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CED750/55

EN User manual 3

PHILIPS

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1 Important

Safety

- Read and understand all instructions before you use your system. If damage is caused by failure to follow instructions, the warranty does not apply.
- Use of controls or adjustments or performance of procedures other than herein may result in hazardous radiation exposure or other unsafe operation.
- This unit is designed for negative ground (earth) 12V DC operation only.
- To reduce the risk of traffic accident, do not watch video during driving.
- To ensure safe driving, adjust the volume to a safe and comfortable level.
- Improper fuses can cause damage or fire. When you need to change the fuse, consult a professional.
- Use only the supplied mounting hardware for a safe and secure installation.
- To avoid short circuit, do not expose the system, remote control or remote control batteries to rain or water.
- Never insert objects into the ventilation slots or other openings on the system.
- Clean the system and frame with a soft, damp cloth. Never use substances such as alcohol, chemicals or household cleaners on the system.
- Never place any objects other than discs into the system.
- Never use solvents such as benzene, thinner, cleaners available commercially, or anti-static sprays intended for discs.
- Visible and invisible laser radiation when open. Avoid exposure to beam.
- Risk of damage to the system screen! Never touch, push, rub or strike the screen with any object.

Notice

FCC Declaration of conformity

Model number: PHILIPS CED750/55

Trade Name: Philips

Responsible Party:

Philips Consumer Electronics

P.O. Box 671539

Marietta, GA 30006-0026

1-800-PHILIPS (744-5477)

Notice of compliance

The set complies with the FCC-Rules, Part 15 and with 21 CFR 1040.10. Operation is subject to the following two conditions:

- 1.This device may not cause harmful interference, and
- 2.This device must accept any interference received, including interference that may cause undesired operation.

FCC Notice (For U.S. and Canada)

Note:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Relocate the receiving antenna.
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

– Consult the dealer or an experienced radio/TV technician for help.

IMPORTANT!

modifications not authorized by the manufacturer may void users authority to operate this device.



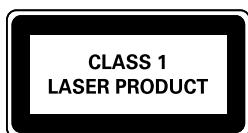
The making of unauthorized copies of copy-protected material, including computer programs, files, broadcasts and sound recordings, may be an infringement of copyrights and constitute a criminal offence. This equipment should not be used for such purposes.

Official DivX® Certified product. Plays all versions of DivX® video (including DivX® 6) with standard playback of DivX® media files.



“DivX, DivX” Certified, and associated logos are trademarks of DivX, Inc. and are used under license.

This system includes these labels:

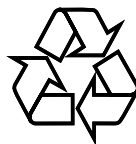


Class II equipment symbol



This symbol indicates that the unit has a double insulation system.

Recycling



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.

When you see the crossed-out wheel bin symbol attached to a product, it means the product is covered by the European Directive 2002/96/EC:



Never dispose of your product with other household waste. Please inform yourself about the local rules on the separate collection of electrical and electronic products. The correct disposal of your old product helps prevent potentially negative consequences on the environment and human health.

Your product contains batteries covered by the European Directive 2006/66/EC, which cannot be disposed of with normal household waste. Please inform yourself about the local rules on separate collection of batteries. The correct disposal of batteries helps prevent potentially negative consequences on the environment and human health.



This product complies with the radio interference requirements of the European Community.

This product complies with the requirements of the following directives and guidelines:
2004/108/EC+2006/95/EC

Environmental information

All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet.)

Your system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packaging materials, exhausted batteries and old equipment.

Any changes or modifications made to this device that are not expressly approved by Philips Consumer Lifestyle may void the user's authority to operate the equipment.

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2 Your Car Entertainment System

Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers, register your product at www.Philips.com/welcome.

Introduction

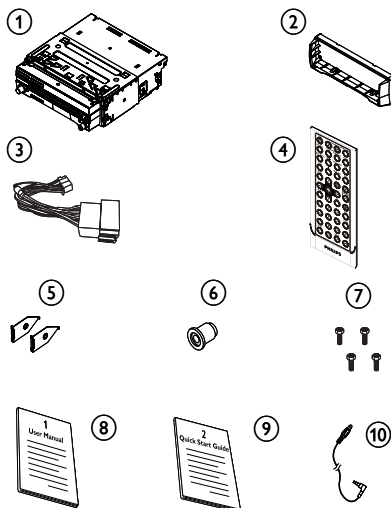
With the in-car audio system, you and your passengers can enjoy:

- DVD, VCD or DivX video
- Music CDs
- FM or AM (MW) radio
- MP3/WMA audio from discs, USB devices, SD/MMC cards and your mobile phone
- Audio from external devices

You can also make or receive phone call with the system and to view JPEG pictures from the connected USB or SD/MMC device.

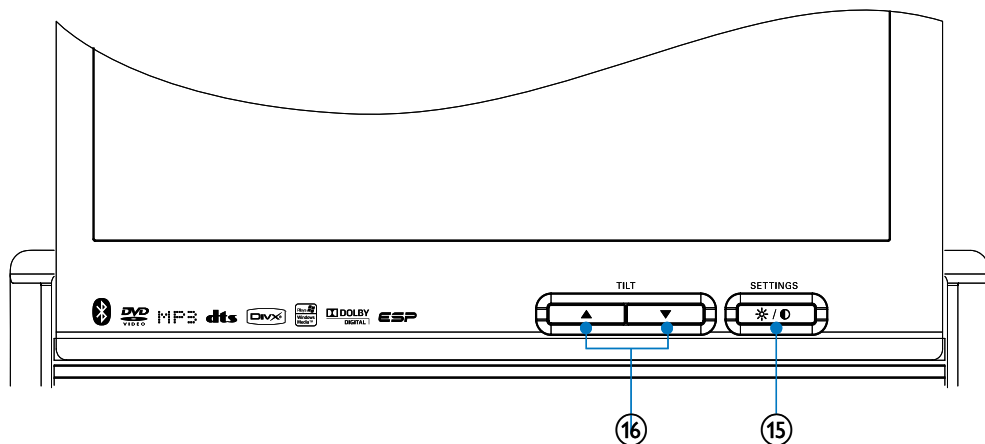
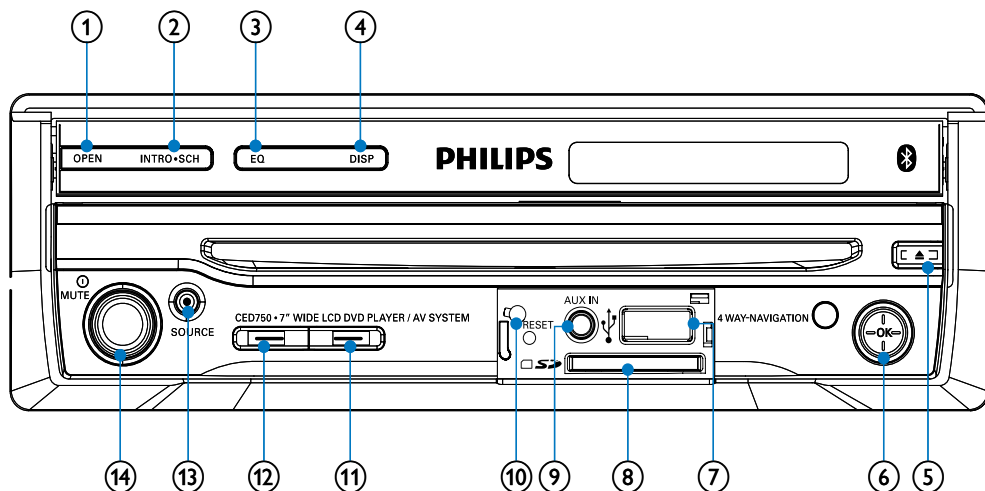
What's in the box

Check and identify the contents of your package:



- ① Car audio system
- ② Trim plate
- ③ Standard connector
- ④ Remote control
- ⑤ Removal keys x 2 pcs
- ⑥ Rubber cushion
- ⑦ Screws M5x6 mm x 4 pcs
- ⑧ User manual
- ⑨ Quick start guide
- ⑩ Aux in cable

Overview of the main unit



① OPEN

- Open or close the TFT screen.

② INTRO.SCH

- Turn scan play on or off.
- Search for radio station.

③ EQ

- Select equalizer (EQ) setting.

④ DISP

- Display play mode and its related information.

⑤ ▲





- Eject disc.

⑥ 4WAY NAVIGATION

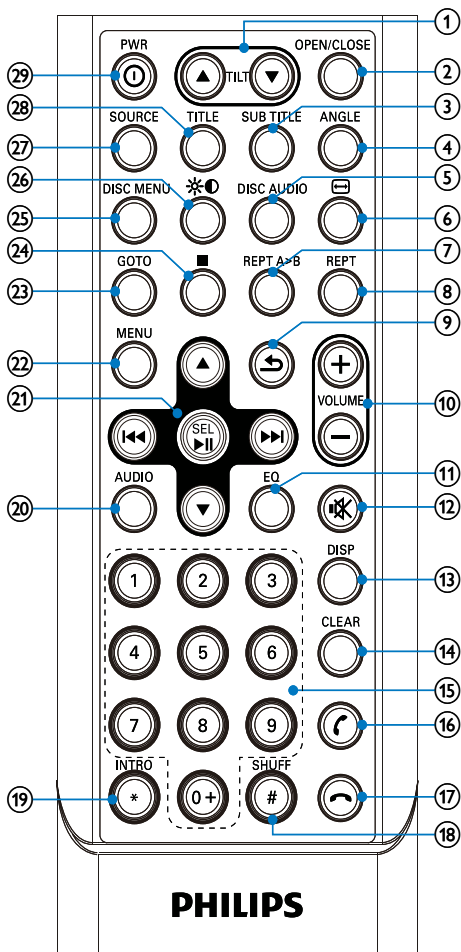
- Move to left/right
Tune for radio station.
Skip/search for track.
- Move up/down
Select tuner band.
Fast forward/backward.
- Press down
Confirm selection.
Start play or pause.

⑦ ◀▶










- USB socket

- ⑧ SD/MMC card slot
- ⑨ Disc slot
- ⑩ AUX IN
 - External equipment audio-in socket
- ⑪ RESET
 - Restore default settings.
- ⑫ 
 - Terminate call.
- ⑬ 
 - Answer phone.
 - Dial number.
- ⑭ SOURCE
 - Select audio source.
- ⑮ 
 - Turn the unit on or off.
 - Turn mute on or off.
 - Adjust volume.
- ⑯ 
 - Set screen brightness and contrast.
- ⑰ ▲ TLT ▼
 - Adjust tilt of the screen.

Overview of the remote control



- ① ▲ TLT ▼
 - Adjust tilt of the TFT screen.
- ② OPEN/CLOSE
 - Open or close the TFT screen.
- ③ SUBTITLE
 - Select DVD or DivX subtitle language.
- ④ ANGLE
 - Select a difference angle/version of the current DVD scene.

- ⑤ **DISC AUDIO**
- Select audio channel source.
- ⑥ 
- Change to wide screen display.
- ⑦ **REPT A->B**
- Set A-B repeat play.
- ⑧ **REPT**
- Select repeat play mode.
- ⑨ 
- Return to previous menu.
- ⑩ **VOLUME +/-**
- Adjust volume.
- ⑪ **EQ**
- Select equalizer (EQ) setting.
- ⑫ 
- Mute or unmute audio.
- ⑬ **DISP**
- Display play information.
- ⑭ **CLEAR**
- Delete an entered number.
- ⑮ **Numeric keypad**
- ⑯ 
- Answer phone.
 - Dial number.
- ⑰ 
- Terminate call.
- ⑱ **SHUFF #**
- Turn random play on or off.
 - # symbol for phone call.
- ⑲ **INTRO ***
- Turn intro play on or off.
 - * symbol for phone call.
- ⑳ **AUDIO**
- Access audio setting menu.
- ㉑ **Navigation buttons**
-  Tune for radio station.
Skip/search for track.
 - 
- Select tuner band.
Fast forward/backward.
 - **SEL▶||**
Confirm selection.
Start play or pause.
- ㉒ **MENU**
- Access system menu
- ㉓ **GOTO**
- Select track/chapter.
- ㉔ 
- Stop play.
- ㉕ **DISC MENU**
- Return to DVD main menu.
- ㉖ 
- Adjust brightness/contrast.
- ㉗ **SOURCE**
- Select connected device.
- ㉘ **TITLE**
- Access or exit DVD title menu.
- ㉙ **ⓄPWR**
- Turn the unit on or off.

3 Get started

! Caution

- Use the controls only as stated in this user manual.

Always follow the instructions in this chapter in sequence.

If you contact Philips, you will be asked for the model and serial number of your system. The model number and serial number are on the bottom of your system. Write the numbers here:

Model No. _____

Serial No. _____

Install the car audio

⚠ 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) 12 V 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)

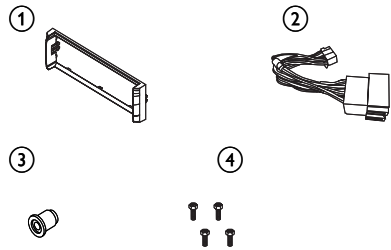
- When you connect other devices to this system, ensure that the rating of the car circuit is higher than the total fuse value of all the connected devices.

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.

Overview of parts

These are the supplied parts needed to connect and install this unit.



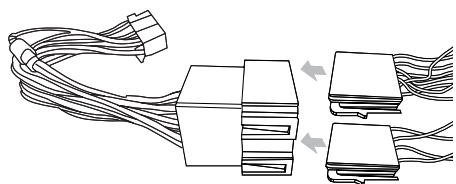
- 1 Trim plate
- 2 Standard connector
- 3 Rubber cushion
- 4 Screw x 4 pcs
- 5 Removal keys x 2 pcs

Connect wires: ISO connectors

! Caution

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

- 1 Pull out the ISO connectors from the car dashboard and connect them to the bigger end of the supplied standard connector.

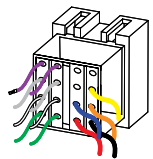


Connect wires: without ISO connectors

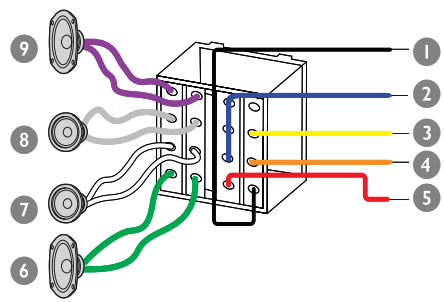
! Caution

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

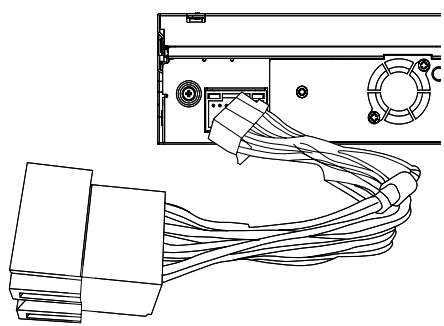
- 1 Cut off the bigger end of the supplied standard connector.



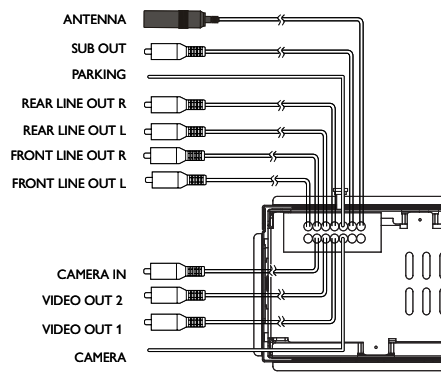
- 2 Check the car's wiring carefully, then connect them to the standard connector.



- 2 Connect the other end of supplied standard connector to the unit.



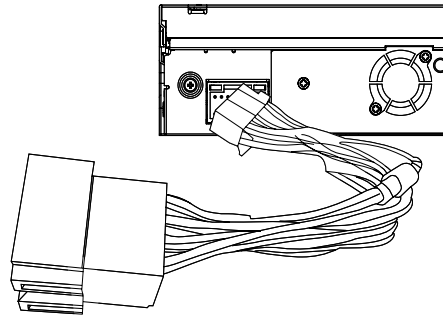
- 3 Do the other connections, if applicable.



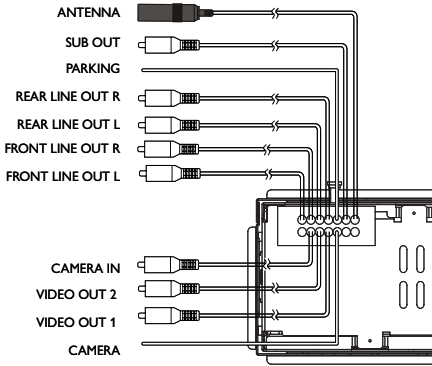
	Connector	Connect to
1	Black wire	A metal surface of the car First connect the black ground (earth) lead, then connect the yellow and red power supply leads.
2	Blue wire	The electric antenna control lead or power supply lead of the antenna booster If there is no electric antenna or antenna booster, or it is manually operated telescopic antenna, it is not necessary to connect this lead.
3	Yellow wire	The +12V car battery which is live at all times.
4	Orange/ white wire	Illumination switch

5	Red wire	The +12V power terminal which is live in the accessory (ACC) position of the ignition switch If there is no accessory position, connect to the +12V car battery terminal that is always live. Be sure to connect the black ground (earth) lead to a metal surface of the car first.
6	Green and green/black wires	Left speaker (Rear)
7	White and white/black wires	Left speaker (Front)
8	Gray and gray/black wires	Right speaker (Front)
9	Purple and purple/black wires	Right speaker (Rear)

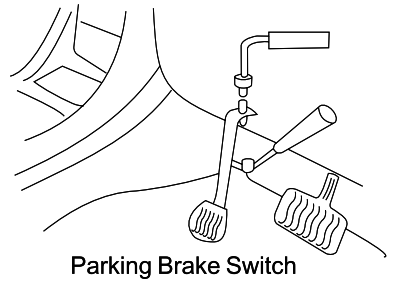
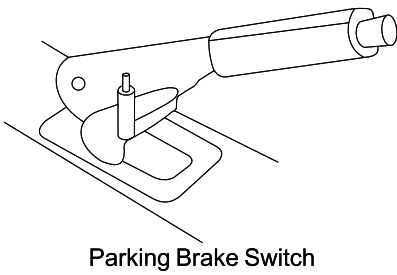
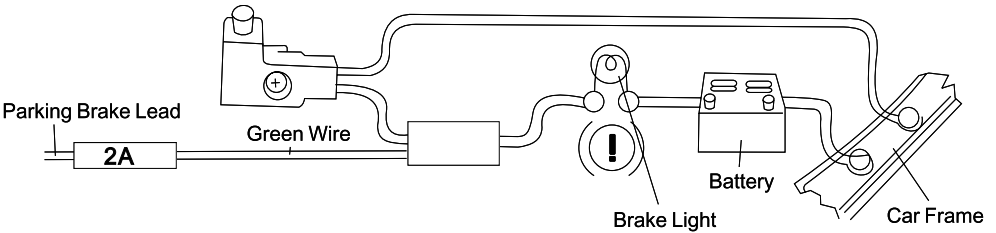
- 3** Connect the supplied standard connector to the unit.



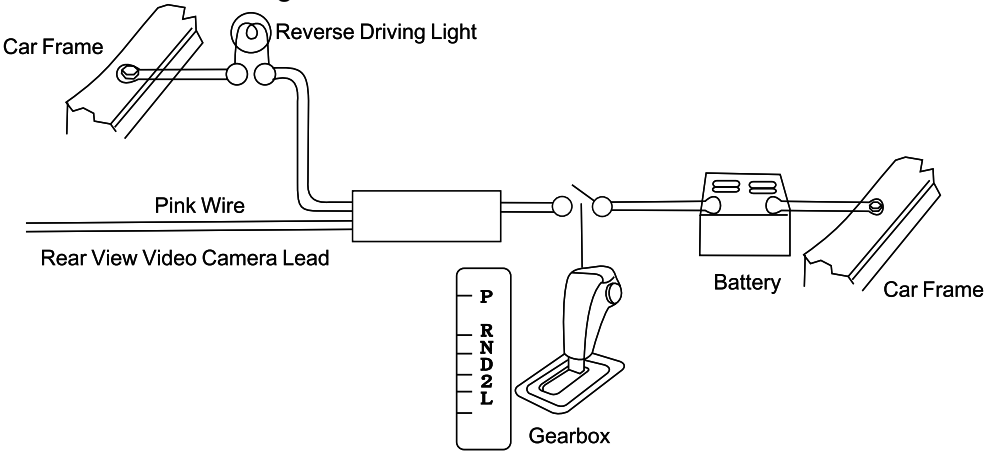
- 4** Do the other connections, if applicable.



Connect parking brake cable



Connect reverse driving cable

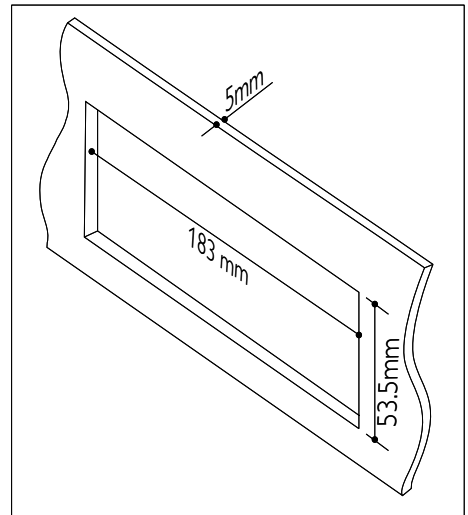


Mount in the dashboard

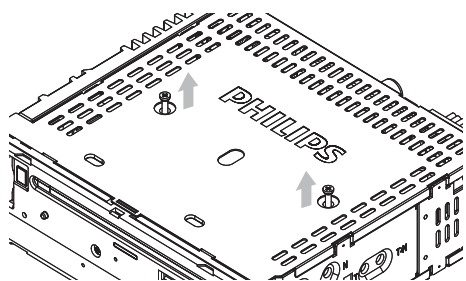
Note

- For proper operation of the DVD player; the chassis must be mounted within 20 degree horizontal. Ensure that the unit is mounted within this limitation.
- 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.

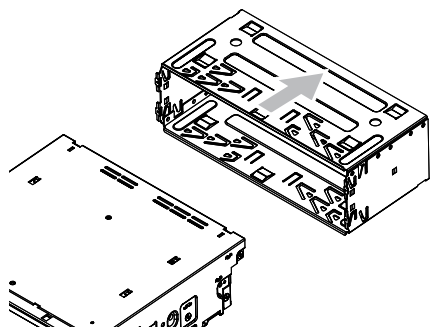
- 1 If the car does not have an on-board drive or navigation computer; disconnect the negative terminal of the car battery.
 - If you disconnect the car battery in a car that has an on-board drive or navigation computer; the computer may lose its memory.
 - If the car battery is not disconnected, to avoid short-circuit, ensure that bare wires do not touch each other.
- 2 Ensure that car dashboard opening is within these measurements:



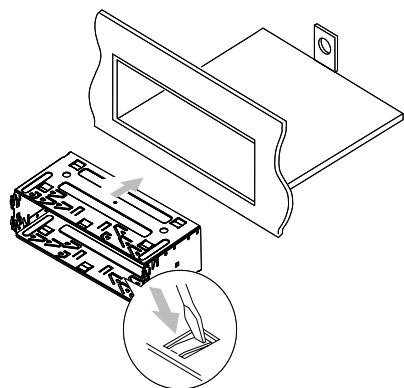
- 3 Remove the two transport screws on the top of the unit.



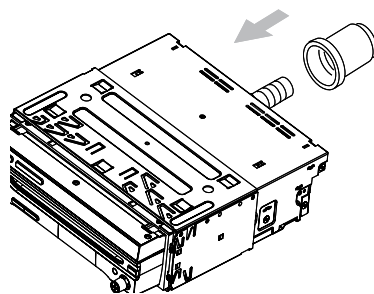
- 4 Remove the mounting sleeve with the removal keys.



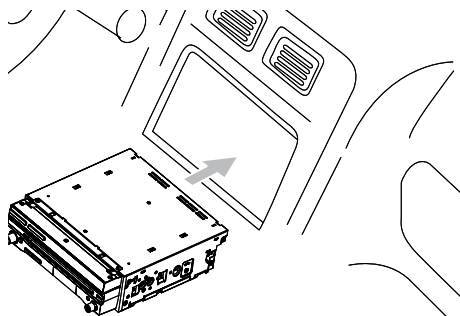
- 5 Install the sleeve into the dashboard and bend the tabs outward to fix the sleeve.
- If the unit is not fixed by sleeve but by the supplied screws, skip this step.



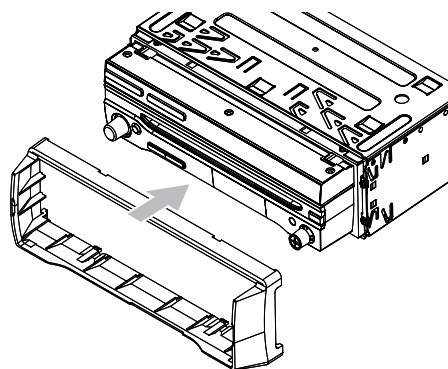
- 6 Place the rubber cushion over the end of the bolt.



- 7 Slide the unit into the dashboard until a click sound is heard.



- 8 Attach the trim plate.



- 9 Reconnect the negative terminal of the car battery.

Install remote control battery

! Caution

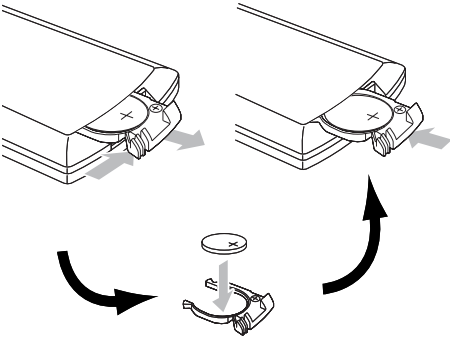
- Risk of explosion! Keep batteries away from heat, sunshine or fire. Never discard batteries in fire.
- Risk of decreased battery life! Never mix different brands or types of batteries.
- Risk of product damage! When the remote control is not used for long periods, remove the batteries.
- Perchlorate Material - special handling may apply. See www.dtsc.ca.gov/hazardouswaste/perchlorate.

For first-time use:

1 Remove the protective tab to activate the remote control battery.

To replace the remote control battery:

- 1 Open the battery compartment.
 - 2 Insert 1 CR2025 batteries with correct polarity (+/-) as indicated.
- Close the battery compartment.



Turn on

- 1 Press the \odot knob to turn on the system.
 - ↳ The screen comes out automatically.
 - ↳ The available OSD languages is displayed on the screen.
- 2 Select a language by touch on it.
 - ↳ The OSD language is changed to the selected language immediately.

NOte: To change the OSD language, see "Adjust Settings" chapter.

- To turn off the system, press the \odot knob for 3 seconds.
 - ↳ The screen is closed automatically.

Adjust screen

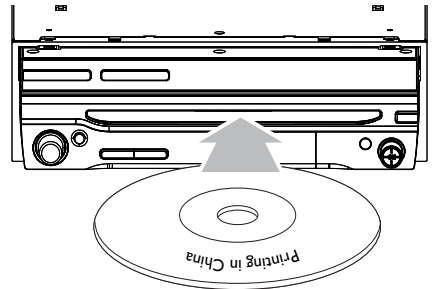
≡ Note

- Do not watch video or adjust settings while driving, as it may lead to distraction and cause an accident.

- 1 Press **OPEN/CLOSE** to close the screen. To open the scree, press **OPEN/CLOSE** again.
- 2 To adjust the tilt of the screen, press **▲ TLT ▼**.

Load discs

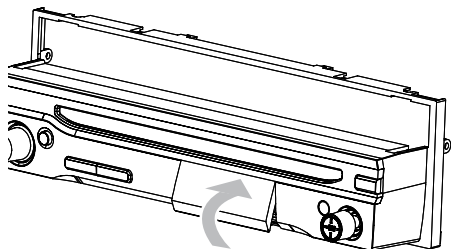
- 1 Insert the disc into the disc slot with label side facing up.
 - ↳ Play resumes from the point where it was last stopped.



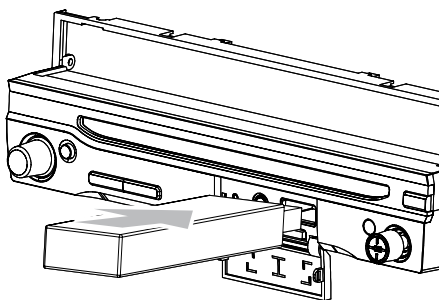
- ↳ To remove the disc, press the **▲** button.
 - ↳ When the disc is ejected, the unit switches to TUNER mode automatically.

Insert USB device

- 1 Open the USB/SD/MMC card cover.



- 2 Insert the USB device into the USB socket.
↳ The unit starts playing from the USB device automatically.



Remove the USB device

- 1 Press **SOURCE** to switch the system to other mode.
- 2 Remove the USB device.

Insert SD/MMC card

- 1 Open the USB/SD/MMC card cover.
- 2 Insert the SD or MMC card into the card slot.
↳ The unit starts playing from the SD/MMC card automatically.

Tip

- The system supports SDHC card. (see 'SDHC' on page 39)

Remove the SD/MMC card

- 1 Press **SOURCE** to switch the system to other mode.
- 2 Press the card until you hear a click sound.
↳ The card is now disengaged.
- 3 Remove the SD or MMC card.

Pairing bluetooth devices

You can pair your bluetooth device with the system as follows:

- 1 Turn on bluetooth function on the device.
- 2 Setup bluetooth function on your device.
- 3 Select "CED750" in the pairing list.
- 4 Enter default password "0000".
↳ **[Connect]** is displayed on the panel if pairing succeeds.

Set clock

- 1 Press **MENU**, if necessary.
↳ The main menu is displayed.



- 2 Touch **[Setting]**.
↳ The setup menu is displayed.



- 3 Touch **[General]** , if necessary.
- 4 To select clock mode, repeatedly touch the mode in the **[Clock mode]** line.
 - **[12hr]** : 12 hour mode
 - **[24hr]** : 24 hour mode
- 5 To set time, touch hour or minute first, then touch + or - .
- 6 Touch ↶ to exit.