboard (page 00)
- ④ Attaching the joint cover (page 00)
- ⑤ Setting up the display (page 00)
- ⑥ Making sure the mounting positions of the display (page 00)
- ⑦ Organizing the USB cable (page 00)
- ⑧ Mounting the display to the unit (page 00)

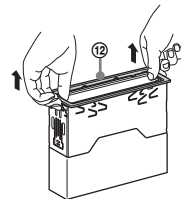
For your safety

After mounting the display to the unit, make sure that the display does not interfere with normal driving operations such as blocking the driver's view or getting the cables tangled.

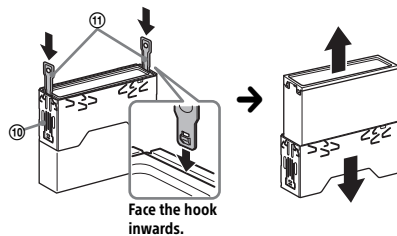
① Removing the trim ring and the mounting sleeve (Europe/Israel models only)

Before installing the unit, remove the trim ring ⑫ and the mounting sleeve ⑩ from the unit.

- 1 Pinch both edges of the trim ring ⑫, then pull it out.



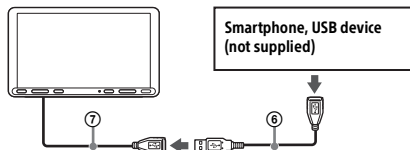
- 2** Insert both release keys ⑪ until they click, and pull down the mounting sleeve ⑩, then pull up the unit to separate.



2 Before mounting the unit

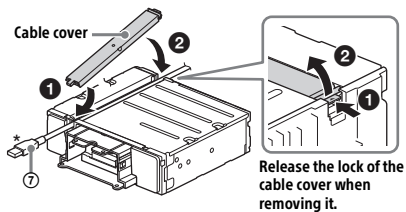
Before mounting the unit in the dashboard, arrange the USB extension cables.

USB cable connection diagram:



- 1** Store the USB extension cable (short) ⑦ to the groove of the unit, then attach the cable cover.

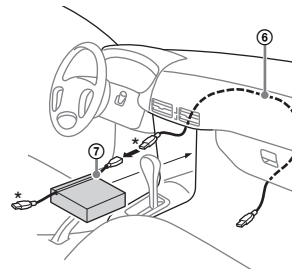
Position the USB cable so that its connector (male) comes to the front side of the unit.



* USB connector (male)

- 2** Route the USB extension cable (long) ⑥ inside the dashboard, then connect the USB cable (short) ⑦ from the unit.

Position the USB cable so that its connector (male) comes out from the center console panel.



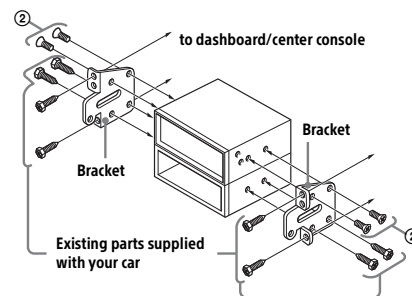
* USB connector (male)

3 Mounting the unit in the dashboard

Using the mounting brackets supplied with your car

You may not be able to install this unit in some makes of Japanese cars. In such a case, consult your Sony dealer.

Example



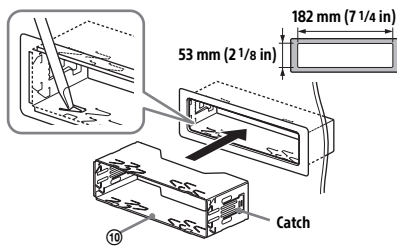
Note

To prevent malfunction, install only with the mounting screws ②.

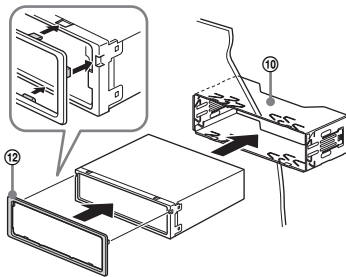
Using the mounting sleeve (Europe/ Israel models only)

Before installing, make sure the catches on both sides of the mounting sleeve ⑩ are bent inwards 2 mm (3/32 in).

- 1 Position the mounting sleeve ⑩ inside the dashboard, then bend the claws outward for a tight fit.



- 2 Mount the unit onto the mounting sleeve ⑩ then attach the trim ring ⑫.

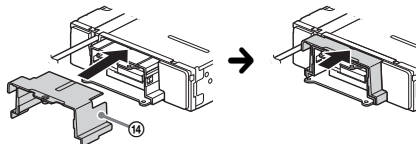


Notes

- If the catches are straight or bent outwards, the unit will not be installed securely and may spring out.
- Make sure the 4 catches on the trim ring ⑫ are properly engaged in the slots of the unit.

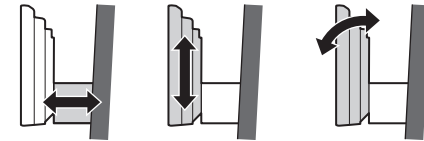
④ Attaching the joint cover

- 1 Attach the joint cover ⑭ to the mounting base of the unit, then slide it into the unit temporarily.



⑤ Setting up the display

The mounting positions of the display can be adjusted.



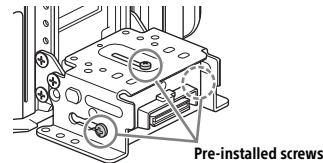
Depth
(within 20 mm
(13/16 in), in 3 steps)

Height
(within 60 mm
(2 3/8 in), in 7 steps)

Angle
(-10° to +10°, in 3 steps)

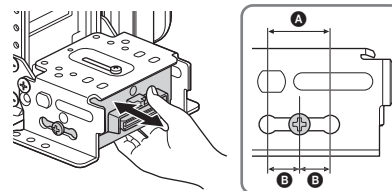
Adjusting the depth of the display position

- 1 Loosen the 3 pre-installed screws for depth adjustment (on top and both sides).

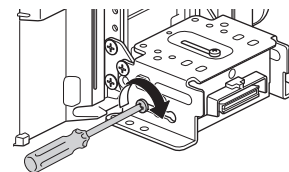


- 2 Slide the connector bracket to decide the appropriate depth position.

Adjustable depth: within 20 mm (13/16 in) (A), in 3 steps, in 10 mm (13/32 in) pitch (B).



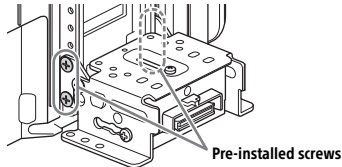
- 3 At the desired position, tighten the 3 screws firmly to secure the connector bracket.



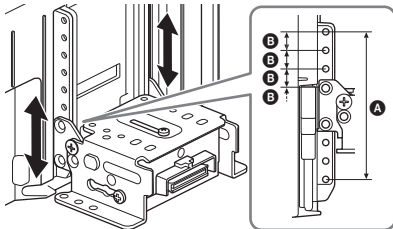
When you tighten a screw, be careful not to apply too much torque as doing so may damage the screw (the torque value should be less than 1 N•m).

Adjusting the height of the display position

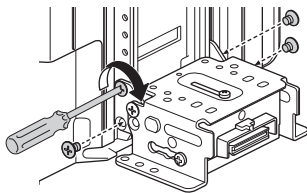
- 1 Remove the 4 pre-installed screws for height adjustment (on both sides).



- 2 Slide the connector bracket up or down to decide the appropriate height position.
Adjustable height: within 60 mm (2 3/8 in) (A), in 7 steps, in 10 mm (13/32 in) pitch (B).



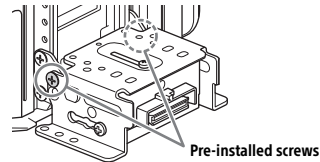
- 3 At the desired position, tighten the 4 screws firmly to secure the connector bracket.



When you tighten a screw, be careful not to apply too much torque as doing so may damage the screw (the torque value should be less than 1 N•m).

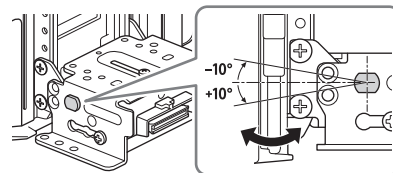
Adjusting the display angle (tilt)

- 1 Remove the 2 pre-installed screws for angle adjustment (on both sides).



- 2 Adjust the display angle to decide the appropriate angle.

Adjustable angle: -10° to +10°, in 3 steps

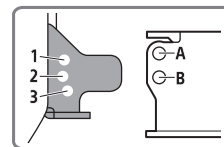
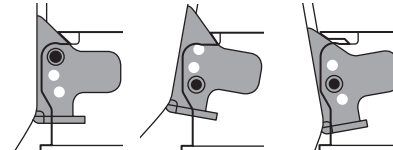


Screw holes to use:

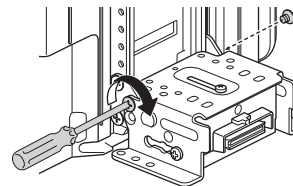
0° (1 - A)

-10° (3 - B)

+10° (2 - B)



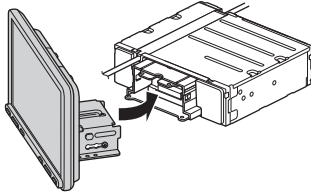
- 3 At the desired angle, tighten the 2 screws through the screw holes (upper or lower) that match the display angle.



When you tighten a screw, be careful not to apply too much torque as doing so may damage the screw (the torque value should be less than 1 N•m).

⑥ Making sure the mounting positions of the display

- 1 Attach the display to the unit temporarily.

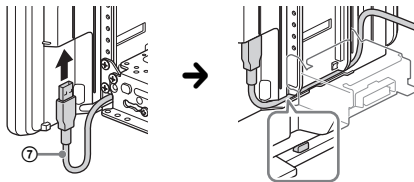


- 2 Confirm that the display does not block the driver's view or interfere with normal driving operations.

If further adjustment of the mounting position (depth, height, angle) is necessary, remove the display from the unit, then adjust it again accordingly.

⑦ Organizing the USB cable

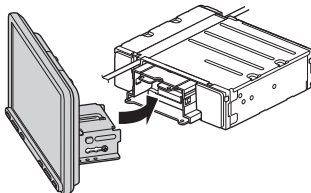
- 1 Connect the USB extension cable (short) ⑦ to the USB port of the display, then route the cable along the groove.



To prevent the extension cable from coming off, be sure to route the USB cable along the groove through the catches inside.

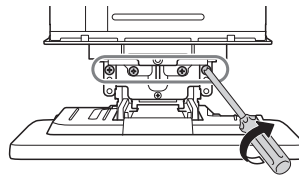
⑧ Attaching the display to the unit

- 1 Attach the display to the unit.



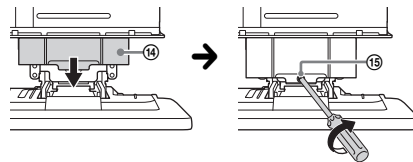
Make sure that the connector brackets of the display is fully inserted to the unit.

- 2 Tighten 4 screw (on top) to secure the connector bracket to the unit.



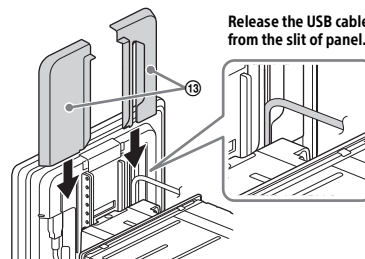
When you tighten a screw, be careful not to apply too much torque as doing so may damage the screw (the torque value should be less than 1 N•m).

- 3 Slide the joint cover ⑭ out to protect the mounting base of the display, then tighten the fixing screw ⑮ to secure the cover.



When you tighten a screw, be careful not to apply too much torque as doing so may damage the screw (the torque value should be less than 1 N•m).

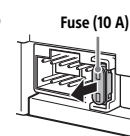
- 4 Attach the rear panel covers (L, R) ⑬ along the guides for protection.



Release the USB cable from the slit of panel.

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.



Fuse (10 A)

**Български**

С настоящото, Sony Corporation декларира, че това оборудване е в съответствие с Директива 2014/53/EU.

Цялостният текст на ЕС декларацията за съответствие може да се намери на следния интернет адрес:
<http://www.compliance.sony.de/>

Hrvatski

Sony Corporation ovime izjavljuje da je ova oprema u skladu s Direktivom 2014/53/EU.
 Cjeloviti tekst EU izjave o sukladnosti dostupan je na sljedećoj internetskoj adresi:
<http://www.compliance.sony.de/>

Česky

Sony Corporation tímto prohlašuje, že toto zařízení je v souladu se směrnicí 2014/53/EU.
 Úplné znění EU prohlášení o shodě je k dispozici na této internetové adrese:
<http://www.compliance.sony.de/>

Dansk

Herved erklærer Sony Corporation, at dette udstyr er i overensstemmelse med direktiv 2014/53/EU.
 Den fulde ordlyd af EU-overensstemmelseserklæringen er tilgængelig på følgende internetadresse:
<http://www.compliance.sony.de/>

Nederlands

Hierbij verklaart Sony Corporation dat deze radioapparatuur conform is met Richtlijn 2014/53/EU.
 De volledige tekst van de EU-conformiteitsverklaring kan worden geraadpleegd op het volgende internetadres:
<http://www.compliance.sony.de/>

English

Hereby, Sony Corporation declares that this equipment is in compliance with Directive 2014/53/EU.
 The full text of the EU declaration of conformity is available at the following internet address:
<http://www.compliance.sony.de/>

Eesti keel

Käesolevaga deklareerib Sony Corporation, et käesolev seade vastab direktiivi 2014/53/EL nõuetele.
 ELi vastavusdeklaratsiooni täielik tekst on kättesaadav järgmisel internetiaadressil:
<http://www.compliance.sony.de/>

Suomi

Sony Corporation vakuuttaa, että tämä laite on direktiivin 2014/53/EU mukainen.
 EU-vaatimustenmukaisuusvakuutuksen täysimittainen teksti on saatavilla seuraavassa internetosoitteessa:
<http://www.compliance.sony.de/>

Français

Le soussigné, Sony Corporation, déclare que cet équipement est conforme à la Directive 2014/53/UE.
 Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante :
<http://www.compliance.sony.de/>

Deutsch

Hiermit erklärt Sony Corporation, dass diese Funkanlage der Richtlinie 2014/53/EU entspricht.
 Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar:
<http://www.compliance.sony.de/>

Ελληνικά

Με την παρούσα Sony Corporation δηλώνει ότι, αυτή η συσκευή πληροί τους όρους της οδηγίας 2014/53/EU.
 Το πλήρες κείμενο της δήλωσης συμμόρφωσης ΕΕ διατίθεται στην ακόλουθη ιστοσελίδα στο διαδίκτυο:
<http://www.compliance.sony.de/>

Magyar

A Sony Corporation igazolja, hogy ez a készülék megfelel a 2014/53/EU irányelvnek.
 Az EU-megfelelőségi nyilatkozat teljes szövege elérhető a következő internetes címen:
<http://www.compliance.sony.de/>

Italiano

Con la presente, Sony Corporation dichiara che questo apparecchio è conforme alla Direttiva 2014/53/UE.
 Il testo completo della dichiarazione di conformità UE è disponibile al seguente indirizzo Internet:
<http://www.compliance.sony.de/>

Latviešu

Ar šo Sony Corporation deklarē, ka šī iekārta atbilst direktīvai 2014/53/ES.
 Pilns ES atbilstības deklarācijas teksts ir pieejams šādā interneta vietnē:
<http://www.compliance.sony.de/>

Lietuvių kalba

Mes, Sony Corporation, patvirtiname, kad šis įrenginys atitinka direktyvą 2014/53/ES.
 Visas ES atitikties deklaracijos tekstas pasiekiamas šiuo internetiniu adresu:
<http://www.compliance.sony.de/>

Norsk

Herved erklærer Sony Corporation at utstyretypen er i samsvar med direktiv 2014/53/EU.
EU-erklæring fulltekst finner du på Internett under:
<http://www.compliance.sony.de/>

Polski

Sony Corporation niniejszym oświadcza, że to urządzenie jest zgodne z dyrektywą 2014/53/UE. Pełny tekst deklaracji zgodności UE jest dostępny pod następującym adresem internetowym:
<http://www.compliance.sony.de/>

Português

O(a) abaixo assinado(a) Sony Corporation declara que o presente equipamento está em conformidade com a Diretiva 2014/53/UE.
O texto integral da declaração de conformidade está disponível no seguinte endereço de Internet:
<http://www.compliance.sony.de/>

Română

Prin prezenta, Sony Corporation declară că acest echipament este în conformitate cu Directiva 2014/53/UE.
Textul integral al declarației UE de conformitate este disponibil la următoarea adresă internet:
<http://www.compliance.sony.de/>

Slovenščina

Sony Corporation potrjuje, da je ta oprema skladna z Direktivo 2014/53/EU.
Celotno besedilo izjave EU o skladnosti je na voljo na naslednjem spletnem naslovu:
<http://www.compliance.sony.de/>

Slovensky

Sony Corporation týmto vyhlasuje, že zariadenie je v súlade so smernicou 2014/53/EÚ.
Úplné vyhlásenie EÚ o zhode je k dispozícii na tejto internetovej adrese:
<http://www.compliance.sony.de/>

Español

Por la presente, Sony Corporation declara que este equipo es conforme con la Directiva 2014/53/UE.
El texto completo de la declaración UE de conformidad está disponible en la dirección Internet siguiente:
<http://www.compliance.sony.de/>

Svenska

Härmed försäkrar Sony Corporation att denna utrustning överensstämmer med direktiv 2014/53/EU.
Den fullständiga texten till EU-försäkran om överensstämmelse finns på följande webbadress:
<http://www.compliance.sony.de/>

Türkçe

Sony Corporation bu ekipmanın 2014/53/AB Direktifine uygun olduğunu işbu belge ile beyan eder.
AB uygunluk beyanının tam metni aşağıdaki internet adresinden edinilebilir:
<http://www.compliance.sony.de/>

Shqip

Me anë të këtij dokumenti, Sony Corporation deklaroi se kjo pajisje është në pajtueshmëri me Direktivën 2014/53/BE.
Teksti i plotë i deklaratsë së pajtueshmërisë së BE-së disponohet në adresën e mëposhtme të të internetit:
<http://www.compliance.sony.de/>

Македонски

Со овој документ, Sony Corporation изјавува дека оваа опрема е во согласност со Директивата 2014/53/EY.
Целосниот текст на Изјавата за сообразност на ЕУ е достапен на следнава адреса на интернет:
<http://www.compliance.sony.de/>

Srpski

Sony Corporation ovim izjavljuje da je ova oprema u skladu sa direktivom 2014/53/EU.
Kompletna tekst EU izjave o uskladenosti je dostupan na sledećoj internet adresi:
<http://www.compliance.sony.de/>

Support site

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

Site d'assistance

Si vous avez des questions ou si vous souhaitez consulter les toutes dernières informations techniques sur ce produit, rendez-vous sur le site Web suivant :

Sitio Web de soporte técnico en línea

Para resolver cualquier duda u obtener la información más reciente sobre el soporte técnico de este producto, visite el siguiente sitio Web:

<https://www.sony.com/am/support>

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

- 1 Read Troubleshooting in Help Guide (online manual).**
- 2 Please contact (U.S.A. only);**
Call **1-800-222-7669**
URL **<https://www.SONY.com>**

Smartphone app

Support by Sony app - Find information and get notification about your product:

App. de smartphone

Support by Sony app - Trouvez des infos et recevez des notifications au sujet de votre produit :

Aplicación para Smartphone

Aplicación Support by Sony - Busque información y obtenga notificaciones acerca de su producto:



- ✓ News & Alerts / Actus & Alertes / Noticias y Alertas
- ✓ Software updates / Mises à jour / Actualizaciones de software
- ✓ Tutorials / Didacticiels / Tutoriales
- ✓ Tips & Tricks / Conseils & Astuces / Consejos y Trucos

<https://sony.net/SBS>



Bluetooth®



Works with
Apple CarPlay

androidauto

Support site

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

<https://www.sony-asia.com/support>



androidauto  **WebLink™**

Support site

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Sitio Web de soporte técnico en línea

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<https://www.sony-asia.com/support>



androidauto

Support site

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Site d'assistance

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Sitio Web de soporte técnico en línea

Para resolver cualquier duda u obtener la información más reciente sobre el soporte técnico de este producto, visite el siguiente sitio Web:

Support-Website

Wenn Sie Fragen haben oder die neuesten Support-Informationen zu diesem Produkt abrufen möchten, rufen Sie bitte folgende Website auf:

Sito di assistenza clienti

In caso di domande o per le informazioni più aggiornate sul presente prodotto, visitare il seguente sito Web:

<https://www.sony.eu/support>

Register your product online now at:
Merci d'enregistrer votre produit en ligne sur :
Registre su producto online en:

Registrieren Sie Ihr Produkt jetzt bei:
Registra online il tuo prodotto su:

<https://www.sony.eu/mysony>

Smartphone app

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App. de smartphone

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Aplicación para Smartphone

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Smartphone App

Support by Sony App - Finden Sie Informationen und erhalten Sie Benachrichtigungen über Ihr Produkt:

App per smartphone

App Support by Sony - Trovate informazioni e ricevete notifiche sul vostro prodotto:



- ✓ News & Alerts / Nachrichten u. Alerts / Actus & Alertes / Novità e avvisi / Noticias y Alertas
- ✓ Software updates / Software-Updates / Mises à jour / Aggiornamenti software / Actualizaciones de software
- ✓ Tutorials / Anleitungen / Didacticiels / Tutorial / Tutoriales
- ✓ Tips & Tricks / Tipps u. Tricks / Conseils & Astuces / Consigli e suggerimenti / Consejos y Trucos

<https://sony.net/SBS>

