KENWOOD

KIV-700

DIGITAL MEDIA RECEIVER

Quick Start Guide

AUTORADIO NUMÉRIQUE

Guide de démarrage rapide

DIGITAL MEDIA RECEIVER

Kurzanleitung

DIGITALE MEDIAONTVANGER

Snelstartgids

Kenwood Corporation









Contents

About the Quick Start Guide2
Before use 3
First step 4
Basic Operations5
Playing Music (USB/iPod)6
Listening Radio7
Hands-free phoning8
Basic Operations of Remote Control 9
Accessories10
Installation Procedure10
Before Installation10
Connecting Wires to Terminals12
Installation/Removing the Unit 14

About the Quick Start Guide

This Quick Start Guide explains the basic functions of this unit. For functions not covered in this Guide, refer to the Instruction Manual (PDF file) contained in the included CD-ROM "Instruction Manual". To refer to the Instruction Manual contained in the CD-ROM, a PC loaded with Microsoft® Windows XP/Vista/7 or Mac OS X® 10.4 or later is required in addition to Adobe® Reader™ 7.1 or Adobe® Acrobat® 7.1 or later. The Instruction Manual is subject to change for modification of specifications and so forth. You can download the latest version of the Instruction Manual from www.kenwood.com/cs/ce/

Refore use

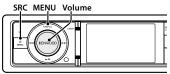
▲WARNING

To prevent injury or fire, take the following precautions:

- · Do not watch or fix your eyes on the unit's display when you are driving for any extended period.
- To prevent a short circuit, never put or leave any metallic objects (such as coins or metal tools) inside the unit.

How to reset your unit

If this unit or the connected unit (auto disc changer, etc.) fails to operate properly, reset the unit. While pressing the [Volume] knob and the [MENU] button, press the [SRC] button for at least 3 seconds. The unit returns to factory settings when the reset operation is complete.



Cleaning the Unit

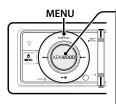
If the faceplate of this unit is stained, wipe it with a dry soft cloth such as a silicon cloth. If the faceplate is stained badly, wipe the stain off with a cloth moistened with neutral cleaner, then wipe it again with a clean soft dry cloth.

Applying spray cleaner directly to the unit may affect its mechanical parts. Wiping the faceplate with a hard cloth or using a volatile liquid such as thinner or alcohol may scratch the surface or erases characters.

Notes

- · If you experience problems during installation, consult your Kenwood dealer.
- · When you purchase optional accessories, check with your Kenwood dealer to make sure that they work with your model and in vour area.
- Characters that conform to ISO 8859-5 or ISO 8859-1 can be displayed. Set "Russian" of <Initial Settings> (page 37) (Instruction manual) to "ON".
- The RDS or RBDS feature won't work where the service is not supported by any broadcasting station.
- · The illustrations of the display and the panel appearing in this manual are examples used to explain more clearly how the controls are used. Therefore, what appears on the display in the illustrations may differ from what appears on the display on the actual equipment. and some of the illustrations on the display may be inapplicable.

First step



Operation of the [Volume] knob

When setting the unit, use the [Volume] knob to select the item and determine the setting. The operation of the knob is common for the most of the settings.

1 Turn to select/adjust 2 Press to determine the item.

the item/ setting.







Exit Demonstration Mode

Turn off the demonstration mode when you use it for the first time after installation.

- 1 Press the [Volume] knob to quit the demonstration mode when the message "To Cancel DEMO Press the volume knob" is displayed (approx. 15 seconds).
- 2 Turn the [Volume] knob to select "YES", and then press the [Volume] knob. The demonstration mode can also be canceled in the Menu List mode. Refer to <Demonstration Mode Setting> (page 38) of Instruction manual.

Adjusting the Clock & Date

- 1 Press the [MENU] button to enter the Menu List mode.
- 2 Set the clock, time zone and date. Refer to <Operation of the [Volume] knob> for how to select the item and determine the setting.

3 Setting the Clock

Select "Settings" → "Clock & Date" → "Time Synchronized".

Select "ON" or "OFF".

When selected "ON", proceed to step 4. When selected "OFF", continue.

Select "Clock Adjust".

Adjust hour, minute and time zone.

Press the [MENU] button to finish the clock adjustment.

Select "Summer Time".

Select "ON" or "OFF"

4 Setting the Date

Select "Date Adjustment".

Adjust month, day and year.

Press the [MENU] button to finish the date adjustment.

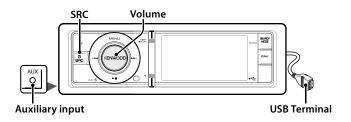
5 Date Format

Select "Date Mode".

Select Date format

Press the [MENU] button for at least 1 second, and press it again briefly to exit the Menu List mode

Basic Operations



Power

Turns the power ON by pressing the **ISRC1** button.

Keeping pressing the [SRC] button for at least 1 second turns the power OFF.

Source select

Press the [SRC] button and then turn the [Volume] knob. To determine the selected source, press the [Volume] knob.

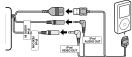
Tuner ("TUNER") ↔ USB ("USB") or iPod ("iPod") ← Internal Memory ("Int.Mem.") → Auxiliary Input ("AUX")
→ Standby ("STANDBY") ← Tuner...

Volume

Turning the [Volume] knob adjusts the sound volume.

USB terminal

iPod can be connected.



USB device can be connected.

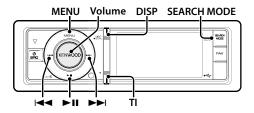


When connecting the USB device, usage of the CA-U1EX (option) is recommended.

Auxiliary input

Portable audio device can be connected with the stereo mini-plua (3.5 mm ø). Auxiliary input source is initially set to "OFF" Set "Built in AUX" described in <Initial Settings> (page 37) (Instruction manual) to "ON".

Playing Music (USB/iPod)



Playing USB device

Connect a USB device or iPod to the USB terminal

When connected, the source is switched automatically and a song starts playing.

Moving to the next folder on USB

Press the [SEARCH MODE] button.

Selecting a Song

Press the [I◄◄] or [▶▶I] button to select a sona.

This unit cannot be operated for a few seconds while reading Artwork after selecting a song.

Fast Forward or Fast Backward of the Sona

Press and hold the [I◄◄] or [▶▶I] button to fast-forward or fast-backward the audio file containing songs.

Pause and play

Press the [button to pause or resume playing a song.

Removing USB device or iPod

Press the [>II] button for at least 2 seconds to enter the USB Remove mode ("USB REMOVE" is displayed) and the USB device can be removed safely.

Switching display

Press the [DISP] button to select display mode

Selects the Artwork small, Artwork large, Video or Clock.

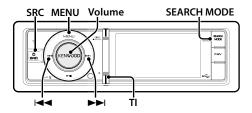
Music Search

- 1 Press the [MENU] button.
- 2 Turn the [Volume] knob and press it when the desired item is displayed. USB: Select "USB List" or "Music" iPod: Select "Music" or "Videos"
- 3 Search for music.

Operation type	Operation	
Move between items	Turn the [Volume] knob.	
Select an item	Press the [Volume] knob.	
Page up or down	Press the [DISP] or [TI] button.	
	Press the [DISP] or [TI]	
	button for at least 1 second to	
	continuously scroll. Press the	
	button again to stop scrolling.	
Return to previous item	Press the [MENU] button.	
Return to Top menu	Press the [MENU] button for at	
	least 1 second.	

To cancel the music search operation of Audio file or iPod, press the [MENU] button for at least 1 second, and then press it again briefly.

Listening Radio



Selecting a Tuner source

- 1 Press the ISRC1 button
- 2 Turn the [Volume] knob to select "TUNER", and then press the [Volume] knob

Selecting the Band

Press the **ISEARCH MODE**l button to change the band in the order of FM1 -> FM2 → FM3 → AM.

Selecting a Station

Press the [I◄◄] or [▶▶I] button to select the station you want to listen to.

Traffic information

Press the [TI] button to turns on or off the traffic information function alternately.

If traffic bulletin starts when the function is ON, "Traffic INFO" is displayed and traffic information is received.

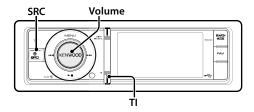
Station Preset Memory

- 1 Press the [I◄◄] or [▶▶I] button to select the station you want to memory.
- 2 Press the [MENU] button.
- 3 Turn the [Volume] knob to select "List & Memory", and then press the [Volume] knob
- 4 Turn the [Volume] knob to select preset number ("1" – "6"), and then press the [Volume] knob for at least 2 seconds.

Recalling the stations in the memory

- 1 Press the [MENU] button.
- 2 Turn the [Volume] knob to select "List & Memory", and then press the [Volume] knoh
- 3 Turn the [Volume] knob to select recall number ("1" – "6"), and then press the [Volume] knob.

Hands-free phoning



Registering your cellphone in this unit

- 1 By operating the cellphone, register the hands-free unit (pairing). Select "KCA-BT300" or "KCA-BT200" from the list of connected units
- 2 Enter the PIN code of this unit from the cellphone.
 - The PIN code of this unit is "0000" by default.

When registration of your cellphone is complete, the phone book of the cellphone is automatically downloaded to this unit. (If the phone book has not been downloaded to this unit, operate the cellphone to download it.)

Calling a number in the Phone Book

If the phone book has not been downloaded to this unit, operate the cellphone to download it.

- 1 Press the [TI] button for at least 1 second.
- **2** Turn the **[Volume]** knob to select "Phonebook", and then press the [Volume] knob.
- 3 Turn the [Volume] knob to select initial of name, and then press the [Volume] knob.
- 4 Turn the [Volume] knob to select phone number.
- 5 Press the [Volume] knob to dial.

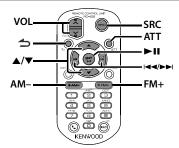
Answering a Phone Call

Press the [Volume] knob.

Disconnecting a Call

Press the [SRC] button.

Basic Operations of Remote Control



Preparing the remote control unit

Pull the battery sheet out from the remote control unit to the direction of the arrow.



General control

- Volume control: [VOL]
- Source select: [SRC]
- Volume reduce: [ATT]
 When the button is pressed again, the volume returns to the previous level.

In Tuner source

- Band select: [FM+]/[AM-]
- Station select: [I◄◄]/[►►I]
- Recall preset stations: [1] [6]

In USB/ Internal Memory source

- Music select: [I◄◄]/[►►I]
- Folder select: [FM+]/[AM-]
- Pause/Play: [►II]
- Movement between Menulist mode: [▲]/[▼]
- Return to previous folder: [1]

In iPod source

- Movement between Menulist mode: [▲]/[▼]
- Return to previous item: []
- Music select: [I◄◄]/[►►I]
- Pause/Play: [►II]

↑ CAUTION

- Keep battery out of reach of children and in original package until ready to use. Dispose of used batteries promptly. If swallowed contact physician immediately.
- Do not leave the battery near fire or under direct sunlight. A fire, explosion or excessive heat generation may result.
- Do not set the remote control in hot places such as on the dashboard.
- Danger of explosion if Lithium battery is incorrectly replaced. Replace only with the same or equivalent type.

Accessories









Installation Procedure

- 1. To prevent short circuits, remove the key from the ignition and disconnect the (terminal of the battery.
- Make the proper input and output wire connections for each unit.
- Connect the wire on the wiring harness.
- 4. Take Connector B on the wiring harness and connect it to the speaker connector in your vehicle.
- 5. Take Connector A on the wiring harness and connect it to the external power connector on your vehicle.
- 6. Connect the wiring harness connector to the unit.
- 7. Install the unit in your car.
- 8. Reconnect the (a) terminal of the battery.
- 9. While pressing the [Volume] knob and the [MENU] button, press the [SRC] button for at least 3 seconds

Before Installation



- · Mounting and wiring this product requires skills and experience. For safety's sake, leave the mounting and wiring work to professionals.
- · Make sure to ground the unit to a negative 12V DC power supply.
- · Do not install the unit in a spot exposed to direct sunlight or excessive heat or humidity. Also avoid places with too much dust or the possibility of water splashing.
- Do not use your own screws. Use only the screws provided. If you use the wrong screws, you could damage the unit.
- If the power is not turned ON ("Protect") is displayed), the speaker wire may have a short-circuit or touched the chassis of the vehicle and the protection function may have been activated. Therefore, the speaker wire should be checked.
- Make sure that all wire connections are securely made by inserting jacks until they lock completely.
- · If your vehicle's ignition does not have an ACC position, or if the ignition wire is connected to a power source with constant voltage such as a battery wire. the power will not be linked with the ignition (i.e., it will not turn on and off along with the ignition). If you want to link the unit's power with the ignition. connect the ignition wire to a power source that can be turned on and off with the ignition key.
- · Use a commercially available conversion connector if the connector does not fit in the vehicle connector
- Insulate unconnected wires with vinyl tape or other similar material. To prevent a short circuit, do not remove the caps on the ends of the unconnected wires or the terminals

- If the fuse blows, first make sure the wires aren't touching to cause a short circuit, then replace the old fuse with one with the same rating.
- Connect the speaker wires correctly to the terminals to which they correspond. The unit may be damaged or fail to work if you share the

 wires or ground them to any metal part in the car.
- After the unit is installed, check whether the brake lamps, blinkers, wipers, etc. on the car are working properly.

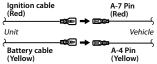
About CD players/disc changers connected to this unit

If the CD player/ disc changer has the "O-N" switch, set it to the "N" position. The functions you can use and the information that can be displayed may differ depending on the models being connected.

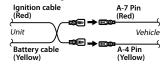
Connecting the ISO Connector

The pin arrangement for the ISO connectors depends on the type of vehicle you drive. Make sure to make the proper connections to prevent damage to the unit. The default connection for the wiring harness is described in 1 below. If the ISO connector pins are set as described in 2, make the connection as illustrated Please be sure to reconnect the cable as shown 2 below to install this unit to the Volkswagen vehicles etc.

1 (Default setting) The A-7 pin (red) of the vehicle's ISO connector is linked with the ignition, and the A-4 pin (vellow) is connected to the constant power supply.



The A-7 pin (red) of the vehicle's ISO connector is connected to the constant power supply, and the A-4 pin (vellow) is linked to the ignition.



Connecting Wires to Terminals



Connector Function Guide

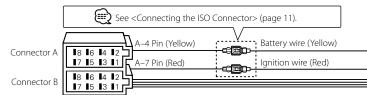
Pin Numbers for	Cable Colour	Functions
ISO Connectors		
External Power		
Connector		
A-4	Yellow	Battery
A-5	Blue/White	Power Control
A-6	Orange/White	Dimmer
A-7	Red	Ignition (ACC)
A-8	Black	Earth (Ground)
		Connection
Speaker		
Connector		
B-1	Purple	Rear Right (+)
B-2	Purple/Black	Rear Right (-)
B-3	Gray	Front Right (+)
B-4	Gray/Black	Front Right (-)
B-5	White	Front Left (+)
B-6	White/Black	Front Left (-)
B-7	Green	Rear Left (+)
B-8	Green/Black	Rear Left (-)

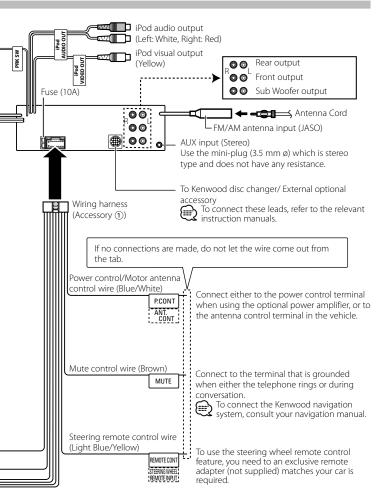


Do not remove the cap when you do not use the USB cable. The connector will cause the unit to malfunction if it gets in touch with any metallic part of the vehicle.



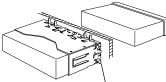
- Speaker Impedance
 4 8 Ω
- USB terminal Maximum Supply current
 : 500 mA





Installation/Removing the Unit

Installation



Bend the tabs of the mounting sleeve with a screwdriver or similar utensil and attach it in place.



 Make sure that the unit is installed securely in place. If the unit is unstable, it may malfunction (for example, the sound may skip).

Removing the hard rubber frame

1. Engage the catch pins on the removal tool and remove the two locks on the upper level.

Lift up and pull the frame forward as shown in the figure.



Removal tool (Accessory(2))

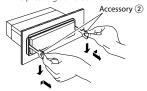
2. When the upper level is removed, remove the lower two locations.



· The frame can be removed from the bottom side in the same manner

Removing the Unit

- 1. Refer to the section < Removing the hard rubber frame> and then remove the hard rubber frame.
- 2. Insert the two removal tools deeply into the slots on each side, as shown.
- 3. Lower the removal tool toward the bottom, and pull out the unit halfway while pressing towards the inside.





∧ CAUTION

Install this unit in the console of your vehicle

Do not touch the metal part of this unit during and shortly after the use of the unit. Metal part such as the heat sink and enclosure become hot



- · Be careful to avoid injury from the catch pins on the removal tool.
- 4. Pull the unit all the way out with your hands, being careful not to drop it.

This Product is not installed by the manufacturer of a vehicle on the production line, nor by the professional importer of a vehicle into an EU Member State.

Information on Disposal of Old Electrical and Electronic Equipment and Batteries (applicable for EÚ countries that have adopted separate waste collection systems)



Products and batteries with the symbol (crossed-out wheeled bin) cannot be disposed as household waste.

Old electrical and electronic equipment and batteries should be recycled at a facility capable of handling these items and their waste byproducts.



Contact your local authority for details in locating a recycle facility nearest to VOU.

Proper recycling and waste disposal will help conserve resources whilst preventing detrimental effects on our health and the environment. Notice: The sign "Pb" below the

symbol for batteries indicates that this battery contains lead.

- "Adobe Reader" is a trademark of Adobe Systems Incorporated.
- The "AAC" logo is a trademark of Dolby Laboratories.
- iTunes is a trademark of Apple Inc.
- · iPod is a trademark of Apple Inc., registered in the U.S. and other countries.
- iPhone is a trademark of Apple Inc.
- · "Made for iPod" means that an electronic accessory has been designed to connect specifically to iPod and has been certified by the developer to meet Apple performance standards
- "Works with iPhone" means that an electronic accessory has been designed to connect specifically to iPhone and has been certified by the developer to meet Apple performance standards.
- Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.



This symbol mark indicates that Kenwood manufactured this product so as to decrease harmful influence on the environment.