



EN [Quick start guide](#)

ES [Guía de inicio rápido](#)

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ZH-CN [快速入门指南](#)

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EN [Installation guide](#)

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ZH-CN [安装指南](#)

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**PHILIPS**

## English

### What's in the box

Check and identify the contents of your package:

- ① Main unit
- ② Remote control
- ③ Front panel
- ④ Trim plate
- ⑤ Carrying case for front panel
- ⑥ Sleeve
- ⑦ Rubber cushion
- ⑧ Screws x 4 pcs
- ⑨ Standard ISO connector
- ⑩ Disassembly tools x 2 pcs
- ⑪ User manual
- ⑫ Quick start guide

### Select country/region

- 1 Press to turn on the unit.
- 2 Rotate to select an option:
  - [USA] (United States)
  - [Latin] (Latin America)
  - [Europe] (Western Europe)
  - [ASIA] (Asia Pacific)
  - [Mid-East ] (Middle East)
  - [Russia] (Russia)
- 3 Press to confirm.

### Turn on

- 1 Press to turn on the unit.
  - To turn off the unit, press for over 3 seconds.

### Set clock

- 1 Press **MENU**.
- 2 Press repeatedly until [CLK SET] displays.
- 3 Rotate clockwise to set hour.
- 4 Press to confirm.
- 5 Rotate anti-clockwise to set minute.

- 6 Press to confirm.

### Listen to radio

- 1 Press **SOURCE** repeatedly to select radio mode.
- 2 Press **BAND/** to select band: [FM1], [FM2], [FM3], [AW1] or [AW2] .
- 3 Press or to tune to a radio station manually.
  - ↳ The radio station is broadcast.
  - ↳ To search for a radio station automatically, press or for over 3 seconds.

### Play a disc

- 1 Insert a CD with the printed side facing up.
  - ↳ Play starts automatically.
    - To pause CD play, press .
    - To resume CD play, press again.
    - To skip to the previous/next track, press or .
    - To search backward/forward rapidly within the current track, press or for 3 seconds.

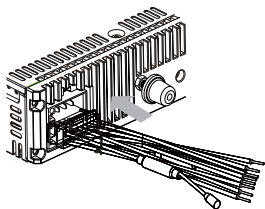
### Play from USB

- 1 Slide the USB socket cover marked to the left.
- 2 Insert the USB device into the USB socket.
  - ↳ The unit starts playing from the USB device automatically.

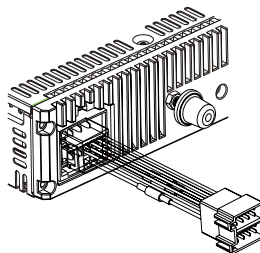
### Play from iPod/iPhone

- 1 Slide the USB socket cover marked to the left.
- 2 Insert USB adaptor on one end of iPod/iPhone cable to the USB socket on the main unit.
- 3 Insert the other end of the iPod/iPhone cable to the iPod/iPhone socket.
  - ↳ The unit starts playing from the USB device automatically.

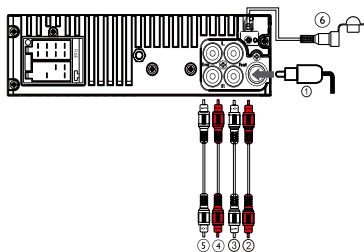
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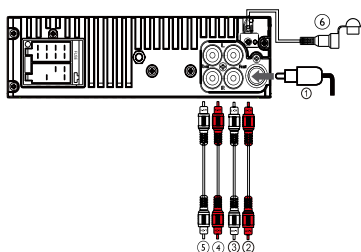
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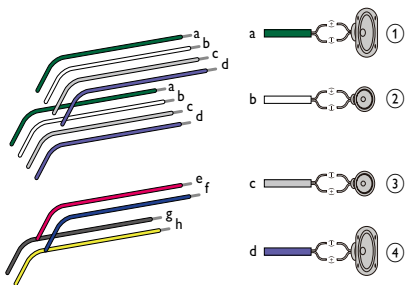
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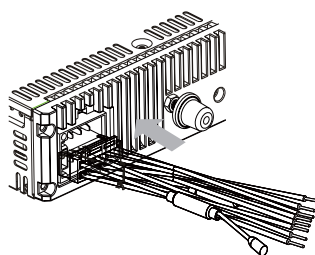
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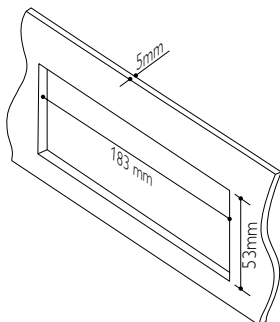
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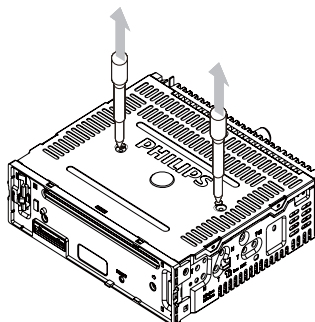
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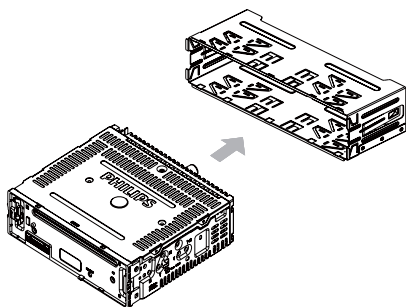
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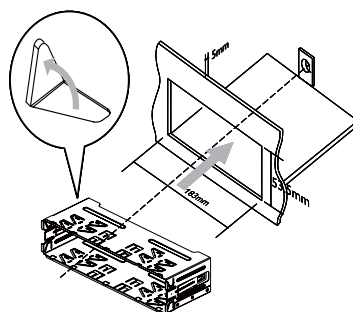
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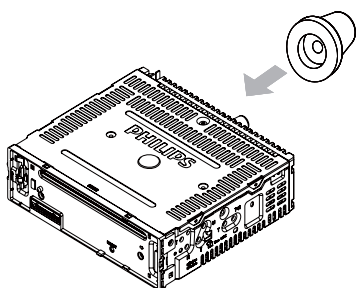
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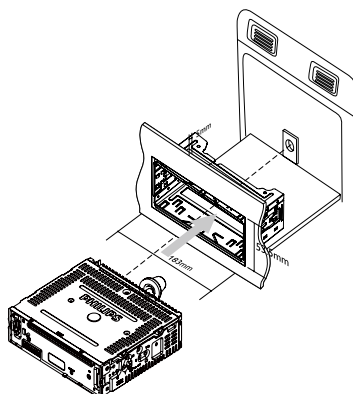
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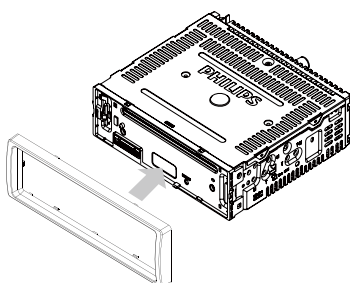
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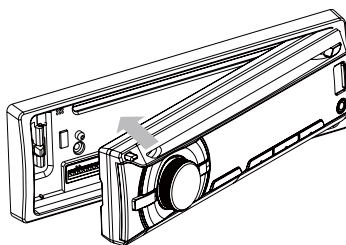
L



M



N



## English

These instructions are for a typical installation. However, if your car has different requirements, make the corresponding adjustment. If you have any questions regarding installation kits, consult your Philips car audio dealer.

### Caution

- This unit is designed for negative ground (earth) 12V DC operation only.
- Always install this unit in the car dashboard. Other locations can be dangerous as the rear of the unit heats up during use.
- To avoid short-circuit: before you connect, ensure that the ignition is off.
- Ensure that you connect the yellow and red power supply leads after all other leads are connected.
- Ensure that all loose leads are insulated with electrical tape.
- Ensure that the leads do not get caught under screws or in parts that will move (e.g. seat rail).
- Ensure that all ground (earth) leads are run to a common ground (earth) point.
- Use only the supplied mounting hardware for a safe and secure installation.
- Improper fuses can cause damage or fire. When you need to change the fuse, consult a professional.

### Note on the power supply lead (yellow)

- When you connect other devices to this apparatus, ensure that the rating of the car circuit is higher than the total fuse value of all the connected devices.

### Notes on speaker connection

- Never connect speaker wires to the metal body or chassis of the car.
- Never connect speaker wires with stripes to one another.

## Connection: for cars with ISO connectors

### Caution

- Ensure that all loose leads are insulated with electrical tape.

- 1 Pull out the ISO connectors from car dashboard and connect them to the bigger end of the supplied standard connector: **A**
- 2 Connect the other end of the supplied standard connector to the unit. **B**
- 3 Connect the antenna and amplifier as illustrated, if applicable. You can connect the car audio to the amplifier through RCA-TO-RCA cables (not supplied). **C**

	Connector	Connect to
1	ANTENNA	Antenna
2	FRONT LINE OUT R (Socket)	Front right speaker
3	FRONT LINE OUT L (Socket)	Front left speaker
4	REAR LINE OUT R (Socket)	Rear right speaker
5	REAR LINE OUT L (Socket)	Rear left speaker
6	SUBWOOFER	Subwoofer

## Connection: for cars without ISO connectors

### Caution

- Be sure to connect the black ground (earth) lead first.

- 1 Connect the antenna and amplifier as illustrated, if applicable. **D**

	Connector	Connect to
1	ANTENNA	Antenna
2	FRONT LINE OUT R (Socket)	Front right speaker
3	FRONT LINE OUT L (Socket)	Front left speaker
4	REAR LINE OUT R (Socket)	Rear right speaker
5	REAR LINE OUT L (Socket)	Rear left speaker
6	SUBWOOFER	Subwoofer

- 2 Cut off the bigger end of the supplied standard connector:

**3** Check the car's wiring carefully and connect them to the supplied standard connector. **E**

1	Green/black strip	Left speaker (Rear)
2	White/black strip	Left speaker (Front)
3	Gray/black strip	Right speaker (Front)
4	Purple/black strip	Right speaker (Rear)
<hr/>		
e	RED	Ignition key +12V DC when ON/ACC
<hr/>		
f	BLUE	Motor/electric antenna relay control lead/Amplifier relay control lead
<hr/>		
g	BLACK	Ground
<hr/>		
h	YELLOW	To the +12V car battery which is energized at all times
<hr/>		

**4** Connect the supplied standard connector to the unit. **F**

#### Tip

- The pin arrangement for the ISO connectors depends on the type of vehicle you drive. Be sure to make proper connections to prevent damage to the unit.

### Mount into the dashboard

**1** If the car does not have an on-board drive or navigation computer, disconnect the negative terminal of the car battery.

- If you disconnect the car battery in a car that has an on-board drive or navigation computer, the computer may lose its memory.
- If the car battery is not disconnected, to avoid short-circuit, ensure that the bare wires do not touch each other.

**2** Ensure that car dashboard opening is within these measurements: **G**

**3** Remove the two screws on the top of the unit. **H**

**4** Remove the mounting sleeve with the supplied disassembly tools. **I**

**5** Install the sleeve into the dashboard and bend the tabs outward to fix the sleeve. **J**

#### Note

- If the unit is not fixed by sleeve but by the supplied screws, skip this step.

**6** Place the supplied rubber cushion over the end of the mounting bolt. **K**

**7** Slide the unit into the dashboard until you hear a click sound. **L**

**8** Reconnect the negative terminal of the car battery.

### Attach the front panel

**1** Attach the trim plate. **M**

**2** Insert the right side of the panel in the chassis until it is correctly engaged.

**3** Press the left side of the panel until the mechanism locks it into place. **N**



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