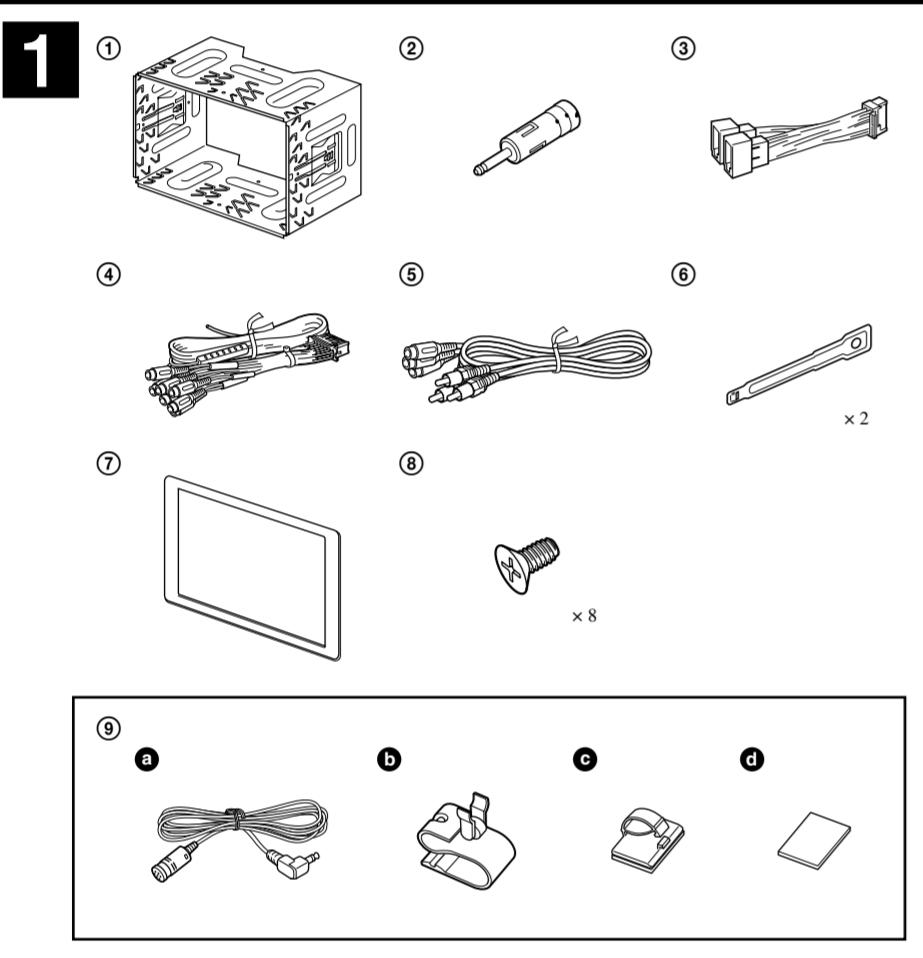


AV Center

Installation/Connections
Instalación/Conecciones
Installazione/Collegamenti

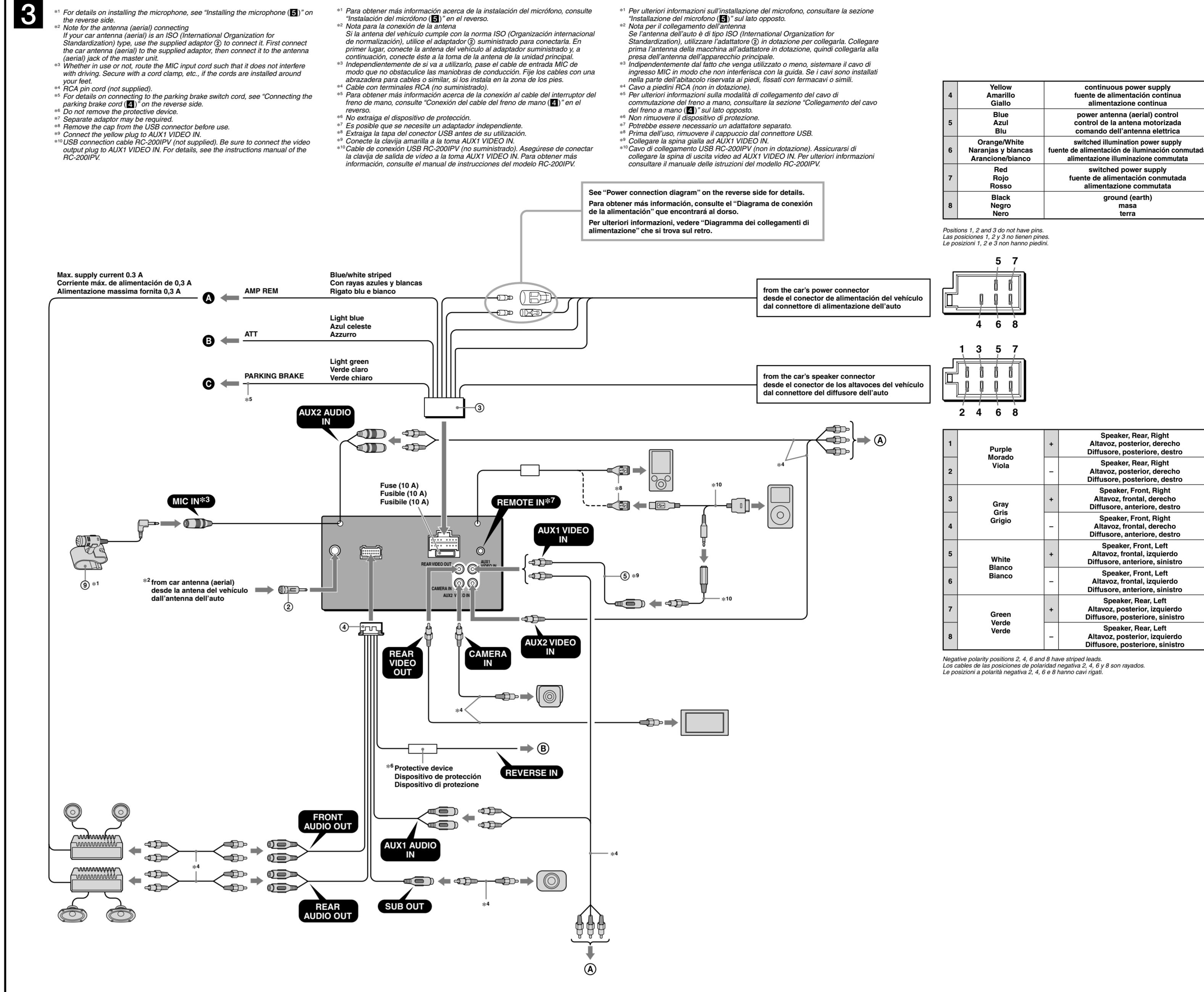
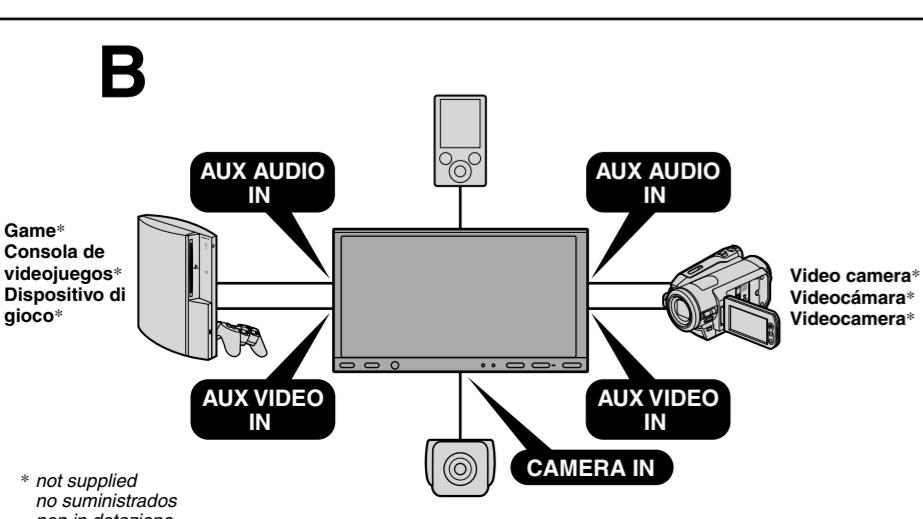
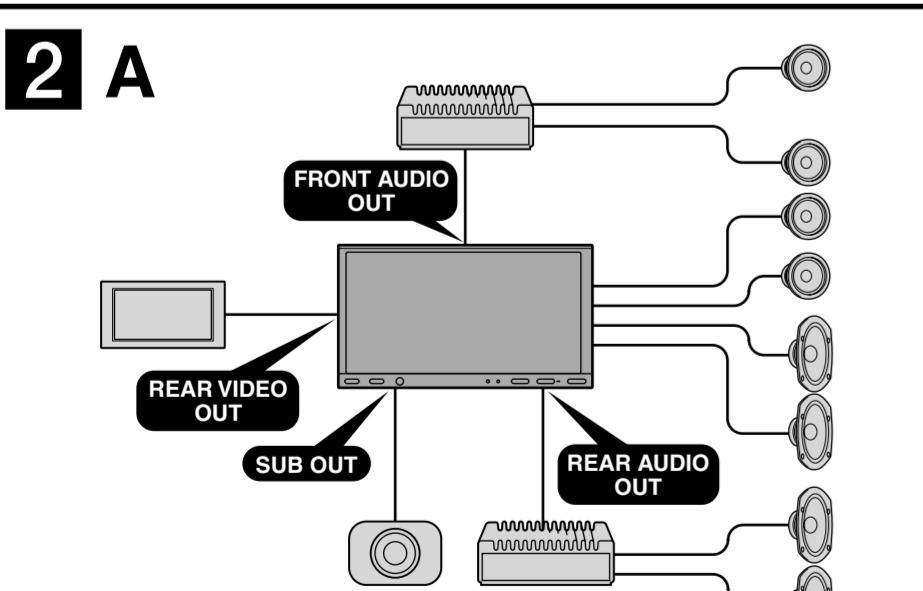
XAV-70BT

©2010 Sony Corporation Printed in Thailand



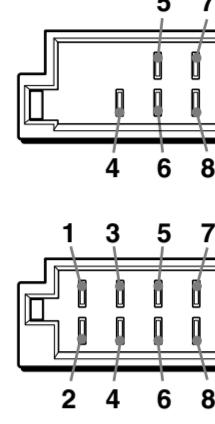
Equipment used in illustrations (not supplied)
Equipo utilizado en las ilustraciones (no suministrado)
Apparecchiatura utilizzata nelle illustrazioni (non in dotazione)

Front speaker Altavoz frontal Diffusore anteriore	USB device Dispositivo USB Dispositivo USB
Rear speaker Altavoz posterior Diffusore posteriore	iPod
Power amplifier Amplificador de potencia Amplificatore di potenza	Rear view camera Cámera de visión trasera Telecamera per retrovisore
Active subwoofer Altavoz potenciador de graves activo Subwoofer attivo	Monitor Monitor Monitor



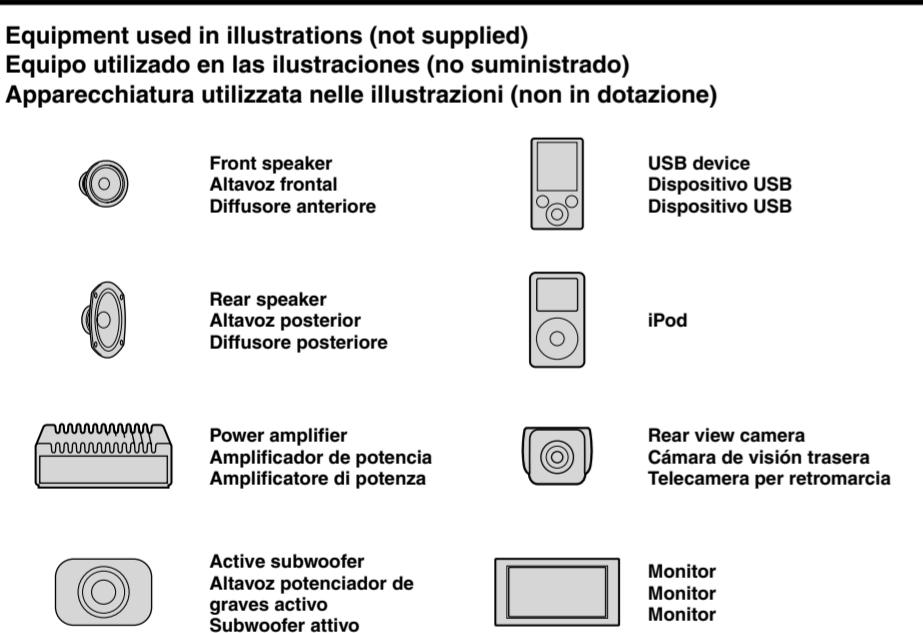
4	Yellow Amarillo Giallo	continuous power supply fuente de alimentación continua alimentazione continua
5	Blue Azul Blu	power antenna (aerial) control control de la antena motorizada comando dell'antenna elettrica
6	Orange/White Naranjas y blancas Arancione e bianche	switched illumination power supply fuente de alimentación de iluminación comandata alimentazione illuminazione comunitata
7	Red Rojo Rosso	switched power supply fuente de alimentación comunitata alimentazione comunitata
8	Black Negro Nero	ground (earth) masa terra

Positions 1, 2 and 3 do not have pins.
Las posiciones 1, 2 y 3 no tienen pines.
Le posizioni 1, 2 e 3 non hanno pin.



1	Purple Morado Viola	Speaker, Rear, Right Altavoz, posterior, derecho Diffusore, posteriore, destro
2	-	Speaker, Rear, Right Altavoz, posterior, derecho Diffusore, posteriore, destro
3	Gray Gris Grigio	Speaker, Front, Right Altavoz, frontal, derecho Diffusore, anteriore, destro
4	-	Speaker, Front, Right Altavoz, frontal, derecho Diffusore, anteriore, destro
5	White Blanco Bianco	Speaker, Front, Left Altavoz, frontal, izquierdo Diffusore, anteriore, sinistro
6	-	Speaker, Front, Left Altavoz, frontal, izquierdo Diffusore, anteriore, sinistro
7	Green Verde Verde	Speaker, Rear, Left Altavoz, posterior, izquierdo Diffusore, posteriore, sinistro
8	-	Speaker, Rear, Left Altavoz, posterior, izquierdo Diffusore, posteriore, sinistro

Negative polarity positions 2, 4 and 8 have striped leads.
Los cables de las posiciones de polaridad negativa 2, 4, 6 y 8 son rayados.
Le posizioni a polarità negativa 2, 4, 6 e 8 hanno cavi rigati.



Cautions

This unit is designed for negative ground (earth) 12 V DC operation only.
Do not disassemble or modify the unit.
Do not install in locations which interfere with airbag operation.
Do not get the leads under a screw, or caught in moving parts (e.g. seat track).
Before making connections, turn the car ignition off to avoid short circuits.
Connect the power supply lead (3) to the unit and speakers before connecting it to the auxiliary power connector.
Run all ground (earth) leads to a common ground (earth) point.

Be sure to insulate any loose unconnected leads with electrical tape for safety.

Do not press on the LCD when installing the unit.

Do not install the unit with the monitor angle changed.

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]

The numbers in the list are keyed to those in the instructions.

The bracket (1) is attached to the unit before shipping.

Before mounting the unit, use the release keys (2) to remove the bracket (1) from the unit.

Assemble the parts of the microphone XA-MC10 (3) before use. For details, see "Installing the microphone (3) on the reverse side."

Caution Handle the bracket (1) carefully to avoid injuring your fingers.

Note Before installing, make sure that the catches on both sides of the bracket (1) are bent inwards 3.5 mm (7/16 in).

If the catches are straight or bent outwards, the unit will not be installed securely and may spring out.

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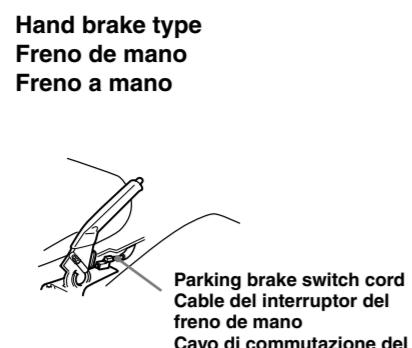
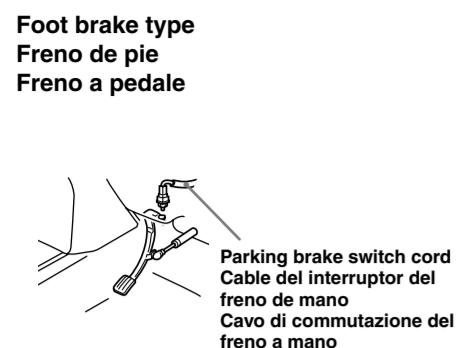
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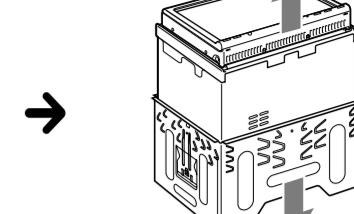
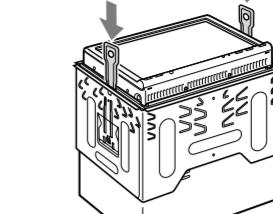
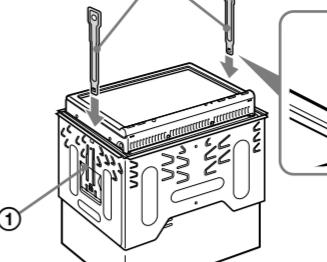
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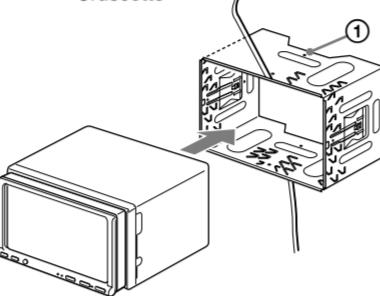
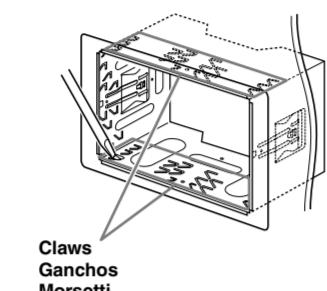
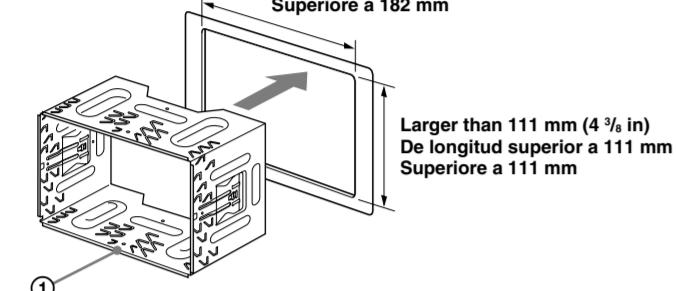
Note Before installing, make sure that the catches on both sides of the bracket (1) are bent



Face the hook inwards.
Oriente el gancho hacia dentro.
Con il gancetto rivolto verso l'interno.

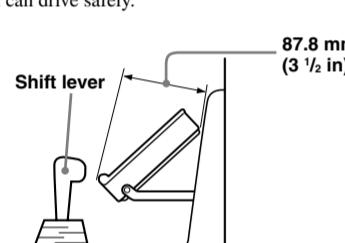


Larger than 182 mm (7 1/4 in)
De longitud superior a 182 mm
Superiore a 182 mm



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 temperature, such as in direct sunlight or near heater ducts.
- Use only the supplied mounting hardware for a safe and secure installation.
- To open/close the front panel smoothly, insert/eject a disc easily, and especially to drive safely, a certain distance between the front panel and the shift lever is necessary. The necessary distance differs, depending on the shift lever position of your car. Before installing the unit, choose the installation location carefully so that you can drive safely.



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 ③ 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.

Installing the microphone [5]

To capture your voice during hands-free calling, you need to install the microphone XA-MC10 ④.

Cautions

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

5-A Installing on the sun visor

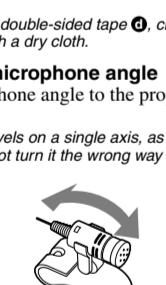
- Install the microphone ④ on the clip ⑤, then place the cord along the groove of the clip ⑤.
- Attach the clip ⑤ to the sun visor with the double-sided tape ⑥.

5-B Installing on the dashboard

- Install the microphone ④ on the clip ⑤, then place the cord along the groove of the clip ⑤.
- Attach the clip ⑤ to the dashboard with the double-sided tape ⑥.

Note

Before attaching the double-sided tape ⑥, clean up the surface of the dashboard with a dry cloth.



Adjusting the microphone angle

Adjust the microphone angle to the proper position.

Note

The microphone swivels on a single axis, as shown in the diagram below. Do not turn it the wrong way forcibly.



6

Before installing the unit, remove the bracket ① from the unit.

1 Insert both release keys ② together between the unit and the bracket ① until they click.

2 Pull down the bracket ①, then pull up the unit to separate.

7

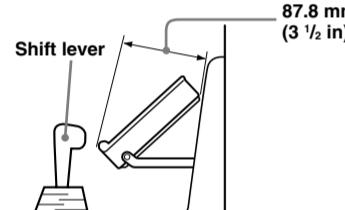
7-A Mounting the unit with the supplied bracket

Note (7-A-2)
Bend these claws outward for a tight fit.

7-B Mounting the unit in a Japanese car

You may be able to install this unit in some makes of Japanese cars without the supplied bracket. In the case you cannot, consult your Sony dealer.

When mounting this unit to the preinstalled brackets of your car, supplied screws ⑦ are to be used at the appropriate screw holes, according to your car: T for TOYOTA, M for MITSUBISHI and N for NISSAN.



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 ③ 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.

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

5-A Instalación en la visera

- Instale el micrófono ④ en el clip ⑤.
- Instale el clip ⑤ en la visera.

5-B Instalación en el salpicadero

- Instale el micrófono ④ en el clip ⑤ y, a continuación, coloque el cable en la ranura del clip ⑤.
- Enganche el clip ⑤ en el salpicadero con la cinta adhesiva de dos caras ⑥.

Nota

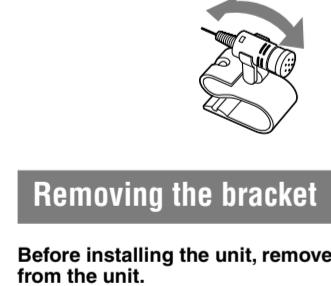
Antes de colocar la cinta adhesiva de doble cara ⑥, límpie la superficie del salpicadero con un paño seco.

Ajuste del ángulo del micrófono

Ajuste el ángulo del micrófono en la posición adecuada.

Nota

El micrófono gira sobre un único eje, como muestra el siguiente diagrama. No lo gire incorrectamente a la fuerza.



6

6

7

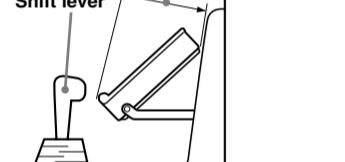
7-A Montaje de la unidad con el soporte suministrado

Nota (7-A-2)
Dobla estos ganchos hacia fuera para engancharla firmemente.

7-B Montaje de la unidad en un vehículo

Es posible que pueda instalar esta unidad en algunos vehículos de marcas japonesas sin necesidad de utilizar el soporte suministrado. En caso de que no pueda, póngase en contacto con el distribuidor de Sony.

Para montar esta unidad en los soportes preinstalados del vehículo, utilice los tornillos ⑧ suministrados en los orificios para los tornillos correspondientes en función de su automóvil: T corresponde a TOYOTA, M a MITSUBISHI y N para NISSAN.



Mounting angle adjustment

Adjust the mounting angle to less than 45°.

Connecting the cable of the hand brake [4]

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

The unit will shut off completely and automatically in 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.

5-A Instalación en la visera

- Instale el micrófono ④ en el clip ⑤.
- Instale el clip ⑤ en la visera.

5-B Instalación en el salpicadero

- Instale el micrófono ④ en el clip ⑤ y, a continuación, coloque el cable en la ranura del clip ⑤.
- Enganche el clip ⑤ en el salpicadero con la cinta adhesiva de dos caras ⑥.

Nota

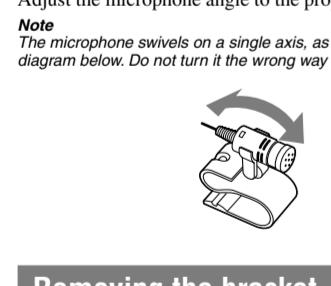
Antes de colocar la cinta adhesiva de doble cara ⑥, límpie la superficie del salpicadero con un paño seco.

Ajuste del ángulo del micrófono

Ajuste el ángulo del micrófono en la posición adecuada.

Nota

El micrófono gira sobre un único eje, como muestra el siguiente diagrama. No lo gire incorrectamente a la fuerza.



6

6

7

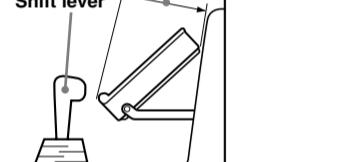
7-A Montaje de la unidad con el soporte suministrado

Nota (7-A-2)
Dobla estos ganchos hacia fuera para engancharla firmemente.

7-B Montaje de la unidad en un vehículo

Es posible instalar la presente unidad en algunos tipos de auto giaponeses sin utilizar la staffa en dotación. En caso contrario, rivérgoles al rivenditore Sony autorizzato.

Durante el montaggio della presente unità sulle staffe preinstallate dell'auto, inserire il viti in dotazione ⑧ negli appositi viti, in base al modello dell'auto: T per TOYOTA, M per MITSUBISHI e N per NISSAN.



Mounting angle adjustment

Adjust the mounting angle to less than 45°.

Connecting the cable of the hand brake [4]

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

The unit will shut off completely and automatically in set time after the unit is turned off, which prevents battery drain.

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- Instale el clip ⑤ en la visera.

5-B Instalación en el salpicadero

- Instale el micrófono ④ en el clip ⑤ y, a continuación, coloque el cable en la ranura del clip ⑤.
- Enganche el clip ⑤ en el salpicadero con la cinta adhesiva de dos caras ⑥.

Nota

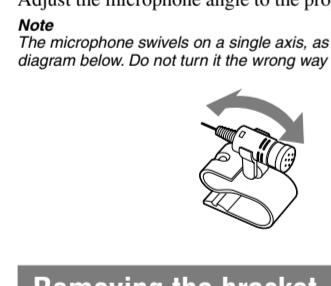
Antes de colocar la cinta adhesiva de doble cara ⑥, límpie la superficie del salpicadero con un paño seco.

Ajuste del ángulo del micrófono

Ajuste el ángulo del micrófono en la posición adecuada.

Nota

El micrófono gira sobre un único eje, como muestra el siguiente diagrama. No lo gire incorrectamente a la fuerza.



6

6

7

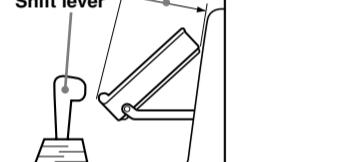
7-A Montaje de la unidad con el soporte suministrado

Nota (7-A-2)
Dobla estos ganchos hacia fuera para engancharla firmemente.

7-B Montaje de la unidad en un vehículo

Es posible instalar la presente unidad en algunos tipos de auto giaponeses sin utilizar la staffa en dotación. En caso contrario, rivérgoles al rivenditore Sony autorizzato.

Durante el montaggio della presente unità sulle staffe preinstallate dell'auto, inserire il viti in dotazione ⑧ negli appositi viti, in base al modello dell'auto: T per TOYOTA, M per MITSUBISHI e N per NISSAN.



Mounting angle adjustment

Adjust the mounting angle to less than 45°.

Connecting the cable of the hand brake [4]

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

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5-B Instalación en el salpicadero

- Instale el micrófono ④ en el clip ⑤ y, a continuación, coloque el cable en la ranura del clip ⑤.
- Enganche el clip ⑤ en el salpicadero con la cinta adhesiva de dos caras ⑥.

Nota

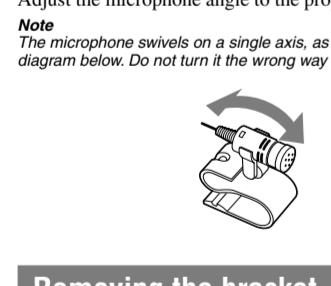
Antes de colocar la cinta adhesiva de doble cara ⑥, límpie la superficie del salpicadero con un paño seco.

Ajuste del ángulo del micrófono

Ajuste el ángulo del micrófono en la posición adecuada.

Nota

El micrófono gira sobre un único eje, como muestra el siguiente diagrama. No lo gire incorrectamente a la fuerza.



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7-A Montaje de la unidad con el soporte suministrado

Nota (7-A-2)
Dobla estos ganchos hacia fuera para enganchar