SONY®

4-296-932-**11**(1)

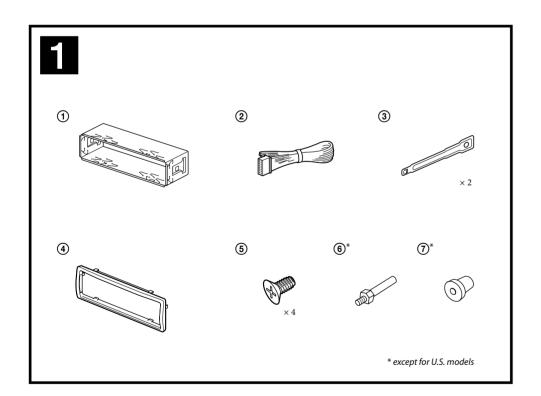
Multi Disc Player

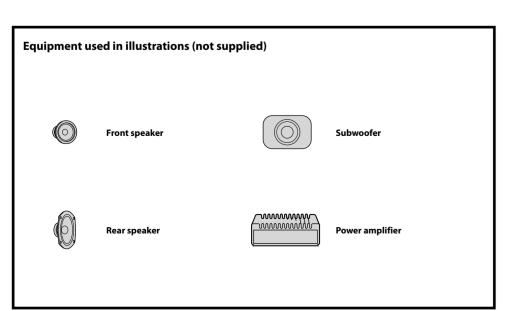
Installation/Connections



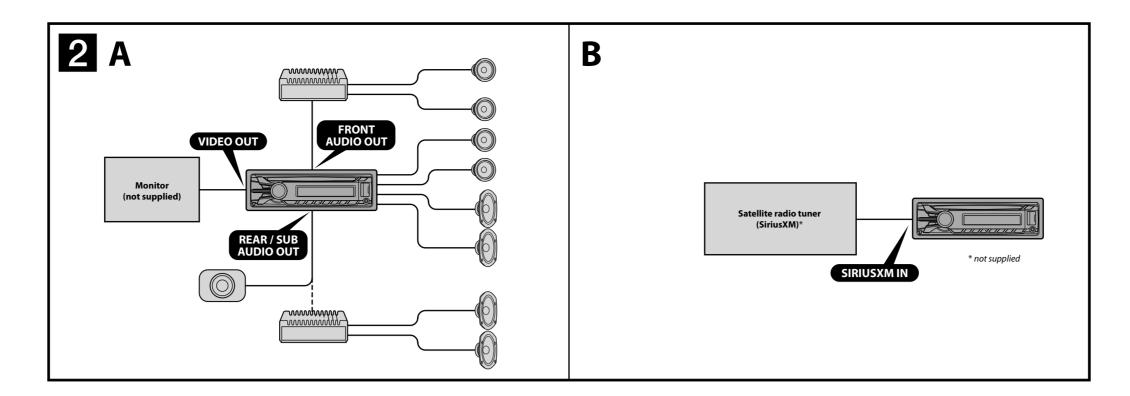
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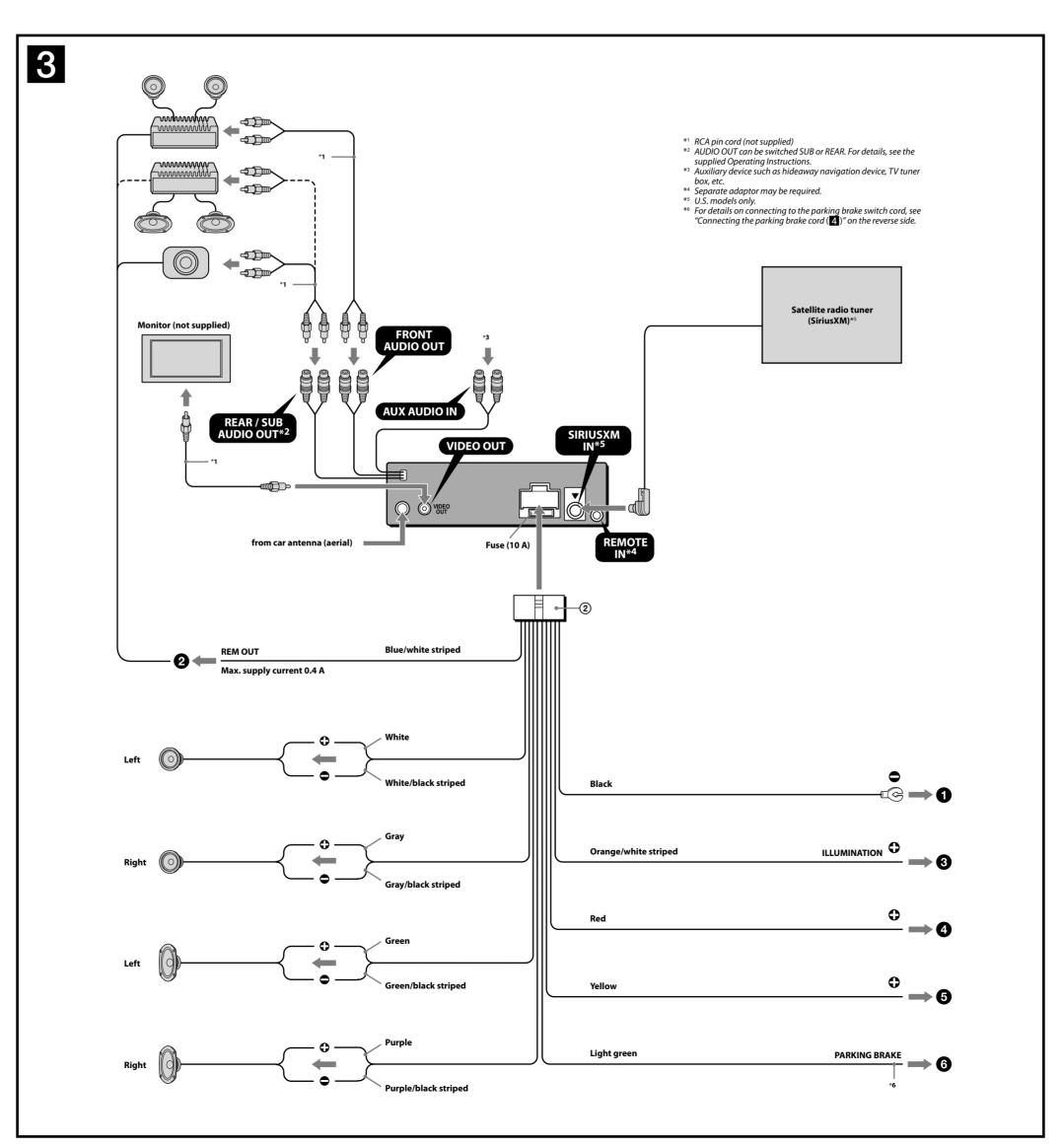
MEX-DV1707U/MEX-DV1700U





http://www.sony.net/





Cautions

- \bullet This unit is designed for negative ground (earth) 12 V
- DC operation only.

 Do not get the leads 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.
 Run all ground (earth) leads to a common ground
- (earth) point. Be sure to insulate any loose unconnected leads with electrical tape for safety.
- The use of optical instruments with this product will

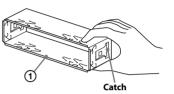
- Notes on the power supply lead (yellow)

 When connecting this unit in combination with other stereo components, the connected car circuit's rating
- must be higher than the sum of each component's fuse. • When no car circuits are rated high enough, connect the unit directly to the battery.

Parts list 1

- \bullet The numbers in the list are keyed to those in the
- The bracket ① and the protection collar ④ are attached to the unit before shipping. Before mounting the unit, use the release keys ③ to remove the bracket ① from the unit. For details, see "Removing the protection collar and the bracket (5)" on the reverse
- side of the sheet. • Keep the release keys ③ for future use as they are also necessary if you remove the unit from your

Handle the bracket ① carefully to avoid injuring your



Before installing, make sure that the catches on both sides of the bracket 1 are bent inwards 2 mm ($^{0}/_{20}$ in). If the catches are straight or bent outwards, the unit will not be installed securely and may spring out.

Connection example 2

- Notes (2-A)

 Be sure to connect the ground (earth) lead before connecting the
- The alarm will only sound if the built-in amplifier is used.

Connection diagram 3

1 To a metal surface of the car

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

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

- Notes

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

 When your car has a built-in FM/AM antenna (aerial) in the rear/side glass, see "Notes on the control and power supply leads."
- To AMP REMOTE IN of an optional power **amplifier**This connection is only for amplifiers. Connecting any other system

3 To a car's illumination signal Be sure to connect the black ground (earth) lead to a metal surface of the car first.

To the +12 V power terminal which is energized in the accessory position of the ignition switch

- Notes

 If there is no accessory position, connect to the +12 V power (battery) terminal which is energized at all times.

 Be sure to connect the black ground (earth) lead to a metal surface of the car first.

 When your car has a built-in FM/AM antenna (aerial) in the rear/side glass, see "Notes on the control and power supply leads."
- **5** To the +12 V power terminal which is energized

at all times Be sure to connect the black ground (earth) lead to a metal surface of the car first. **6** To the parking brake switch cord

Notes on the control and power supply leads • REM OUT lead (blue/white striped) supplies +12 V DC when you turn

- New Yor Teach (blackwhite striped) supplies +12 v Dc when you tarn on the unit.

 When your car has built-in FM/AM antenna (aerial) in the rear/side glass, connect REM OUT lead (blue/white striped) or the accessory power supply lead (red) to the power terminal of the existing antenna (aerial) booster. For details, consult your dealer.

 A power antenna (aerial) without a relay box cannot be used with this

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

Notes on speaker connection

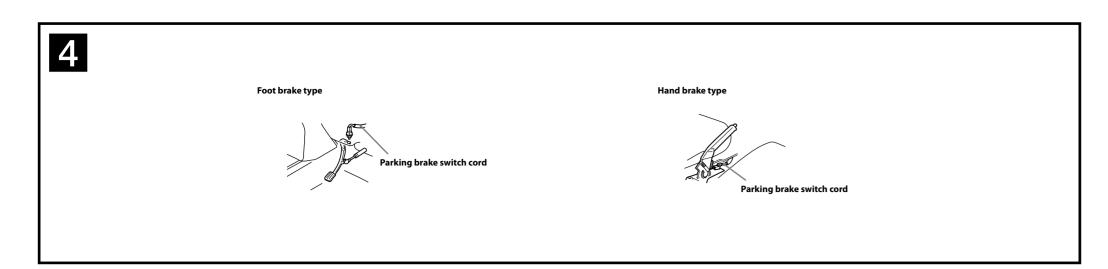
- Use speakers with an impedance of 4 to 8 ohms, and with adequate

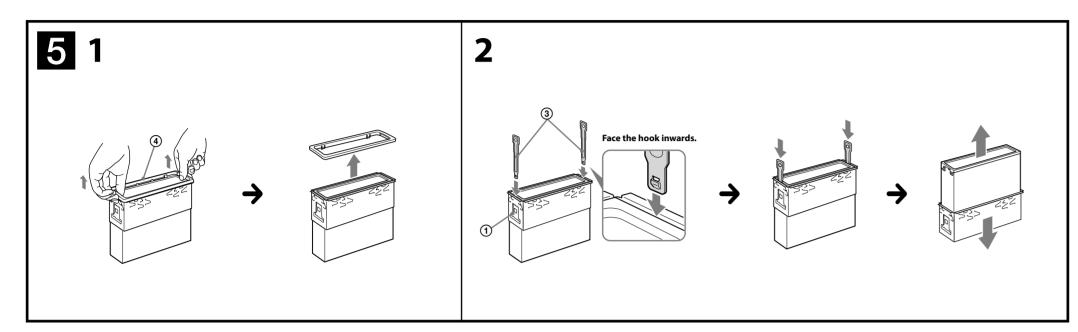
- Use speakers with an impedance of 4 to 8 ohms, and with adequate power handling capacities to avoid its damage.
 Do not connect the speaker terminals to the car chassis, or connect the terminals of the right speakers with those of the left speaker.
 Do not connect the ground (earth) lead of this unit to the negative (–) terminal of the speaker.
 Do not attempt to connect the speakers in parallel.
 Connect only passive speakers. Connecting active speakers (with built-in amplifiers) to the speaker terminals may damage the unit.
 To avoid a malfunction, do not use the built-in speaker leads installed in your car if the unit shares a common negative (–) lead for the right and left speakers.

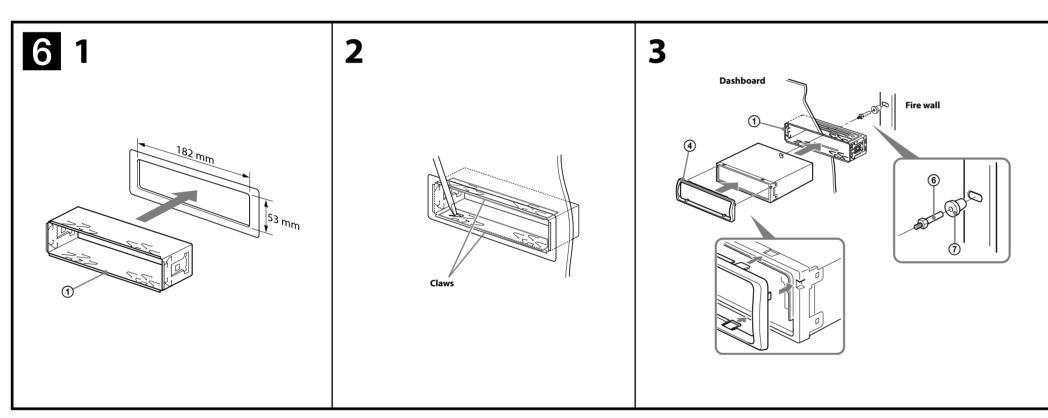
and left speakers.Do not connect the unit's speaker leads to each other.

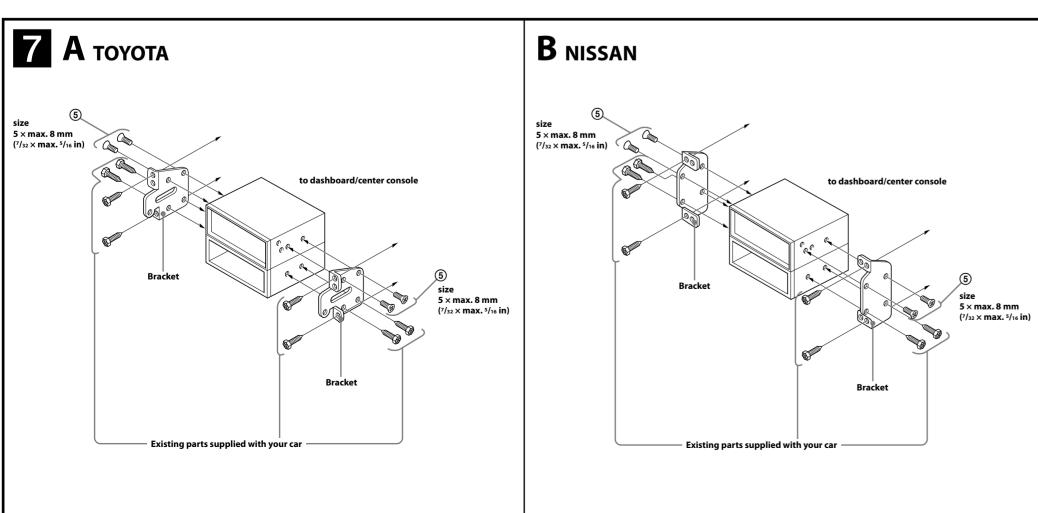
- Notes on connection
 If speaker and amplifier are not connected correctly, "FAILURE" appears in the display. In this case, make sure the speaker and
- amplifier are connected correctly.

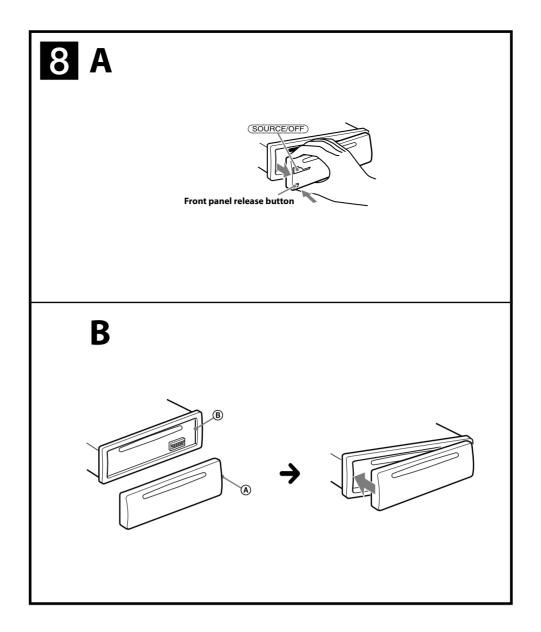
 If you are to use the monitor for the rear seats, connect the parking brake switch cord to the ground (earth).











Precautions

- 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 temperatures, such as in direct sunlight or near heater ducts.
- Use only the supplied mounting hardware for a safe and secure installation.

Mounting angle adjustment

Adjust the mounting angle to less than 45°.

Connecting the parking brake cord 4

Be sure to connect the parking cord (Light green) of ② to the parking brake switch cord. The mounting position of the parking brake switch cord depends on your car. Consult your car dealer or your nearest Sony dealer for further details.

Removing the protection collar and the bracket 5

Before installing the unit, remove the protection collar ⓐ and the bracket ⓑ from the unit.

- 1 Remove the protection collar ④. Pinch both edges of the protection collar (4), then
- 2 Remove the bracket ①.

pull it out.

Insert both release keys ③ together between the unit and the bracket ① until they click.
Pull down the bracket ①, then pull up the unit to separate.

Mounting example 6

Installation in the dashboard

- Notes

 Bend these claws outward for a tight fit, if necessary (6-2).

 Make sure that the 4 catches on the protection collar ④ are properly

Mounting the unit in a Japanese car 7

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

NoteTo prevent malfunction, install only with the supplied screws (§).

How to detach and attach the front panel 8

Before installing the unit, detach the front panel.

8 -A To detach

Before detaching the front panel, be sure to press and hold (SOURCE/OFF). Press the front panel release button, and pull it off towards you.

8 -B To attach

Engage part (a) of the front panel with part (b) of the unit, as illustrated, and push the left side into position until it

Warning if your car's ignition has no ACC position

Be sure to set the Auto Off function. For details, see the supplied Operating Instructions.

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.

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.

