



## JVC KW-DB95BT CD Receiver User Guide

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**KW-DB95BT  
CD RECEIVER  
Quick Start Guide**

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The marking of products using lasers

The label is attached to the chassis/case and says that the component uses laser beams that have been classified as Class 1. It means that the unit is utilizing laser beams that are of a weaker class. There is no danger of hazardous radiation outside the unit.

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## Installation/Connection


This section is for the professional installer.

For safety's sake, leave wiring and mounting to professionals. Consult the car audio dealer.


### WARNING

- The unit can only be used with a 12 V DC power supply, negative ground.
- Disconnect the battery's negative terminal before wiring and mounting.
- Do not connect Battery wire (yellow) and Ignition wire (red) to the car chassis or Ground wire (black) to prevent a short circuit.
- To prevent short circuit:
  - Insulate unconnected wires with vinyl tape.
  - Be sure to ground this unit to the car's chassis again after installation.
  - Secure the wires with cable clamps and wrap vinyl tape around the wires that comes into contact with metal parts to protect the wires.

### CAUTION

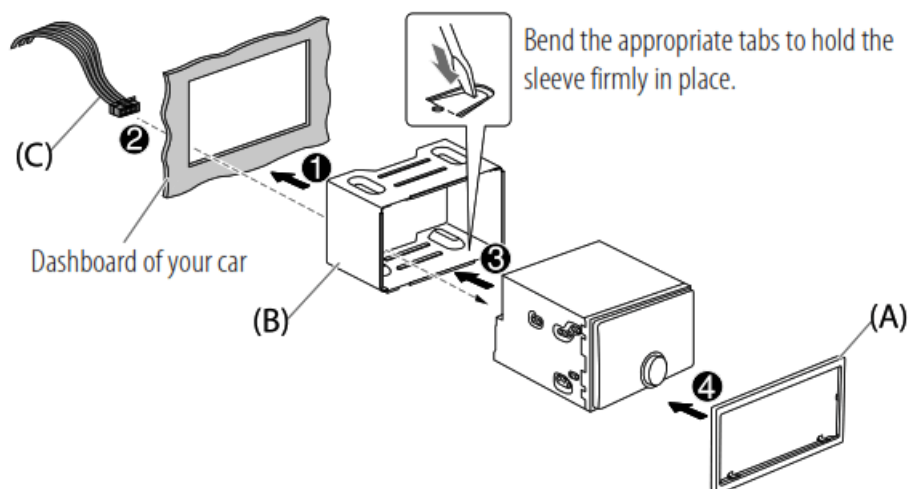
- Install this unit in the console of your vehicle. Do not touch the metal parts of this unit during and shortly after use of the unit. Metal parts such as the heat sink and enclosure become hot.
- Do not connect the  parallel.wires of speakers to the car chassis or Ground wire (black), or connect them in parallel.
- Connect speakers with a maximum power of more than 50 W. If the maximum power of the speakers is lower than 50 W, change the [AMP GAIN] setting to avoid damaging the speakers.
- Mount the unit at an angle of less than 30°.
- If your vehicle wiring harness does not have the ignition terminal, connect Ignition wire (red) to the terminal on the vehicle's fuse box which provides 12 V DC power supply and is turned on and off by the ignition key.
- Keep all cables away from heat dissipate metal parts.
- After the unit is installed, check whether the brake lamps, blinkers, wipers, etc. on the car are working properly.
- If the fuse blows, first make sure the wires are not touching car's chassis, then replace the old fuse with one that has the same rating.

## Basic procedure

1. Remove the key from the ignition switch, then disconnect the terminal of the car battery.
2. Connect the wires properly. See "Wiring connection" on page 3.
3. Install the unit to your car. See the following "Installing the unit (in-dash mounting)".
4. Connect the  terminal of the car battery.

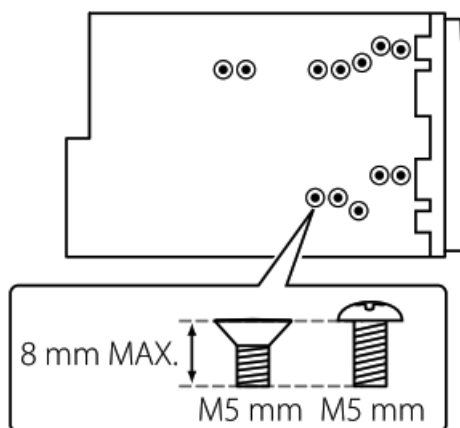
5. Press SOURCE B to turn on the power.
6. Reset the unit. See “How to reset” on page 4.

### Installing the unit (in-dash mounting)



### Installing the unit (without mounting sleeve)

1. Remove the mounting sleeve and trim plate from the unit.
2. Align the holes in the unit (on both sides) with the vehicle mounting bracket and secure the unit with screws (supplied).

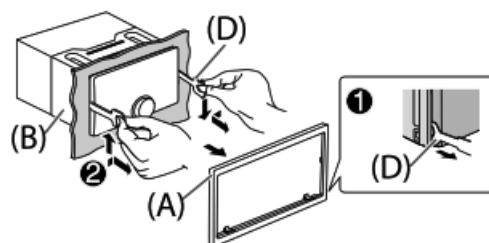


**!** Use only the specified screws. Using wrong screws might damage the unit.

### Removing the unit

1. Fit the catch pin on the extraction keys into the holes on both sides of the trim plate, then pull it out.
2. Insert the extraction keys deeply into the slots on each side, then follow the arrows as shown below.

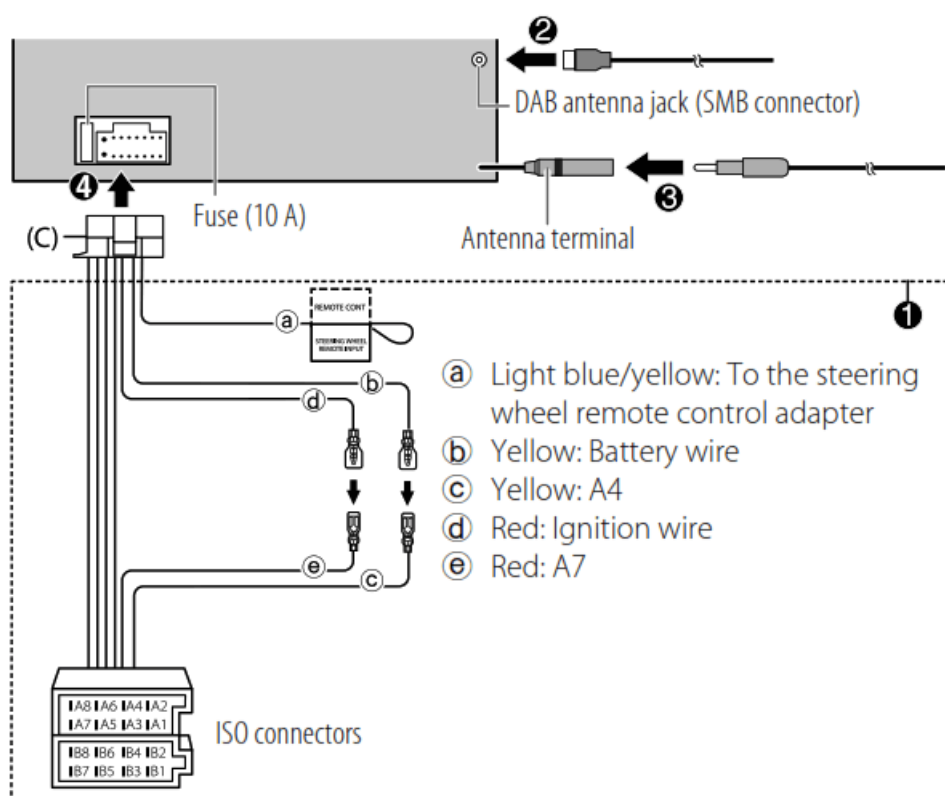













### Part list (supplied)

- (A) Trim plate (×1)
- (B) Mounting sleeve (×1)
- (C) Wiring harness (×1)
- (D) Extraction key (×2)
- (E) Flat head screw, M5 × 8 mm (×8)
- (F) Round head screw, M5 × 8 mm (×8)

### Wiring connection



Pin		Color and function
A4	Yellow	: Battery
A5	Blue/white	: Power control (12 V  350 mA)
A6	Orange/white	: Car light control switch
A7	Red	: Ignition (ACC)
A8	Black	: Earth (ground) connection
B1, B2	Purple  , Purple/black 	: Rear speaker (right)
B3, B4	Gray  , Gray/black 	: Front speaker (right)
B5, B6	White  , White/black 	: Front speaker (left)
B7, B8	Green  , Green/black 	: Rear speaker (left)

## Before Use

### IMPORTANT

- To ensure proper use, please read through this Guide before using this product. It is especially important that you read and observe Warnings and Cautions in this Guide.
- Please keep the Guide in a safe and accessible place for future reference.



#### **WARNING**

Do not operate any function that takes your attention away from safe driving.

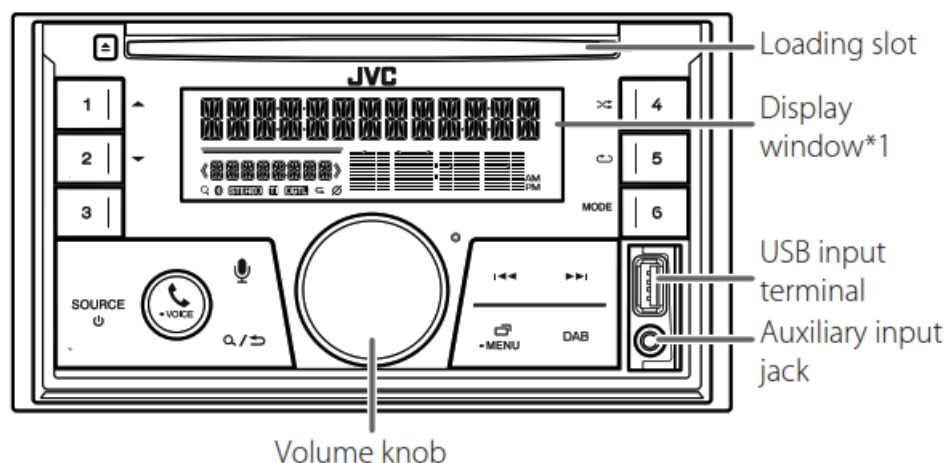


#### **CAUTION**

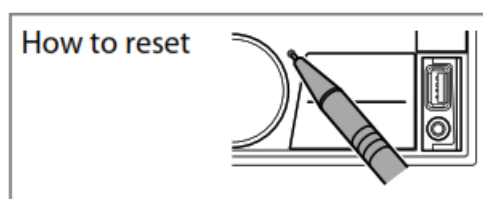
##### **Volume setting:**



- Adjust the volume so that you can hear sounds outside the car to prevent accidents.
- Lower the volume before playing digital sources to avoid damaging the speakers by the sudden increase of the output level. General:
- Avoid using the external device if it might hinder safe driving.
- Make sure all important data has been backed up. We shall bear no responsibility for any loss of recorded data.
- Never put or leave any metallic objects (such as coins or metal tools) inside the unit to prevent a short circuit.
- If a disc error occurs due to condensation on the laser lens, eject the disc and wait for the moisture to evaporate.

## Basics (on faceplate)



\*1 Only for illustration purpose.



To	On the faceplate
Turn on the power	Press SOURCE B. • Press and hold to turn off the power.
Adjust the volume	Turn the volume knob.
Select a source	Press  SOURCE B repeatedly.
Change the display information*2	Press  MENU repeatedly.

\*2 One of the display information supports Music Synchronization Effect. The illumination color or brightness level of the buttons changes and synchronizes with the music level.

## Getting Started

Acknowledge the crossover type and cancel the demonstration

When you turn on the power for the first time (or [FACTORY RESET] is set to [YES]), the display shows: “2-WAY X’OVER” or “3-WAY X’OVER” → “PRESS” → “VOLUME KNOB” → “TO CONFIRM”.

### 1. Press the volume knob to acknowledge the current crossover type.

Then, the display shows: “CANCEL DEMO” → “PRESS” → “VOLUME KNOB”.


### 2. Press the volume knob.

[YES] is selected for the initial setup.



### 3. Press the volume knob again.

“DEMO OFF” appears.




## Set the clock and date

1. Press and hold  MENU.
2. Turn the volume knob to select [CLOCK], then press the knob.  
To adjust the clock
3. Turn the volume knob to select [CLOCK ADJUST], then press the knob.
4. Turn the volume knob to make the settings, then press the knob.  
Set the time in the order of "Hour" ➔ "Minute".
5. Turn the volume knob to select [CLOCK FORMAT], then press the knob.
6. Turn the volume knob to select [12H] or [24H], then press the knob.

#### To set the date

7. Turn the volume knob to select [DATE SET], then press the knob.
8. Turn the volume knob to make the settings, then press the knob.  
Set the date in the order of "Day" ➔ "Month" ➔ "Year".
9. Press  MENU to exit.  
To return to the previous setting item, press .

### Set the basic settings

1. Press and hold  MENU.
2. Turn the volume knob to select an item (see the following table), then press the knob.
3. Repeat step 2 until the desired item is selected or activated.
4. Press  MENU to exit.  
To return to the previous setting item, press .

Default: [XX]

[SYSTEM]	
[KEY BEEP]	(Not applicable when 3-way crossover is selected.) [ON]: Activates the keypress tone. ; [OFF]: Deactivates.
[FACTORY RESET]	[YES]: Resets the settings to default (except the stored station). ;[NO]: Cancels.
[CLOCK]	
[CLOCK DISPLAY]	[ON]: The clock time is shown on the display even when the unit is turned off. ; [OFF]: Cancels.
[ENGLISH]/[РУССКИЙ]/[ESPAÑOL]/[FRANÇAIS]/[DEUTSCH] Select the display language for menu and music information if applicable. By default, [ENGLISH] is selected.	

### Digital Radio

#### About DAB (Digital Audio Broadcasting)

DAB is one of the digital radio broadcasting systems available today. It can deliver digital quality sound without any annoying interference or signal distortion. Furthermore, it can carry text, pictures and data.  
In contrast to FM broadcast, where each program is transmitted on its own frequency, DAB combines several

programs (called “services”) to form one “ensemble”.

The “primary component” (main radio station) is sometimes accompanied by a “secondary component” which can contain extra programs or other information.

### **Preparation:**


1. Connect a DAB antenna (commercially available) to the DAB antenna jack. (Page 3)
2. Press DAB to select DAB source directly.
3. Press and hold DAB to start the Service List update.

“DAB SORTING” appears and update starts.

Updates take up to 3 minutes. No interruption (such as traffic information) is possible during updates.

To cancel the Service List update: Press and hold DAB again

### **Search for an ensemble**

1. Press DAB to select DAB source directly.
2. Press  S / T to search for an ensemble automatically.

(or)

Press and hold  S / T until “M” flashes, then press repeatedly to search for an ensemble manually.

3. Press  S / T to select a service (either primary or secondary) to listen to.

### **Settings in memory**

You can store up to 18 services.

#### **Store a service**

While listening to a service....

Press and hold one of the number buttons (1 to 6).

(or)


1. Press and hold the volume knob until “PRESET MODE” flashes.
2. Turn the volume knob to select a preset number, then press the knob.

“MEMORY” appears once the service is stored.

#### **Select a stored service**


Press one of the number buttons (1 to 6).

(or)

1. Press .
2. Turn the volume knob to select a preset number, then press the knob.

### **Analog Radio**

Search for a station

1. Press SOURCE B repeatedly to select FM or AM.
2. Press  S / T to search for a station automatically.

(or)

Press and hold  S / T until “M” flashes, then press repeatedly to search for a station manually.

## Settings in memory

You can store up to 18 stations for FM and 6 stations for AM.

### Store a station

While listening to a station....

Press and hold one of the number buttons (1 to 6).

(or)


1. Press and hold the volume knob until "PRESET MODE" flashes.
2. Turn the volume knob to select a preset number, then press the knob.

"MEMORY" appears once the station is stored.

### Select a stored station

Press one of the number buttons (1 to 6).

(or)

1. Press .
2. Turn the volume knob to select a preset number, then press the knob.









## CD/USB/iPod

Selectable source: CD/USB/iPod USB or iPod BT



### Start playback


The source changes automatically and playback starts when you load a disc or attach a device (USB device/iPod/iPhone) to the USB input terminal.

- Be sure [USB] is selected for [IPHONE SETUP] in [USB] menu for listening to iPod/iPhone.

To	On the faceplate
Reverse/Fast-forward	Press and hold   .
Select a track/file	Press   .
Select a folder	Press 1  / 2  .
Repeat play	Press 5  repeatedly.
Random play	Press 4  repeatedly.

## Menu Settings

1. Press and hold  MENU to enter menu settings.
2. Turn the volume knob to select an item, then press the knob.
3. Repeat step 2 until the desired item is selected/activated.
4. Press  MENU to exit.

To return to the previous setting item, press .

- Refer to the INSTRUCTION MANUAL on the following website for the detailed explanation of each item:

### Menu items

[EQ SETTING] : Selects a preset equalizer or adjusts your own sound settings.

[AUDIO CONTROL] : Sets your preferred audio settings.

[SOUND EFFECT] : Sets your preferred sound effect.

[DISPLAY] : Sets your preferred control for the display window.

[COLOR] : Sets your preferred illumination color for buttons.

[TUNER SETTING] : Settings for radio source.

[USB] : Sets iPod/iPhone playback source (via USB input terminal or via Bluetooth).

[BT MODE] : Settings for using a Bluetooth device.

[REMOTE APP] : Settings for using smartphone to control this unit.

[ALEXA SETUP] : Sets your preferred voice control language for Alexa.

[MIC GAIN]\* : Sets the sensitivity of the microphone.

[NR LEVEL]\* : Adjusts the noise reduction level.

[ECHO CANCEL]\* : Adjusts the echo cancellation delay time.

[SYSTEM] : Settings for this unit.

[CLOCK] : Adjusts the clock.

[ENGLISH] : Selects language for the menu and music information.

[DEMO MODE] : Activates or deactivates the display demonstration.

\* Applicable only while talking on the phone.

### Other Information

For playback operations of AUX and AMAZON ALEXA sources, refer to the INSTRUCTION MANUAL on the following website: <<https://www.jvc.net/cs/car/>>.

### Note for specifications

Bluetooth Frequency Range: 2.402 GHz — 2.480 GHz

Bluetooth RF Output Power (E.I.R.P.): +4 dBm (MAX), Power Class 2

Speaker Impedance: 4  $\Omega$  — 8  $\Omega$

Operating Voltage: 12 V DC car battery

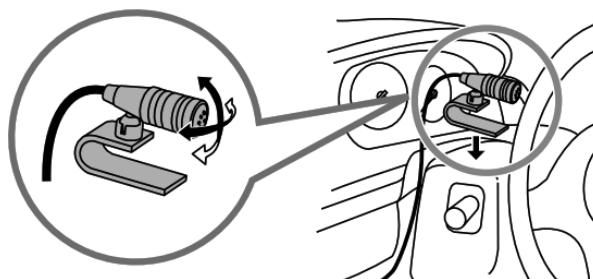
### Bluetooth®

- Depending on the Bluetooth version, operating system and the firmware version of your mobile phone, Bluetooth features may not work with this unit.
- Be sure to turn on the Bluetooth function of the device to make the following operations.
- Signal conditions vary depending on the surroundings.

### Connect the microphone

Connect the supplied microphone to the microphone input jack on the rear panel.

Adjust the  
microphone  
angle



Secure using cord  
clamps (not supplied)  
if necessary.

## Pair and connect a Bluetooth device for the first time

1. Press SOURCE B to turn on the unit.
2. Search and select the name of your receiver ("KW-DB95BT") on the Bluetooth device.
3. Perform (A) or (B) depending on what appears on the display.

For some Bluetooth devices, pairing sequence may vary from the steps described below.


(A) "[Device Name]" → "XXXXXX" → "VOL – YES" → "BACK – NO" → "XXXXXX" is a 6-digit passkey randomly generated during each pairing.

1. Ensure that the passkeys appear on the unit and Bluetooth device are the same.
2. Press the volume knob to confirm the passkey.
3. Operate the Bluetooth device to confirm the passkey.


(B) "[Device Name]" "VOL – YES" "BACK – NO"


Press the volume knob to start pairing.

- If "PAIRING" → "PIN 0000" scrolls on the display, enter the PIN code "0000" into the Bluetooth device.
- If only "PAIRING" appears, operate the Bluetooth device to confirm pairing.

"PAIRING COMPLETED" appears when pairing is completed and " " will light up when the Bluetooth connection is established.



## Answer a call

Press -VOICE or the volume knob.

- To adjust the phone volume [00] to [35], turn the volume knob.
- To end a call, press and hold -VOICE or the volume knob.

## Audio player via Bluetooth

1. Press SOURCE B repeatedly to select BT AUDIO.
2. Operate the audio player via Bluetooth to start playback.

To	On the faceplate
Play back/pause	Press the volume knob.
Select group or folder	Press 1▲ / 2▼.
Reverse skip/Forward skip	Press ◀◀ / ▶▶.
Reverse/Fast-forward	Press and hold ◀◀ / ▶▶.
Repeat play	Press 5  repeatedly.
Random play	Press 4  repeatedly.



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- Alexa is not available in all languages and countries. Alexa features and functionality may vary by location.

**Information on Disposal of Old Electrical and Electronic Equipment and Batteries (applicable for 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 you. Proper recycling and waste disposal will help conserve resources whilst preventing detrimental effects on our health and the environment.



**Declaration of Conformity with regard to the RE Directive 2014/53/EU**

**Declaration of Conformity with regard to the RoHS Directive 2011/65/EU**

**Manufacturer:**

JVCKENWOOD Corporation

3-12, Moriya-cho, Kanagawa-ku, Yokohama-shi, Kanagawa, 221-0022, JAPAN

**EU Representative:**

JVCKENWOOD Europe B.V.

Amsterdamseweg 37, 1422 AC UITHOORN, THE NETHERLANDS

Hereby, JVCKENWOOD declares that the radio equipment “KW-DB95BT” is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address:

<https://www.jvc.net/euukdoc/>



Declaration of Conformity with regard to the Radio Equipment Regulations 2017 (S.I. 2017/1206)  
Declaration of Conformity with regard to the Restriction of the Use of Certain  
Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (S.I. 2012/3032)

**Manufacturer:**

JVCKENWOOD Corporation

3-12, Moriya-cho, Kanagawa-ku, Yokohama-shi, Kanagawa, 221-0022, JAPAN

**UK Importer:**

JVCKENWOOD U.K. Limited

First Floor, Gleneagles, the Belfry, Colonial Way, Watford, Hertfordshire WD24 4WH,

**UNITED KINGDOM**

Hereby, JVCKENWOOD declares that the radio equipment “KW-DB95BT” is in compliance with the relevant statutory requirements.

The full text of the declaration of conformity is available at the following internet address:

<https://www.jvc.net/euukdoc/>

For detailed operations and information, refer to the INSTRUCTION MANUAL on the following website:

<<https://www.jvc.net/cs/car/>>



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## Documents / Resources

	<p><a href="#">JVC KW-DB95BT CD Receiver</a> [pdf] User Guide KW-DB95BT CD Receiver, KW-DB95BT, KW-DB95BT Receiver, CD Receiver, Receiver</p>
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## References

- [a Amazon.com. Spend less. Smile more.](#)
- [Kapsi Internet-käyttäjät ry – Etusivu](#)

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