CEM250









4

B

OUT L

Caution

lead first.

3

4

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

2 Cut off the bigger end of the supplied stan-dard connector.

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

Connect the supplied standard connector to

Green/black Left speaker

strip

strip

strip

strip

e RED

f BLUE

g BLACK

White/black

Gray/black

Purple/black

(Rear)

(Front)

(Front)

(Rear)

Ignition key +12V DC

Motor/electric antenna

Amplifier relay control

when ON/ACC

relay control lead/

lead

Ground

Left speaker

Right speaker

Right speaker





PHILIPS



Overview of parts 1

These are the supplied parts needed to connect and install this unit. 1 In-car audio system 2 Sleeve 3 Front panel 4 Standard connector 5 Trim plate (1 pieces) 6 Rubber cushion 7 Disassembly tools 8 Screws 4 pieces

Connect wires

Caution

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

For cars with ISO connectors 2 3

- 1 Pull out the ISO connectors from car dashboard and connect them to the bigger end of the supplied standard connector.
- 2 Connect the other end of the supplied standard connector to the unit.
- 3 Connect the antenna and amplifier as illustrated, if applicable.

Connector	Connect to

- 1 MIC Microphone 2 Front Front right speaker
- LINE OUT R
- 3 front Front left speaker LINE OUT
- L
- 4 REAR LINE Rear right speaker out r

5 REAR LINE Rear left speaker 6 SUB OUT Subwoofer 7 ANTENNA Antenna

For cars with ISO connectors 3 4

- Note • Be sure to connect the black ground (earth)

- unit.

- 5 Place the rubber cushion over the end of the bolt.
- 6 Slide the unit into the dashboard until you hear a click sound.
- 7 Reconnect the negative terminal of the car battery.

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h Orange/ Illumination switch white i YELLOW To the +12V car battery which is energized at all times

 Check wire connection before you mount the unit into a car. • If preset radio stations are lost when the

ignition key is turned **OFF** and then back **ON**, reconnect the red leads crosswise to the yellow ones.

Mount in the dashboard 5

- 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 i 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 bare wires do not touch each other.
- 2 Remove the two screws on the top of the
- 3 Remove the mounting sleeve with the supplied disassembly tools.
- 4 Install the sleeve into the dashboard and bend the tabs outward to fix the sleeve.

Attach the front panel 5

- 1 Attach the trim plate.
- Insert the right side of the panel in the chassis until it is correctly engaged.
- **3** Press the left side of the panel and point the left hole at the left pillar.
- 4 Release the panel to engage the left side.

Turn on

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

Set clock

- Press MENU/DISP for 3 seconds.
- 2 Press ▲ or ▼ repeatedly to until the currently time is displayed.
- 3 Turn ① clockwise to set hour. 4 Press ① to confirm.
- 5 Turn ① anti-clockwise to set minute.
- 6 Press ① to confirm.

View clock

Press **MENU/DISP** repeatedly until the clock is displayed.

Listen to radio

- Press **SOURCE** repeatedly to select Tuner.
- 2 Press or to select band: [FM1], [FM2], [FM3], [AM1], or [AM2]
- 3 Press ₩ or ▶ to tune to a radio station manually.
 - To search for a radio station automatically, press **SEARCH** for 3 seconds.

Pairing bluetooth devices

- You can pair your bluetooth device with the unit
- as follows:
- Turn on bluetooth function on the device.
- 2 Setup bluetooth fuction on your device.
- **3** Select "CEM250" in the pairing list. 4 Enter default password "0000".
- └ "[CONNECT]" is displayed on the panel if pairing succeeds.
- 5 Press and hold **SOURCE** to disconnect Bluetooth connection.

Note

• ou can hold **SOURCE** again to reconnect last used Bluetooth device.

Make a call

- 1 Press SOURCE repeatedly to select BT
- MUSIC.
- Press C.
- 3 Press \blacktriangle or \checkmark to select from the following
- DIAL NUM: dial number directly
- **DIALLED**: dialed number • MISSED: missed call
- **RECEIVED**: received call
- ME PBK: Phone directory
- SIM PBK: SIM directory
- **4** Press ^Φ to confirm the selection.

To dial a number directly, select **DIAL NUM**.

- 1 Press 0-9 to enter phone number.
- Press I I to change a number.
- Press **~** to reset entered numbers.
- 2 Press **(** to dial. To use a number in call log or directory, select the
- option other than **DIAL NUM**.
- 1 Turn () to select a number from call log or directory.
- 2 Press *c* to dial.