

## JVC KD-T925BTS CD Receiver Instruction Manual

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((SiriusXM))
KD-T925BTS / KD-T920BTS / KD-T720BT
CD RECEIVER
INSTRUCTION MANUAL
JVCKENWOOD Corporation

For customer Use: Enter below Model No. and Serial No.	o. which are located on the top or bottom of the cabinet.
Retain this information for future reference.	

Model No...... Serial No...... B5A-3880-00 [K]

### **CAUTION**

Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

In compliance with Federal Regulations, the following are reproductions of labels on, or inside the product relating to laser product safety.

JVCKENWOOD Corporation

2967-3, ISHIKAWA-MACHI,

HACHIOJI-SHI, TOKYO, JAPAN

THIS PRODUCT COMPLIES WITH DHHS RULES 21CFR SUBCHAPTER J IN EFFECT AT THE DATE OF MANUFACTURE.

Location: Top Plate

### **CALIFORNIA, USA ONLY**

This product contains a CR Coin Cell Lithium Battery which contains Perchlorate Material—special handling may

apply. See <a href="https://www.dtsc.ca.gov/hazardouswaste/perchlorate">www.dtsc.ca.gov/hazardouswaste/perchlorate</a>

### **FCC CAUTION**

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**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 instructions, 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:

- · Reorient or 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.

## **Supplier's Declaration of Conformity**

Trade Name: JVC

Products: CD RECEIVER

Model Name: KD-T925BTS/KD-T920BTS/KD-T720BT Responsible Party: JVCKENWOOD USA CORPORATION 4001 Worsham Avenue, Long Beach, CA 90808, U.S.A.

PHONE:

1-800-252-5722

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. 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.

### **ISED Caution**

This device contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science, and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions:

- 1. This device may not cause interference.
- 2. This device must accept any interference, including interference that may cause undesired operation of the device.

#### **Contains Bluetooth Module**

FCC ID: ZWY88112 IC ID: 12033A-88112

This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

### **CAUTION**

This equipment complies with FCC/ISED radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines and RSS-102 of the ISED radio frequency (RF) Exposure rules. This equipment should be installed and operated keeping the radiator at least 20 cm or more away from person's body.

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### -jansson

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### -cJSON

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sha2

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T-Kernel 2.0

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LFS Subsystem

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How to read this manual

- The displays and faceplates shown in this manual are examples used to provide clear explanations of the operations. For this reason, they may be different from the actual displays or faceplates.
- Operations are explained mainly using buttons on the faceplate of KD-T925BTS.
- English indications are used for the purpose of explanation. You can select the display language from the menu. (Page 6)
- [XX] indicates the selected items.
- (Page XX) indicates references are available on the stated page.

This symbol on the product means there are important operating and maintenance instructions in this manual. Be sure to carefully read the instructions in this manual.

### **Before Use**

### **IMPORTANT**

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



### WARNING

- Do not operate any function that takes your attention away from safe driving.
- Do not ingest the battery, Chemical Burn Hazard. The remote control supplied with this product contains a coin/button cell battery.

If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death.

Keep new and used batteries away from children.

If the battery compartment does not close securely, stop using the product and keep it away from children.

If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.



- 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.

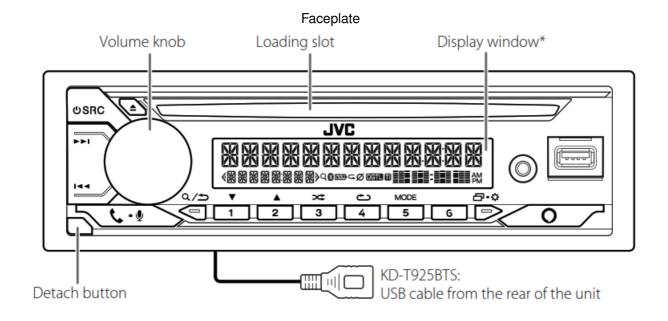
### General:

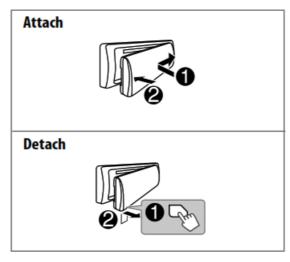
- Avoid using the external device if it might hinder safe driving.
- Make sure all important data has been backed up. We shall bear no responsibility for any loss of recorded data.
- Never put or leave any metallic objects (such as coins or metal tools) inside the unit to prevent a short circuit.
- If a disc error occurs due to condensation on the laser lens, eject the disc and wait for the moisture to evaporate.
- Depending on the types of cars, the antenna will automatically extend when you turn on the unit with the antenna control wire connected (page 41). Turn off the unit when parking at a low ceiling area.

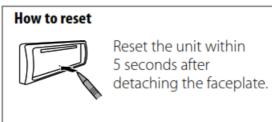
## Remote control (RM-RK52):

- Do not leave the remote control in hot places such as on the dashboard.
- Risk of fire or explosion if the battery is replaced by an incorrect type. Ensure to replace only with the same type.
- Risk of fire, explosion or the leakage of flammable liquid or gas if the battery is left in an extremely high temperature surrounding environment and/or subjected extremely low air pressure. The battery pack or batteries shall not be exposed to excessive heat such as sunshine, fire or the like.
- Risk of fire, explosion or the leakage of flammable liquid or gas if the battery is disposed into fire or a hot oven, recharged, shorted, mechanically crushed or cut of battery.
- If spilled fluid comes in contact with your eyes or on clothing, immediately rinse with water and consult a physician.

## **Basics**







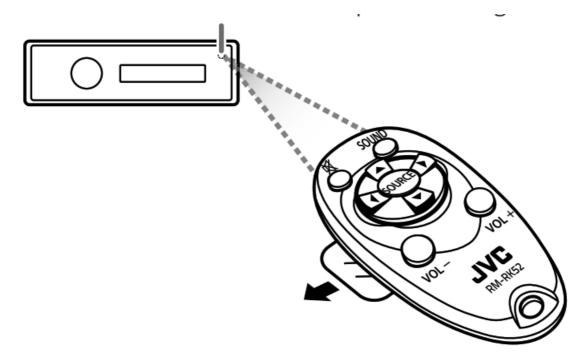
\* Only for illustration purpose.

То	On the faceplate	
Turn on the power	Press U SRC. • Press and hold to turn off the power.	
Adjust the volume	Turn the volume knob.  Press the volume knob to mute the sound or pause playback.  • Press again to cancel. The volume level returns to the previous level before m uting or pause.	
Select a source	Press SRC repeatedly. Press SRC, then turn the volume knob within 2 seconds.	
Change the display informati on	Press repeatedly. (Page 35)	

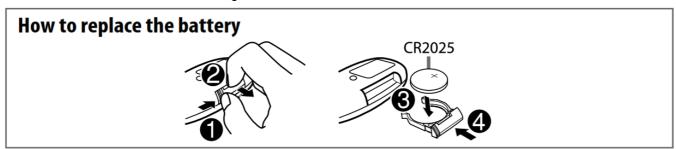
## **Basics**

Remote control (RM-RK52) (for KD-T925BTS/KD-T920BTS) This unit can be remotely controlled with an optionally purchased remote control.

Remote sensor (Do not expose to bright sunlight.)

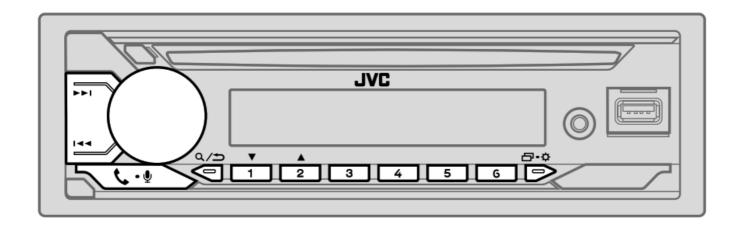


Pull out the insulation sheet when using for the first time.



То	On the remote control	
Adjust the volume	Press VOL + or VOL  • Press and hold VOL + to continuously increase the volume to 15.  Press  to mute the sound or pause playback.  • Press again to cancel. The volume level returns to the previous level before muting or pause.	
Select a source	Press SOURCE repeatedly.	

## **Getting Started**



2. Press the volume knob.

[YES] is selected for the initial setup.

3. Press the volume knob again.

"DEMO OFF" appears.

### 2 Set the clock and date

1. Press and hold 🗗 • 🌣

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 • to exit

To return to the previous setting item, press

### 3 Set the basic settings

- 1. Press and hold □•☆.
- 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 **□•**\$to exit.

To return to the previous setting item, press ( )

Default: [XX]

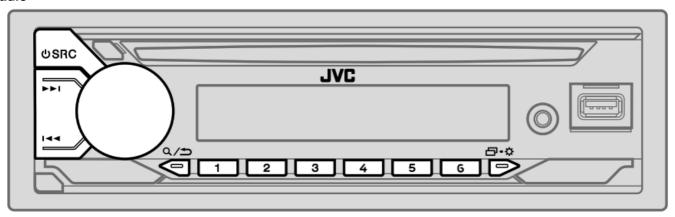
[SYSTEM]		
[KEY BEEP] (Not applicable when 3-way crossover is selected.) (Page 27) [ON]: Activates the keypress tone. ; [OFF]: Deactivates.		
[SOURCE SELECT]		
[AM SRC]*1	SRC]*1 [ON]: Enables AM in source selection. ; [OFF]: Disables. (Page 7)	
[BT AUDIO SRC]*1 [ON]: Enables BT AUDIO in source selection. ; [OFF]: Disables. (Page 22)		
[BUILT-IN AUX]*1 [ON]: Enables AUX in source selection. ; [OFF]: Disables. (Page 11)		

## [F/W UPDATE]\*2 [UPDATE SYSTEM]

[F/W UP xxxx]	[YES]: Starts upgrading the firmware.; [NO]: Cancels (upgrading is not activated).  For details on how to update the firmware, visit < https://www.jvc.net/cs/car/>.	
[FACTORY RES ET]	[YES]: Resets the settings to default (except the stored station). ; [NO]: Cancels.	
[CLOCK]		
[TIME SYNC]	[ON]: The clock time is automatically set using the Clock Time (CT) data in FM Radio Broad cast Data System signal. ; [OFF]: Cancels.	
[CLOCK DISPLA Y]	[ON]: The clock time is shown on the display even when the unit is turned off.; [OFF]: Can els.	
[ENGLISH] [ESPANOL] [FRANCAIS]  Select the display language for menu and music information if applicable. By default, [ENGLISH] is selected.		
[DEMO MODE]	[ON]: Activates the display demonstration automatically if no operation is done for about 15 seconds. ; [OFF]: Deactivates.	

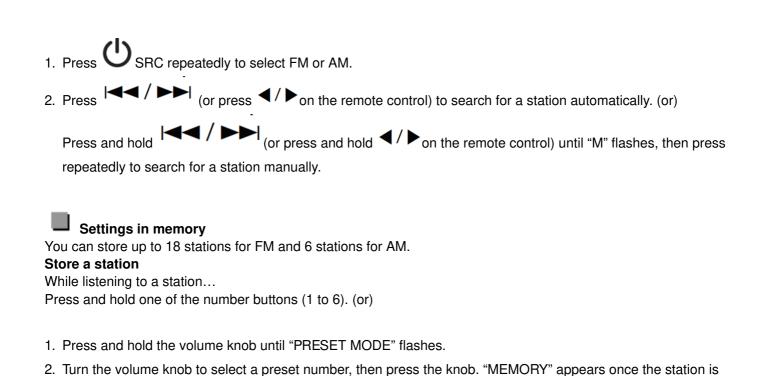
<sup>\*1</sup> Not displayed when the corresponding source is selected.

## Radio



## Search for a station

<sup>\*2</sup> Firmware downgrade is prohibited.



Select a stored station

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

1. PressQ/

stored.

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

## Other settings

- 1. Press and hold ••
- 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/activated or follow the instructions stated on the selected item.
- 4. Press to exit.

To return to the previous setting item, press ()

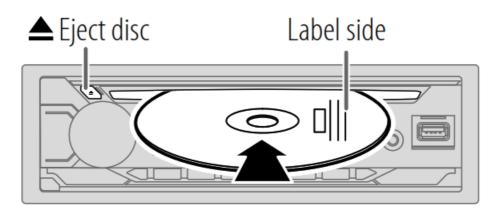
Default: [XX]

[TUNEI	[TUNER SETTING]		
[SSM]	[SSM 01–06]/[SSM 07–12]/[SSM 13–18]: Automatically presets up to 18 stations for FM. "SSM" stops f lashing when the first 6 stations are stored. Select [SSM 07–12]/[SSM 13–18] to store the following 12 stations.		
[IF BA ND]	[AUTO]: Increases the tuner selectivity to reduce interference noises from adjacent FM stations. (Stere o effect may be lost.); [WIDE]: Subjects to interference noises from adjacent FM stations, but sound quality will not be degrad ed and the stereo effect will remain.		
[MON O SE T]	[ON]: Improves the FM reception, but the stereo effect will be lost.; [OFF]: Cancels.		
[ARE A]	[N.AMERICA]: For North/Central/South America, AM/FM intervals: 10 kHz/200 kHz.; [S.AMERICA]: For some South American countries, AM/FM intervals: 10 kHz/50 kHz.; [EUROPE]: For any other areas, AM/FM intervals: 9 kHz/50 kHz.		
[PTY SEAR CH]	Select a PTY code for FM Radio Broadcast Data Sytem (see the following "PTY code for FM Radio Bro adcast Data System").  If there is a station broadcasting a program of the same PTY code as you have selected, that station is tuned in.		

## PTY code for FM Radio Broadcast Data System

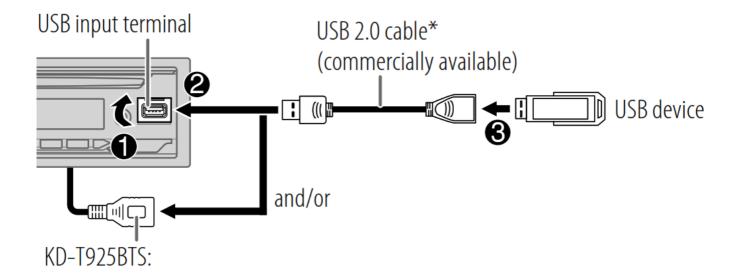
[NEWS], [INFORM] (information), [SPORTS], [TALK], [ROCK], [CLS ROCK] (classic rock), [ADLT HIT] (adult hits), [SOFT RCK] (softrock), [TOP 40], [COUNTRY], [OLDIES], [SOFT], [NOSTALGA] (nostalgia), [JAZZ], [CLASSICL] (classical), [R & B] (rhythm and blues), [SOFT R&B] (soft rhythm and blues), [LANGUAGE], [REL MUSC] (religious music), [REL TALK] (religious talk), [PERSNLTY] (personality), [PUBLIC], [COLLEGE], [HABL ESP] (Spanish talk), [MUSC ESP] (Spanish music), [HIP HOP], [WEATHER]

# CD/USB/iPod Insert a disc



The source changes to CD automatically and playback starts.

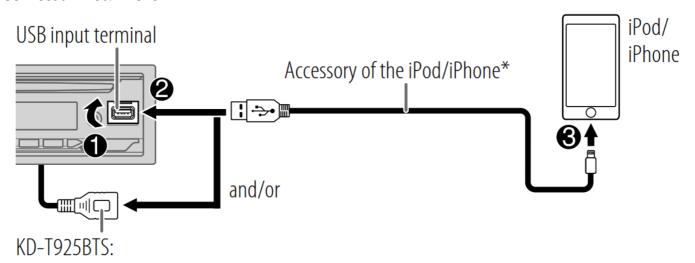
Connect a USB device



You can also connect to the USB cable from the rear of the unit (USB input terminal). The source changes to USB FRONT/USB REAR/USB automatically and playback starts.

\* Do not leave the cable inside the car when not in use.

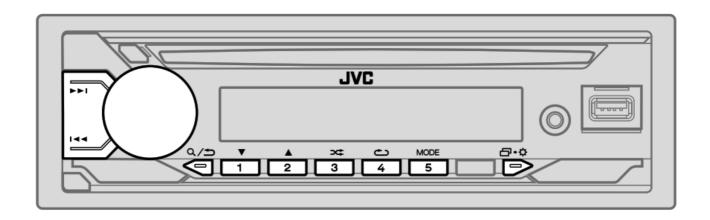
## CD/USB/iPod Connect an iPod/iPhone



You can also connect to the USB cable from the rear of the unit (USB input terminal). See "Set the playable source for iPod/iPhone" on page 10 to start playback.

- You can also connect iPod/iPhone via Bluetooth. (Page 17)
- Do not leave the cable inside the car when not in use.

## **Basic operations**



### Selectable source:

- KD-T925BTS: CD/USB FRONT/USB REAR/iPod FRONT/iPod REAR or iPod BT
- KD-T920BTS/KD-T720BT: CD/USB/iPod USB or iPod BT For playable audio file, see "Playable files" on page 34

То	On the faceplate On the		On the remote control
Reverse/ Fast- forward	Press and hold	Press and hold . ◀/▶	<u>I</u>
Select a track/file	Press   -	Press .◀/▶	
Select a folder*	Press 2 ◀ / ▶	Press ◀/▶	
Repeat play	Press 4 repeatedly.  [TRACK REPEAT]/[ALL REPEAT]: Audio CD  [TRACK REPEAT]/[FOLDER REPEAT]/[ALL REPEAT]: MP3/WMA/AAC/WAV/FLAC file  [REPEAT ONE]/[REPEAT ALL]/[REPEAT OFF]: iPod		
Random play	Press 3 repeatedly.  [ALL RANDOM]/[RANDOM OFF]: Audio CD  [FOLDER RANDOM]/[ALL RANDOM]/[RANDOM OFF]: MP3/WMA/AAC/WAV/FLAC file  [SHUFFLE OFF]/[SHUFFLE ON]: iPod		

<sup>\*</sup> For CD: Only for MP3/WMA/AAC files. This does not work for iPod.

## CD/USB/iPod

## Select music drive

While in USB FRONT/USB REAR/USB source, press 5 MODE repeatedly. Stored songs in the following drive will be played back.

- The selected internal or external memory of a smartphone (Mass Storage Class).
- The selected drive of a multiple drive device. (This unit can support multiple drive devices of up to 4 drives. However, this unit may take some time to read if three or more cards are connected.)

## Set the playable source for iPod/iPhone

You can make the following setting at all sources except at iPod FRONT/ iPod REAR/iPod USB source and iPod BT source.



- 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/activated.



To return to the previous setting item, press

## [USB]

[BT]: iPod BT source is available if iPod/iPhone is connected via Bluetooth.

• If you connect the iPod/iPhone via USB input terminal, iPod FRONT/ iPod REAR/iPod USB source is not available.

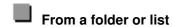
# [IPHONE SETUP]

However, once the Bluetooth is disconnected, iPod FRONT/iPod REAR/ iPod USB source will become available. ;

[USB]: iPod FRONT/iPod REAR/iPod USB source is available if iPod/iPhone is connected via USB input terminal, regardless of whether Bluetooth connection is available or not.

• Alexa mobile application cannot be used when iPod FRONT/iPod REAR/ iPod USB source is selected.

### Select a file to play





- 2. Turn the volume knob to select a folder/list, then press the knob.
- 3. Turn the volume knob to select a file, then press the knob.

The selected file starts playing.

Quick search (applicable only for CD source and USB FRONT/USB REAR/USB source)

### If you have many files, you can search through them quickly.



- 2. Turn the volume knob to select a folder/list, then press the knob.
- 3. Turn the volume knob quickly to browse through the list quickly.
- 4. Turn the volume knob to select a file, then press the knob. The selected file starts playing.

### CD/USB/iPod

Alphabet search (applicable only for iPod FRONT/iPod REAR/iPod USB source and iPod BT source) You can search for a file according to the first character.

- 1. PressQ/\$
- 2. Turn the volume knob to select a list, then press the knob.
- 3. Press 2 J 1 K or turn the volume knob quickly to select the desired character (A to Z, 0 to 9, OTHERS).

Select "OTHERS" if the first character is other than A to Z, 0 to 9.

4. Press the volume knob to start searching.

Files with the characters you searched for or with similar characters (alphabetical order) will be displayed.

5. Turn the volume knob to select a file, then press the knob.

The selected file starts playing.

- To return to the previous setting item, press Q/=
- To cancel, press and hold \( \square\)

### **AUX**

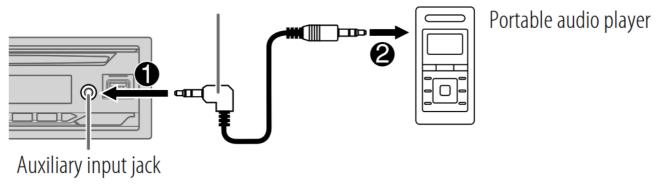
You can listen to music from a portable audio player via the auxiliary input jack.

Preparation:

Select [ON] for [BUILT-IN AUX] in [SOURCE SELECT]. (Page 6)

### Start listening

- 1. Connect a portable audio player (commercially available).
  - 3.5 mm (1/8") stereo mini plug with "L" shaped connector (commercially available)



- 2. Press U SRC repeatedly to select AUX.
- 3. Turn on the portable audio player and start playback.



Use a 3-core plug head stereo mini plug for optimum audio output.

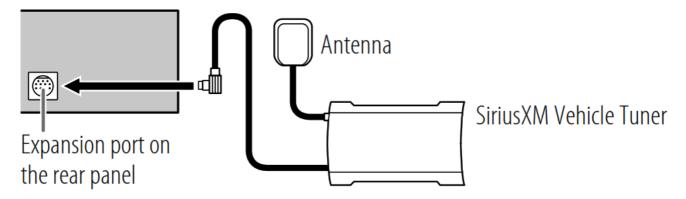
### SiriusXM® Radio (for KD-T925BTS/KD-T920BTS)

Only SiriusXM® brings you more of what you love to listen to, all in one place.

Get over 140 channels, including commercial-free music plus the best sports, news, talk, comedy and entertainment. Welcome to the world of satellite radio. A SiriusXM Vehicle Tuner and Subscription are required. For more information, visit <www.siriusxm.com>.

### **Preparation:**

1. Connect the optional SiriusXM Vehicle Tuner (commercially available).



2. Check your Radio ID for activation.

The SiriusXM Radio ID is required for activation and can be found by tuning to Channel 0 as well as on the label found on the SiriusXM Vehicle Tuner and its packaging.

The Radio ID does not include the letters I, O, S or F.

3. Activate the subscription.

For users in the U.S.A.: Online: Go to <www.siriusxm.com/activatenow>

Phone: Call 1-866-635-2349

For users in Canada: Online: Go to < www.siriusxm.ca/activate >

Phone: Call 1-888-539-7474

4. Press B SRC repeatedly to select SIRIUS XM to start updating.

### Start listening

1. Press U SRC repeatedly to select SIRIUS XM.

2. Press **Q/** 

"Q " indicator lights up.

- 3. Turn the volume knob to select a CATEGORY, then press the knob.
- 4. Turn the volume knob to select a category from the list, then press the knob.

If "ALL CHANNELS" is selected, all the available channels will be shown.

- 5. Turn the volume knob to select a channel, then press the knob.
  - Pressing and holding 1/2 changes the channel rapidly.
  - If no operation is done for 10 seconds, a channel will be selected automatically. (or)

Press | | / | | to search for a channel manually.

Pressing and holding holding change the channel rapidly.

If a locked channel or a mature channel is selected, a passcode input screen appears. Enter the pass code to receive the channel. (Page 14)

### **Parental Control**

The Parental Control feature allows you to limit access to any SiriusXM channels, including those with mature content

When enabled, the Parental Control feature requires you to enter a passcode to tune to the locked channels.

• Information on setting up the passcode and locking channels can be found on pages 14, 15.

### **Settings in memory**

You can store up to 18 channels.



## Store a channel

While listening to a channel...

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. The preset number flashes and "MEMORY" appears.

### Select a stored channel

Press one of the number buttons (1 to 6) (or press / b on the remote control). (or)

- 1. Press Q/
- 2. Turn the volume knob to select PRESET, then press the knob.
- 3. Turn the volume knob to select a preset number, then press the knob.

## SiriusXM Replay™

While listening to a channel...

- 1. Press the volume knob.
  - " indicator lights up and the unit memorizes this paused position.
- 2. Press the volume knob to start Replay.

Replay starts from the paused position in step 1.

### **During Replay...**

То	On the faceplate	On the remote control
Playback/pause	Press the volume knob.	Press 🛱
Skip backward/forward*	Press I	Press ◀/▶
Rewind/Fast-forward*	Press and hold	Press and hold ◀/▶
Go to Live and exit Replay	Press and hold the volume knob.  1 Press Q / .  2 Turn the volume knob to select LIVE, then press the k nob.	Press and hold

<sup>\*</sup> When Live is reached or selected, Live playback starts and exit Replay.

## SmartFavorites and TuneStart™

User preset channels are initially assigned as the SmartFavorites channels. SmartFavorite channel is available with SXV200 or later SiriusXM Vehicle Tuner. The SiriusXM Vehicle Tuner automatically buffers the broadcast audio content of the SmartFavorites channels in the background.

**Using SXV200:** This unit can assign a maximum of 6 SmartFavorites channels. If you try to assign the 7th channel, an error beep tone will be heard. Initially, preset channels 1 to 6 are assigned as SmartFavorites. Using SiriusXM Vehicle Tuner later than SXV200: This unit can assign a maximum of 18 SmartFavorites channels. Initially, all preset channels are assigned as SmartFavorites.

- "\*" appears following the last character of the channel name for the SmartFavorites channels.

  When you select a SmartFavorite channel, you can rewind and replay up to 30 minutes of any of the missed news, talk, sports or music content.
- Playback starts from the beginning of the song if [TUNE START] is set to [ON] (page 15) for most music channels stored as a SmartFavorite.

То	On the faceplate	
Select a stored SmartFavori te channel	Press one of the number buttons (1 to 6).  1 Press .  2 Turn the volume knob to select PRESET, then press the knob.  3 Turn the volume knob to select a preset number, then press the knob.	
Cancel SmartFavorites cha nnels	1 Press 2 2 Turn the volume knob to select PRESET, then press the knob. 3 Turn the volume knob to select a preset number, then press and hold the knob. " * " is removed from the last character.	
Reassign SmartFavorites channels	Repeat step 1 to step 3 of "Cancel SmartFavorites channels". " * " appears following the last character.	

#### TuneScan™

You can get a short preview of the songs that you have missed on each of your SmartFavorites music channels or a music channel currently tuned into.

- 1. Press **Q**/**5**
- 2. Turn the volume knob to select TUNE SCAN, then press the knob.

Scanning start for the first 6 seconds of the recorded music contents.

- To listen to the current song, press the volume knob to stop scanning. The unit continues playing the current song.
- To cancel scanning, press and hold the volume knob. Playback returns to the channel before you entered TuneScan.
- Pressing any button other than volume knob or will interrupt scanning and eventually stop scanning.

## SiriusXM settings

- Press and hold □•□.
- 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/activated or follow the instructions stated on the selected item.

## 4. Press to exit.

To return to the previous setting item, press Q/==.

[SIRIUS XM]	[SIRIUS XM]		
[CHANNEL L OCK]	To unlock settings:  1 Turn the volume knob to select a number.  2 Press S / T to move to the entry position.  3 Repeat step 1 and step 2 to enter the current passcode.  (Initial passcode is 0000.)  4 Press the volume knob to confirm.		
[CODE SET]	1 Turn the volume knob to select a number. 2 Press S / T to move to the entry position. 3 Repeat step 1 and step 2 to enter a new 4-digit passcode. 4 Press the volume knob to confirm. 5 Repeat step 1 to step 4 to reconfirm the passcode. • Make a note of the new passcode to enter channel lock settings for next time.		
[LOCK SETT ING]	[MATURE CH]: Selects the SiriusXM-defined lock setting. ; [USER DEFINED]: Selects the individual channels the user wants to lock. ; [OFF]: Cancels.		
[CHANNEL EDIT]*1	1 Turn the volume knob to select a category, then press the knob. 2 Turn the volume knob to select a channel you want to lock, then press the knob. "L" appears in front of the channel number. 3 Press and hold to exit.		
[CHANNEL CLEAR]*1	[YES]: Clears all the locked channels. ; [NO]: Cancels.		
[TUNE STAR T]*2	[ON]: All qualified music channels in the SmartFavorites will start playback from the beginning of the song.; [OFF]: Cancels.		
[SIGNAL LE VEL]	Shows the strength ([NO SIGNAL]/[WEAK]/[GOOD]/[STRONG]) of the current received signal.		
[BUFFER US AGE]	Shows the memory usage ([0%] to [100%]) for Replay buffer.		
[SXM RESE T]	[YES]: Resets all SiriusXM settings to default.; [NO]: Cancels.		

<sup>\*1</sup> Displayed only when [LOCK SETTING] is set to [USER DEFINED].

## **JVC Remote Application**

You can control the JVC car receiver from iPhone/iPod touch (via Bluetooth or via USB input terminal) or Android device (via Bluetooth) using

JVC Remote application.

• For more information, visit < <a href="https://www.jvc.net/cs/car/">https://www.jvc.net/cs/car/</a>>.

**Preparation:** Install the latest version of JVC Remote application on your device before connecting.

<sup>\*2</sup> Available only if the connected SiriusXM Vehicle Tuner is SXV200 or later which supports SmartFavorites.

- 1. Start up the JVC Remote application on your device.
- 2. Connect your device.
  - For Android device: Pair the Android device with this unit via Bluetooth. (Page 17)
  - For iPhone/iPod touch: Connect iPhone/iPod touch to the USB input terminal. (Page 9) (or)

Pair the iPhone/iPod touch with this unit via Bluetooth. (Page 17)

(Make sure the USB input terminal is not connected to any device.)

3. Select the device to use from the menu.

See the following "Settings to use JVC Remote application".

By default, [ANDROID] is selected. To use iPhone/iPod touch, select [YES] for [IOS].

## Settings to use JVC Remote application

- 1. Press and hold •• .
- 2. Turn the volume knob to select an item (page 16), then press the knob.
- 3. Repeat step 2 until the desired item is selected or activated.
- 4. Press 🗗 🌣 to exit.

To return to the previous setting item, press ()

## **JVC Remote Application**

	[REMOTE APP]		
[SEL ECT]	Selects the device ([IOS] or [ANDROID]) to use the application.		
[IOS]	[YES]: Selects iPhone/iPod touch to use the application via Bluetooth or connected via USB input terminal.; [NO]: Cancels.  If [IOS] is selected, select iPod BT source (or iPod FRONT/iPod REAR/iPod USB source if your iPhone/iPod touch is connected via USB input terminal) to activate the application.  • See "Set the playable source for iPod/iPhone" on page 10 for further information.  • The connectivity of the application will be interrupted or disconnected if: — You change from iPod BT source to any playback source connected via the USB input terminal.  — You change from iPod FRONT/iPod REAR/iPod USB source to iPod BT source.		
[AND ROID ]	[YES]: Selects Android device to use the application via Bluetooth.; [NO]: Cancels.		
[AND ROID LIST]	Selects the Android device to use from the list.  • Displayed only when [ANDROID] of [SELECT] is set to [YES].		
[STA TUS]	Shows the status of the selected device.  [IOS CONNECTED]: You are able to use the application using the iPhone/ iPod touch connected via BI uetooth or USB input terminal.  [IOS NOT CONNECTED]: No iOS device is connected to use the application.  [ANDROID CONNECTED]: You are able to use the application using the Android device connected via Bluetooth.  [ANDROID NOT CONNECTED]: No Android device is connected to use the application.		

- Depending on the Bluetooth version, operating system and 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.

### **Bluetooth** — Connection

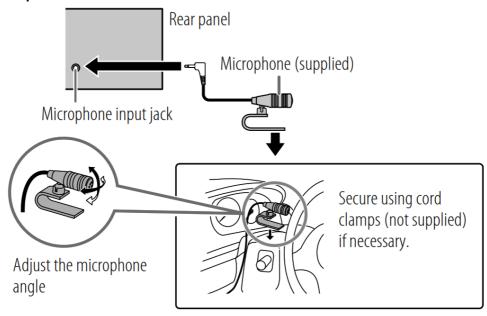
## **Supported Bluetooth profiles**

- Hands-Free Profile (HFP)
- Advanced Audio Distribution Profile (A2DP)
- Audio/Video Remote Control Profile (AVRCP)
- Serial Port Profile (SPP)
- Phonebook Access Profile (PBAP)

### Supported Bluetooth codecs

- Sub Band Codec (SBC)
- Advanced Audio Coding (AAC)

### Connect the microphone



Pair and connect a Bluetooth device for the first time

- 1. Press B SRC to turn on the unit.
- 2. Search and select the name of your receiver ("KD-T925BTS"/ "KD-T920BTS"/"KD-T720BT") on the Bluetooth device. "BT PAIRING" flashes on the display.
  - For some Bluetooth devices, you may need to enter the Personal Identification Number (PIN) code immediately after searching.
- 3. Perform (A) or (B) depending on what appears on the display. For some Bluetooth devices, the 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.

Ensure that the passkeys appear on the unit and Bluetooth device are the same.

## Press the volume knob to confirm the passkey.

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.

  You can change to the desired PIN code before pairing. (Page 21)
- 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.

- " indicator lights up to show the strength of the battery of the connected device. See also [FORMAT] on page 32 for the battery and signal strength shown on the display
- .• This unit supports Secure Simple Pairing (SSP).
- Up to five devices can be registered (paired) in total.
- Once the pairing is completed, the Bluetooth device will remain registered in the unit even if you reset the unit. To delete the paired device, see [DEVICE DELETE] on page 21.
- A maximum of two Bluetooth phones and one Bluetooth audio device can be connected at any time. To connect or disconnect the registered device, see [PHONE SELECT] or [AUDIO SELECT] in [BT MODE]. (Page 21)

However, while in the BT AUDIO source, you can connect to five Bluetooth audio devices and switch between these five devices. (Page 22)

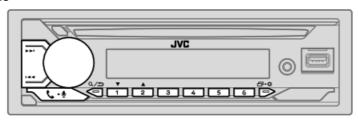
- Some Bluetooth devices may not automatically connect to the unit after pairing. Connect the device to the unit manually.
- When the battery of the connected Bluetooth device runs low, "Device Name" LOW BATTERY" appears.
- Refer to the instruction manual of the Bluetooth device for more information.

## **Auto Pairing**

When you connect iPhone/iPod touch to the USB input terminal, pairing request (via Bluetooth) is automatically activated if [AUTO PAIRING] is set to [ON]. (Page 21)

Press the volume knob to pair once you have confirmed the device name.

## Bluetooth — Mobile phone



#### Receive a call

When there is an incoming call:

• KD-T925BTS/KD-T920BTS:

The buttons will blink in the color you have selected in [RING COLOR]. (Page 19) KD-T720BT:

The buttons will blink in the blinking pattern you have selected in [RING ILLUMI]. (Page 19)

- The unit answers the call automatically if [AUTO ANSWER] is set to a selected time. (Page 19) During a call:
- KD-T925BTS/KD-T920BTS: The buttons stop blinking and illuminate in the color you have selected in [RING COLOR]. (Page 19) KD-T720BT:

The buttons stop blinking.

• If you turn off the unit or detach the faceplate, Bluetooth is disconnected.

The following operations may differ or be unavailable depending on the connected phone.

То	On the faceplate	On the remote control

## First incoming call...

Answer a call	Press <b>← -</b> or the volume knob.	Press ▲/▼/ ◀/▶.
Reject a call	Press and hold ••• •• or the volume knob .	Press and hold ▲/▼/ ◀/▶.
End a call	Press and hold ••• •• or the volume knob	Press and hold ▲/▼/◀/▶.

## While talking on the first incoming call...

Answer another incoming call and ho ld the current call	Press	( Not available )
Reject another incoming call	Press and hold  or the volu me knob.	( Not available )

## While having two active calls...

End current call and activate held call	Press and hold •••• or the volume knob.	Press and hold ▲/▼/◀/▶.
Swap between the current call and held call	Press • - •	( Not available )
Adjust the phone volume*1 [00] to [35] ( Default: [15])	Turn the volume knob during a c all.	Press VOL +*2 or VOL – during a call.
Switch between handsfree and private ta lk modes*3	Press Q / to during a call.	( Not available )

- 1. This adjustment will not affect the volume of the other sources.
- 2. Press and hold VOL + to continuously increase the volume to 15.
- 3. Operations may vary according to the connected Bluetooth device.

Improve the voice quality
While talking on the phone...

- 1. Press and hold •• .
- 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. Pres s to exit.

To return to the previous setting item, press ()

[MIC GAIN]	[LEVEL -10] to [LEVEL +10] ([LEVEL -04]): The sensitivity of the microphone increases as the number increases.
[NR LEVEL]	[LEVEL -05] to [LEVEL +05] ([LEVEL 00]): Adjust the noise reduction level until the least nois e is being heard during a phone conversation.
[ECHO CANC EL]	[LEVEL -05] to [LEVEL +05] ([LEVEL 00]): Adjust the echo cancellation delay time until the le ast echo is being heard during a phone conversation.

- Call quality may depend on a mobile phone.
- Make the settings for receiving a call
- 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.

To return to the previous setting item, press .

[SETTING	[SETTINGS]	
[AUTO A NSWER]	[01 SEC] to [30 SEC]: Answers an incoming call automatically in the selected time (in seconds). ; [O FF]: Cancels.	
[RING C OLOR]	(For KD-T925BTS/KD-T920BTS) [COLOR 01] to [COLOR 49] ([COLOR 08]): Selects the illumination color for the buttons as notificati on when there is an incoming call and during a call. ; [OFF]: Cancels.	
[RING IL LUMI]	(For KD-T720BT) [BLINK 01] to [BLINK 05] ([BLINK 02]): Selects the blinking pattern for the buttons as notification when there is an incoming call. ; [OFF]: Cancels.	

### Make a call

You can make a call from the call history, phonebook, or dialing the number. Call by voice is also possible if your mobile phone has the feature.

1. Press to enter Bluetooth mode. "(First device name)" appears.

- If two Bluetooth phones are connected, press • gaain to switch to the other phone. "(Second device name)" appears.
- 2. Turn the volume knob to select an item (page 20), then press the knob.
- 3. Repeat step 2 until the desired item is selected/activated or follow the instructions stated on the selected item.

To return to the previous setting item, press Q/=>

[RECEN T CALL]	<ul> <li>(Applicable only if the phone supports PBAP.)</li> <li>1 Press the volume knob to select a name or a phone number.</li> <li>"&lt;" indicates call received, "&gt;" indicates call made, "M" indicates call missed.</li> <li>"NO HISTORY" appears if there is no recorded call history or call number. 2 Press the volume knob to call.</li> </ul>
[PHONE BOOK]	(Applicable only if the phone supports PBAP.)  1 Press 2 J  1 K to select the desired letter (A to Z, 0 to 9, and OTHERS). • "OTHERS" app ears if the first character is other than A to Z, 0 to 9. 2 Turn the volume knob to select a name, then press the knob. 3 Turn the volume knob to select a phone number, then press the knob to call.  • For using phonebook with this unit, make sure to allow access to or transfer from your smartphone. Depending on the connected phone, the process may be different.  • This unit can display only non-accent letters. (Accent letters such as "Ú" are showns as "U".)
[DIAL N UMBER]	1 Turn the volume knob to select a number (0 to 9) or character  ( , #, +). 2 Press to move the entry position. Repeat step 1 and step 2 until you finish entering the phone number. 3 Press the volume knob to call.
[VOICE]	Speak the name of the contact you want to call or the voice command to control the phone functions . (See also the following "Make a call using voice recognition".)

## Make a call using voice recognition

- 1. Press and hold to activate the voice recognition of the connected phone.
- 2. Speak the name of the contact you want to call or the voice command to control the phone functions.
  - Supported Voice Recognition features vary for each phone. Refer to the instruction manual of the connected phone for details.

## Store a contact in memory

You can store up to 6 contacts into the number buttons (1 to 6).

- 2. Turn the volume knob to select [RECENT CALL], [PHONEBOOK] or [DIAL NUMBER], then press the knob.
- 3. Turn the volume knob to select a contact or enter a phone number. If a contact is selected, press the volume knob to show the phone number.
- 4. Press and hold one of the number buttons (1 to 6).
  - "MEMORY P(selected preset number)" appears when the contact is stored.
  - To erase a contact from the preset memory, select [DIAL NUMBER] in step 2, store a blank number in step 3 and proceed to step 4.

## Make a call to a registered number

- 1. Press • to enter Bluetooth mode.
- 2. Press one of the number buttons (1 to 6).
- 3. Press the volume knob to call.

"NO PRESET" appears if there is no contact stored.

## **Bluetooth mode settings**



- 2. Turn the volume knob to select an item (page 21), then press the knob.
- 3. Repeat step 2 until the desired item is selected/activated or follow the instructions stated on the selected item.
- 4. Press to exit ♣ . To return to the previous setting item, press 🍳 🗢 .

[BT MC	DE]
[PHO NE S ELEC T]	Selects the phone or audio device to connect or disconnect.  "* " appears in front of the device name when connected.
[AUDI O SELE CT]	" p" appears in front of the current playback audio device.  • You can connect a maximum of two Bluetooth phones and one Bluetooth audio device at a time.
[DEVI CE D ELET E]	1 Turn the volume knob to select a device to delete, then press the knob. 2 Turn the volume knob to select [YES] or [NO], then press the knob.
[PIN C ODE EDIT] (0000)	Changes the PIN code (up to 6 digits).  1 Turn the volume knob to select a number.  2 Press to move the entry position.  Repeat step 1 and step 2 until you finish entering the PIN code.  3 Press the volume knob to confirm.
[REC ONNE CT]	[ON]: The unit is automatically reconnected when the last connected Bluetooth device is within the connectable range. ; [OFF]: Cancels.
[AUT O PAI RING]	[ON]: The unit is automatically paired with the supported Bluetooth device (iPhone/iPod touch) when it is connected through USB input terminal. Depending on the operating system of the connected device, this function may not work. ; [OFF]: Cancels.
[INITI ALIZE ]	[YES]: Initializes all the Bluetooth settings (including stored pairing, phonebook, and etc.). ; [NO]: Canc els.
[INFO RMAT ION]	[MY BT NAME]: Displays the name of your receiver ("KD-T925BTS"/ "KD-T920BTS"/"KD-T720BT").; [MY ADDRESS]: Shows address of this unit.

### Bluetooth compatibility check mode

You can check the connectivity of the supported profile between the Bluetooth device and the unit.

- Make sure there is no Bluetooth device paired.
- - "BLUETOOTH" ↔ "CHECK MODE" appears. "SEARCH NOW USING PHONE" "PIN IS 0000" scroll on the display.
- 2. Search and select the name of your receiver ("KD-T925BTS"/ "KD-T920BTS"/"KD-T720BT") on the Bluetooth device within 3 minutes.
- 3. Perform (A), (B) or (C) depending on what appears on the display.
  - (A) "PAIRING" "XXXXXX" (6-digit passkey): Ensure that the same passkey appears on the unit and Bluetooth device, then operate the

Bluetooth device to confirm the passkey.

- (B) "PAIRING" PIN IS 0000": Enter "0000" on the Bluetooth device.
- (C) "PAIRING": Operate the Bluetooth device to confirm pairing.

After pairing is done successfully, "PAIRING OK" Device Name" appears and the Bluetooth compatibility check starts.

If "CONNECT NOW USING PHONE" appears, operate the Bluetooth device to allow phonebook access to continue.

"TESTING" flashes on the display.

The connectivity result flashes on the display.

"PAIRING OK" and/or "HANDS-FREE OK"\*1 and/or "AUD. STREAM OK"\*2 and/or "PBAP OK"\*3: Compatible

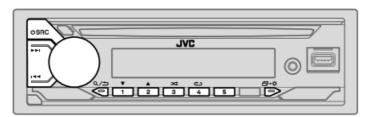
- 1. Compatible with Hands-Free Profile (HFP)
- 2. Compatible with Advanced Audio Distribution Profile (A2DP)
- 3. Compatible with Phonebook Access Profile (PBAP)

After 30 seconds, "PAIRING DELETED" appears to indicate that pairing has been deleted, and the unit exits check mode.

• To cancel, press and hold B SRC to turn off the power, then turn on the power again.

### **Bluetooth** — Audio

- Operations and display indications may differ according to their availability on the connected device.
- Depending on the connected device, some features may not work with your device.



While in BT AUDIO source, you can connect to five Bluetooth audio devices and switch between these five devices.

Listen to the audio player via Bluetooth

- 1. Press SOURCE on the remote control).
- 2. Operate the audio player via Bluetooth to start playback.

То	On the faceplate	On the remote contro
Play back/pause	Press the volume knob.	Press A/
Select group or folder	Press 2 1 V K.	Press ◀ / ▶
Reverse skip/ Forward skip	Press   I   Press	Press ◀ / ▶
Reverse/Fastforward	Press and hold I ► I	Press and hold

То	On the faceplate
Repeat play	Press 4 repeatedly. [TRACK REPEAT], [ALL REPEAT], [GROUP REPEAT], [REPEAT OFF]
Random play	Press 3 repeatedly. [GROUP RANDOM], [ALL RANDOM], [RANDOM OFF]
Select a file from a folder/list	Refer to "Select a file to play" on page 10.
Switch between connected Bluet ooth audio devices	Press 5. (Pressing the "Play" key on the connected device itself also causes switching of sound output from the device.)

## Listen to iPod/iPhone via Bluetooth

You can listen to the songs on the iPod/iPhone via Bluetooth on this unit.

Press U SRC repeatedly to select iPod BT.

- You can operate the iPod/iPhone in the same way as iPod/iPhone via USB input terminal. (Page 9)
- See "Set the playable source for iPod/iPhone" on page 10 for further information.

### **AMAZON ALEXA**

Alexa is the cloud-based voice service developed by Amazon. You can ask Alexa to play music, get weather reports, traffic information, control smart home devices, shop on Amazon, search the internet, set reminders and more.

### **Preparation:**

- Create an account at < www.amazon.com >.
- Install the latest version of the Alexa mobile application on your device (iPhone/iPod touch or Android device), then log in to the application.
- Be sure to enable the internet connection on your smartphone.

# Setup for the first time For Android device

- 1. Pair your device with this unit via Bluetooth. (Page 17)
- 2. Start up the Alexa mobile application on your device.
- 3. Pair this unit to Alexa mobile application.

## Perform Option A or Option B. For iPhone/iPod touch

- 1. Pair your device with this unit via Bluetooth. (Page 17)
- 2. Start up the Alexa mobile application on your device.
- 3. Press On the unit to enter ALEXA source.
  - You may also press USRC repeatedly to select iPod BT source.
  - See "Set the playable source for iPod/iPhone" on page 10 for further information.
- 4. Pair this unit to Alexa mobile application.

Perform Option A or Option B.

## **Option A: Direct Link**



Access the following URL or scan the QR code with your smartphone: https://www.ivc.net/car/alexa

### **AMAZON ALEXA**

Option B: Manual Pairing

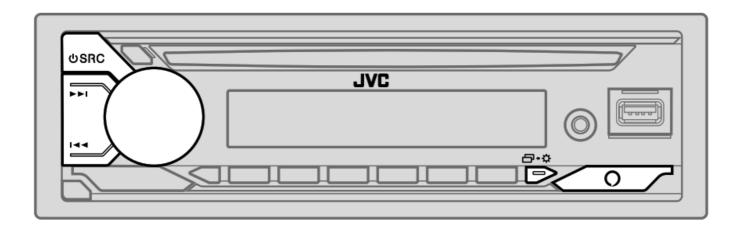
- 1. Start up the Alexa mobile application and go to the "Devices" tab.
- 2. Tap the "+" icon at the top right corner.
- 3. Tap "Add Device".
- 4. Tap "Automotive Accessory" or "Headphones" from the list of device types.
- 5. Tap the name of your receiver ("KD-T925BTS"/"KD-T920BTS"/ "KD-T720BT") and follow the instructions.

Once the setup process is completed, the Alexa mobile application will establish a connection with this unit.

- The Alexa connection can be disconnected if:
  - The A2DP profile is disconnected
  - Bluetooth is disconnected
  - This unit is turned off
  - Stop Alexa mobile application running in the foreground/background of your device.
  - Any other conditions depending on the connected device

To establish Alexa connection again, reconnect the A2DP profile.

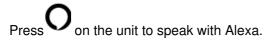
- · Alexa connection cannot be established again if you:
  - Reinstall Alexa mobile application
  - Delete the paired device and perform pairing again (for Android device) To establish an Alexa connection again, perform the setup process again.
- You can check the Alexa connection from the Alexa mobile application.
   If the name of this unit appears on the screen of "ALL DEVICES", you do not need to perform the setup process again.



## **Basic operations**

For Alexa-supported languages, see page 34 for more information. Some of the languages listed will be available by updating the firmware of this unit when new release of firmware is available. To update the firmware, see page 6 for more information. Once the Alexa connection is established...

1. Speak the word "Alexa" to the connected microphone (page 16) to activate Alexa. (or)



The display shows: "ALEXA" — "LISTENING...". Alexa cannot be activated by voice if:

- Alexa mobile application is not activated.
- Microphone is turned off, " indicator lights up.

See "Turn on/off the microphone" on page 25.

- Current playback source is iPod FRONT/iPod REAR/iPod USB.
- While using Bluetooth phone features.
- 2. Communicate with Alexa via the connected microphone. (Page 16)
  - "THINKING..." appears when Alexa is processing your voice input.
  - "SPEAKING..." appears while Alexa is responding to your voice input.
  - "ALEXA" or display information such as playing time, song title, and etc. appear while Alexa is in idle state.

### **AMAZON ALEXA**

- To return to the previous source before ALEXA, press USRC (or press SOURCE on the remote control).
- To activate Alexa, press Oor speak "Alexa".

- To cancel the current listening state, press
- To cancel current thinking/speaking states and go to listening state, press or speak "Alexa"
- Only one Alexa connection can be connected at one time.
- "DOWNLOAD" → "ALEXA APP" → "AND PAIR" → "BLUETOOTH" and " → TO USE ALEXA" appear if the unit is disconnected from Alexa mobile application or the Bluetooth connection is disconnected.
- Alexa will be ready to listen to the wake word after reconnecting.
   Turn on/off the microphone
   Press and hold to turn on and turn off the microphone.
- "D" indicator lights up when the microphone is turned off.
- You cannot perform this operation while using Bluetooth phone features.

## Start listening

While in Alexa idle state...

- 1. Speak the word "Alexa" to the connected microphone (page 16) to activate Alexa. (or)
  - Press Oon the unit to speak with Alexa.

The display shows: "LISTENING...".

- 2. Communicate with Alexa via the connected microphone. (Page 16)
- 3. During music playback in ALEXA source, you can perform the following operations:

То	On the faceplate	On the remote control
Play back/pause	Press the volume knob.	Press
Reverse skip/ Forward skip	Press   -	Press ◀ / ▶

During music playback, press or speak "Alexa" to pause the music and activate Alexa. You can now start to communicate with Alexa.



- 1. Press and hold □•\$.
- 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/activated or follow the instructions stated on the selected item.
- 4. Press to exit.

To return to the previous setting item, press \( \square\)

[EQ SET	rting]
[PRES ET EQ]	Selects a preset equalizer suitable to the music genre. • Select [USER] to use the settings made in [EASY EQ] or [PRO EQ]. [FLAT]/[DRVN 3]/[DRVN 2]/[DRVN 1]/[HARD ROCK]/[HIP HOP]/[JAZZ]/ [POP]/[R&B]/[USER]/[CLASSI CAL] Drive equalizer ([DRVN 3]/[DRVN 2]/[DRVN 1]) boosts specific frequencies in the audio signal to reduce the noise heard from outside the car or running noise of the tyres.
[EASY EQ]	Adjusts your own sound settings.  • The settings are stored to [USER] in [PRESET EQ].  • The settings made may affect the current settings of [PRO EQ].

[SUB.W SP]*1*2: [SUB.W]*1*3: [BASS]: [MID]: [TRE]:	[00] to [+06] [-50] to [+10] [LVL-09] to [LVL+09] [LVL-09] to [LVL+09] [LVL-09] to [LVL+09]	(Default: [+03] [00] [LVL 00] [LVL 00] [LVL 00])	
--	---	---	--

## [62.5HZ]

[LEVEL -09] to [LEVEL +09] ([LEVEL 00]): Adjusts the level to memorize for each source.

(Before making an adjustment, select the source you want to adjust.)

[ON]: Turns on the extended bass.; [OFF]: Cancels.

 $[100HZ]/[160HZ]/[250HZ]/[400HZ]/[630HZ]/[1KHZ]/[1.6KHZ]/[2.5KHZ]/[4KHZ]/\\ [6.3KHZ]/[10KHZ]/[16KHZ]/[16KHZ]/[16HZ$ 

[LEVEL -09] to [LEVEL +09] ([LEVEL 00]): Adjusts the level to memorize for each source.

(Before making an adjustment, select the source you want to adjust.)

[Q FACTOR]	[1.35]/[1.50]/[2.00]: Adjust the quality factor.
------------	--

[AUDIO CONTROL]		
[BASS BOOST]	[LEVEL +01] to [LEVEL +OS]: Selects your preferred bass boost level.; [OFF]: Cancels.	
[LOUDNESS]	[LEVEL 01]/[LEVEL 02]: Boosts low or high frequencies to produce a well-low volue. ; [OFF]: Cancels.	
	[SPK-OUT]*2	(Not applicable when 3-way crossover is selected.) [SUB.W 00] to [SUB.W +06] ([SUB.W +03]): Adjusts
[SUB.W LEVEL]" 1		the output level of the subwoofer connected via speaker lead. (Page 41)
[SOB.W LLVLL]	[PRE-OUT] "3	[SUB.W —50] to [SUB.W +10] ([SUB.W 00]): Adjusts
		the output level of the subwoofer connected to the I ineout terminals (SW or REAR/SW) through an external amplifi er. (Page 42)
[SUBWOOFER SETI *3	nil: Tums on the subwoofer output. ; [OFF]: Cancels.	

# **Audio Settings**

[FADER]	(Not applicable when 3-way crossover is selected.) [POSITION R15] to [POSITION F15] ([POSITION 001): Adjusts the front		
	and rear speaker output balance.		
[BALANCE]*4	[POSITION 115] to [POSITION R15] ([POSITION 00]): Adjusts the left and		
	right speaker output balance.		
	[LEVEL —15] to [LEVEL +06] ([LEVEL 00]): Presets the initial volume level		
[VOLUME ADJUST]	of each source by comparing to the FM volume levels. (Before adjustment, select the source you want to adjust)		
[AMP GAIN]	[LOW POWER]: Limits the maximum volume level to 25. (Select if the maximum power of each speaker is less than 50 W to prevent damaging the speakers.); [HIGH POWER]: The maximum volume level is 35.		
[SPK/PRE OUT]	(Not applicable when 3-way crossover is selected.) Depending on the speaker connection method, select the appropriate setting for the desired output. (See "Speaker output settings" on page 28.)		
[SPEAKER SIZE]	Depending on the crossover type you have selected (see the following		
[X' OVER]	[X' OVER TYPE]), 2-way crossover or 3-way crossover setting items will be shown. (Se e "Crossover settings" on page 29.) By default, 2-way crossover type is selected.		
[DTA SETTINGS]	For settings, see "Digital Time Alignment settings" on page 31. a		
[CAR SETTINGS]			

[X ' OVER TYPE	Caution: Adjusts the volume before changing the [X 'OVER TYPE] to avoid the sudden increase or decrease of the output level.  • Once you have changed the crossover type, the next time when you turn on the power, the display shows:  "2-WAY X'OVER" or "3-WAY X'OVER" * "PRESS" * "VOLUME KNOB" * "TO CON FIRM"  Press the volume knob to acknowledge in order to proceed to the next desired operation.
[2-WAY]	(Displayed only when [3-WAY] is selected.) [YES]: Selects two way crossover type. ; [NO]: Cancels.
[3-WAY]	(Displayed only when [2-WAY] is selected.) [YES]: Selects three way crossover type. ; [NO]: Cancels.

[SOUND EFF	[SOUND EFFECT]		
[SPACE EN HANCE]	(Not applicable for FM/AM source.) [SMALL]/[MEDIUM]/[LARGE]: Virtually enhances the sound space. ; [OFF]: Cancels.		
[SND RESP ONSE]	[LEVEL1]/[LEVEL2]/[LEVEL3]: Virtually makes the sound more realistic.; [OFF]: Cancels.		
[SOUND LIF T]	[LOW]/[MIDDLE]/[HIGH]: Virtually adjusts the sound position heard from the speakers. ; [OFF]: Cancels.		
[VOL LINK E Q]	[ON]: Boosts the frequency to reduce the noise heard from outside the car or running noise of the tyres.; [OFF]: Cancels.		
[K2 TECHN OLOGY]	(Not applicable for FM/AM source, SIRIUS XM source and AUX source.) [ON]: Improves the sound quality of compressed music.; [OFF]: Cancels.		

<sup>\*1</sup> Displayed only when [SUBWOOFER SET] is set to [ON]. (Page 26)

Speaker output settings [SPK/PRE OUT]

(Applicable only if [X 'OVER TYPE] is set to [2-WAY]) (page 27) Select the output setting for the speakers [SPK/PRE OUT], based on the speaker connection method.

# **Connection via lineout terminals**

For connections through an external amplifier (Page 42)

#### **KD-T925BTS**:

Setting on	Audio signal through lineout terminal			
[SPK/PRE OUT]	FRONT	REAR	SW	
[REAR/REAR] (default)	Front speakers ou tput	Rear speakers output	Subwoofer output	
[SU B.W/SU B.W]	Front speakers ou tput	L (left): Subwoofer output R (rig ht): (Mute)	Subwoofer output	

#### KD-T920BTS:

<sup>\*2</sup> For 2-way crossover: Displayed only when [SPK/PRE OUT] is set to [SUB.W/SUB.W]. (Page 28)

<sup>\*3</sup> For 2-way crossover: Displayed only when [SPK/PRE OUT] is set to [REAR/SUB.W] or [SUB.W/SUB.W]. (Page 28)

<sup>\*4</sup> This adjustment will not affect the subwoofer output.

Sett ing	Audio signal through lineout terminal		
on [SP K/P RE OU T]	FRONT	REAR/SW	
[RE AR/ RE AR]	Front speakers output	Rear speakers output	
[RE AR/ SU B.W ] (de fault )	Front speakers output	Subwoofer output	
[SU B.W /SU B.W ]	Front speakers output	Subwoofer output	

# **KD-T720BT:**

Setting on [SPK/PRE OUT]	Audio signal through lineout terminal
	REAR/SW
[REAR/REAR]	Rear speakers output
[REAR/SUB.W] (default)	Subwoofer output
[SUB.W/SUB.W]	Subwoofer output

# Connection via speaker leads

You can also connect the speakers without using an external amplifier but still being able to enjoy the subwoofer output with these settings. (Page 41)

Settin Audio signal through rear speaker lead		
g on [SPK/ PRE- OUT]	L (left)	R (right)
[REAR /REAR ]	Rear speakers output	Rear speakers output
[REAR /SUB. W]*	Rear speakers output	Rear speakers output
[SUB. W/SU B.W]	Subwoofer output	(Mute)

# If [SUB.W/SUB.W] is selected:

- [120HZ] is selected in [SUBWOOFER LPF] and [THROUGH] is not available. (Page 30)
- [POSITION R02] is selected in [FADER] and the selectable range is [POSITION R15] to [POSITION 00]. (Page 27)
- \* Except for KD-T925BTS.

Crossover settings

Below are the available setting items for 2-way crossover and a 3-way crossover.



# **CAUTION**

Select a crossover type according to how the speakers are connected.

(Page 41, 42)

If you select the wrong type:

- The speakers may be damaged.
- The output sound level may be extremely high or low.

# **SPEAKER SIZE**

Selects according to the connected speaker size for optimum performance.

- The frequency and slope settings are automatically set for the crossover of the selected speaker.
- If [NONE] is selected for the following speaker in [SPEAKER SIZE], the [X 'OVER] setting of the selected speaker is not available.
  - 2-way crossover: [TWEETER] of [FRONT]/[REAR]/[SUBWOOFER]
  - 3-way crossover: [WOOFER]

# X 'OVER (crossover)

- [FRQ]/[F-HPF FRQ]/[R-HPF FRQ]/[SW LPF FRQ]/[HPF FRQ]/[LPF FRQ]: Adjusts the crossover frequency for the selected speakers (high pass filter or low pass filter).
  - If [THROUGH] is selected, all signals are sent to the selected speakers.
- $\bullet \ [{\tt SLOPE}]/[{\tt F-HPF \; SLOPE}]/[{\tt R-HPF \; SLOPE}]/[{\tt SW \; LPF \; SLOPE}]/[{\tt HPF \; SLOPE}]/[{\tt LPF \; SLOPE}]/[{\tt$

Adjusts the crossover slope.

Selectable only if a setting other than [THROUGH] is selected for the crossover frequency.

- [SW LPF PHASE]/[PHASE]: Selects the phase of the speaker output to be in line with the other speaker output.
- [GAIN LEFT]/[GAIN RIGHT]/[F-HPF GAIN]/[R-HPF GAIN]/[SW LPF GAIN]/[GAIN]: Adjusts the output volume of the selected speaker.

# 2-way crossover setting items

# [SPEAKER SIZE]

[ERONT]	[SIZE]	[3.5"]/[4"]/[4.75"]/[5"]/[6.5"]/[6.75"]/[7"]/ [4×6]/[
[FRONT]	[TWEETER]	[SMALL]/[MIDDLE]/[LARGE]/[NONE] (not co
[REAR]*1	[3.5"]/[4"]/[4.75"]/[5"]/[6.5"]/[6.75"]/[7"]/[4×6]/[5×7]/[6×8]/ [6×9]/[7×10]/[NONE] (r	
[SUBWOOFER]*2*3	[6.5"]/[8"]/[10"]/[12"]/[15" OVER]/[NONE] (not connected)	

# [X 'OVER]

	[FRQ]	[1KHZ]/[1.6KHZ]/[2.5KHZ]/[4KHZ]/[5KHZ]/ [6.3KHZ]/[8KHZ]/[10KHZ]/[ 12.5KHZ]
[TWEETER]	[GAIN LEFT]	[-08DB] to [00DB]
	[GAIN RIGHT]	[-08DB] to [00DB]
[FRONT HPF]	[F-HPF FRQ]	[30HZ]/[40HZ]/[50HZ]/[60HZ]/[70HZ]/[80HZ]/ [90HZ]/[100HZ]/[120HZ]/[150HZ]/[180HZ]/ [220HZ]/[250HZ]/[THROUGH]
	[F-HPF SLOPE]	[-06DB]/[-12DB]/[-18DB]/[-24DB]
	[F-HPF GAIN]	[-08DB] to [00DB]
[REAR HPF]*1	[R-HPF FRQ]	[30HZ]/[40HZ]/[50HZ]/[60HZ]/[70HZ]/[80HZ]/ [90HZ]/[100HZ]/[120HZ]/[150HZ]/[180HZ]/ [220HZ]/[250HZ]/[THROUGH]
[[[[]]]]	[R-HPF SLOPE]	[-06DB]/[-12DB]/[-18DB]/[-24DB]
	[R-HPF GAIN]	[-08DB] to [00DB]

# **Audio Settings**

	[SW LPF FRQ]	[30HZ]/[40HZ]/[50HZ]/[60HZ]/[70HZ]/[80HZ]/ [90HZ]/[100HZ]/[120HZ]/[150HZ]/[180HZ]/ [220HZ]/[250HZ]/[THROUGH]
[SUBWOO FER LPF]*	[SW LPF SLOPE]	[-06DB]/[-12DB]/[-18DB]/[-24DB]
2*3	[SW LPF PHASE]	[REVERSE] (180°)/ [NORMAL] (0°)
	[SW LPF GAIN]	[-08DB] to [00DB]

# 3-way crossover setting items

# [SPEAKER SIZE]

[TWEETER]	[SMALL]/[MIDDLE]/[LARGE]
[MID RANGE]	[3.5"]/[4"]/[4.75"]/[5"]/[6.5"]/[6.75"]/[7"]/[4×6]/[5×7]/[6×8]/[6×9]
[WOOFER]*3	[6.5"]/[8"]/[10"]/[12"]/[15" OVER]/[NONE] (not connected)

# [X 'OVER]

	[HPF FRQ]	[1KHZ]/[1.6KHZ]/[2.5KHZ]/[4KHZ]/[5KHZ]/[6.3KHZ]/ [8KHZ]/[10KHZ] /[12.5KHZ]
[TWEETER]	[SLOPE]	[-06DB]/[-12DB]
	[PHASE]	[REVERSE] (180°)/[NORMAL] (0°)
	[GAIN]	[-08DB] to [00DB]

	[HPF FRQ]	[30HZ]/[40HZ]/[50HZ]/[60HZ]/[70HZ]/[80HZ]/[90HZ]/ [100HZ]/[120HZ]/[150HZ]/[180HZ]/[220HZ]/[250HZ]/ [THROUGH]
	[HPF SLOPE]	[-06DB]/[-12DB]
[MID RANG E]	[LPF FRQ]	[1KHZ]/[1.6KHZ]/[2.5KHZ]/[4KHZ]/[5KHZ]/[6.3KHZ]/ [8KHZ]/[10KHZ]/[12.5KHZ]/[THROUGH]
	[LPF SLOPE]	[-06DB]/[-12DB]
	[PHASE]	[REVERSE] (180°)/[NORMAL] (0°)
	[GAIN]	[-08DB] to [00DB]
	[LPF FRQ]	[30HZ]/[40HZ]/[50HZ]/[60HZ]/[70HZ]/[80HZ]/[90HZ]/ [100HZ]/[120HZ]/[150HZ]/[180HZ]/[220HZ]/[250HZ]/ [THROUGH]
[WOOFER]*	[SLOPE]	[-06DB]/[-12DB]
	[PHASE]	[REVERSE] (180°)/[NORMAL] (0°)
	[GAIN]	[-08DB] to [00DB]

- 1. Displayed only when [SPK/PRE OUT] is set to [REAR/REAR] or [REAR/SUB.W]. (Page 28)
- 2. Except KD-T925BTS: Displayed only when [SPK/PRE OUT] is set to [REAR/SUB.W] or [SUB.W/SUB.W]. (Page 28)
- 3. Displayed only when [SUBWOOFER SET] is set to [ON]. (Page 26)

# **Digital Time Alignment settings**

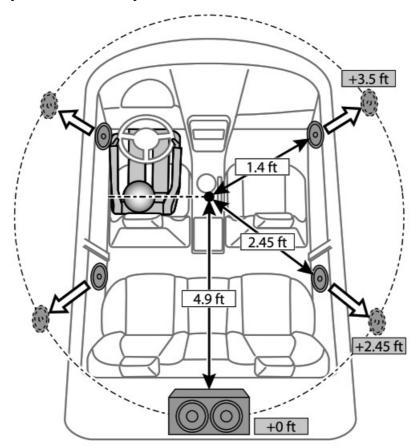
Digital Time Alignment sets the delay time of the speaker output to create a more suitable environment for your vehicle.

• For more information, see the following "Determining the delay time automatically".

# [DTA SETTINGS]

[POSITIO N]	Selects your listening position (reference point).  [ALL]: Not compensating; [FRONT RIGHT]: Front right seat; [FRONT LEFT]: Front left seat; [FRONT ALL]: Front seats • [FRONT ALL] is displayed only when [X 'OVER TYPE] is set to [2-WAY]. (Page 27)
[DISTANC E]*1	[0FT] to [20.01FT]: Fine adjust the distance to compensate.
[GAIN]*1	[-8DB] to [0DB]: Fine adjust the output volume of the selected speaker.
[DTA RES ET]	[YES]: Resets the settings ([DISTANCE] and [GAIN]) of the selected [POSITION] to default.; [NO]: Cancels.
[CAR SET TINGS]	Identify your car type and rear speaker location in order to make the adjustment for [DTA SETTIN GS].
[CAR TYP E]	[COMPACT]/[FULL SIZE CAR]/[WAGON]/[MINIVAN]/[SUV]/ [MINIVAN(LONG)]: Selects the type of vehicle.; [OFF]: Not compensating.
[R-SP LO CATION]*2	Selects the location of the rear speakers in your vehicle to calculate the furthest distance from the listening position selected (reference point). • [DOOR]/[REAR DECK]: Selectable only when [CAR TYPE] is selected as [OFF], [COMPACT], [FULL SIZE CAR], [WAGON] or [SUV]. • [2ND ROW]/[3RD ROW]: Selectable only when [CAR TYPE] is selected as [MINIVAN] or [MINIV AN(LONG)].

# Determining the delay time automatically



If you specify the distance from the currently set listening position to every speaker, the delay time will be automatically calculated.

1. Set [POSITION] and determine the listening position as the reference point (the reference point for [FRONT

ALL] will be the center between the right and left in the front seats).

- 2. Measure the distances from the reference point to the speakers.
- 3. Calculate the distance between the furthest speaker (subwoofer on the illustration) and other speakers.
- 4. Sets the [DISTANCE] calculated in step 3 for individual speakers.
- 5. Adjusts [GAIN] for individual speakers. **Example:** When [FRONT ALL] is selected as the listening position
- \*1 Before making an adjustment, select the speaker:

When a 2-way crossover is selected:

[FRONT LEFT]/[FRONT RIGHT]/[REAR LEFT]/[REAR RIGHT]/[SUBWOOFER]:

- [REAR LEFT], [REAR RIGHT] and [SUBWOOFER] is selectable only if a setting other than [NONE] is selected for [REAR] and [SUBWOOFER] of [SPEAKER SIZE]. (Page 29) When 3-way crossover is selected:

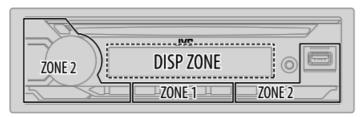
[TWEETER LEFT]/[TWEETER RIGHT]/[MID LEFT]/[MID RIGHT]/[WOOFER]: – [WOOFER] is selectable only if a setting other than [NONE] is selected for [WOOFER] of [SPEAKER SIZE]. (Page 30)

\*2 Displayed only when [X 'OVER TYPE] is set to [2-WAY] (page 27) and if a setting other than [NONE] is selected for [REAR] of [SPEAKER SIZE]. (Page 29)

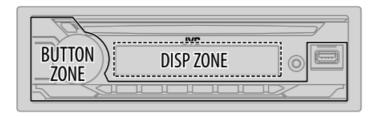
# **Display Settings**

### Zone identification for brightness settings KD-T925BTS/KD-T920BTS:

KD-T925BTS/KD-T920BTS:

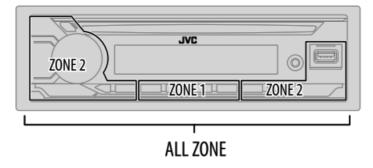


KD-T720BT:



Zone identification for color settings

KD-T925BTS/KD-T920BTS:



- 1. Press and hold ☐ ‡.
- 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/activated or follow the instructions stated on the selected item.
- 4. Press to exit. To return to the previous setting item, press <a>Q</a> ✓<a></a>

Default: [XX] [DISPLAY]

Dims the illumination.  [OFF]: Dimmer is turned off. Brightness changes to [DAY] setting.  [ON]: Dimmer is turned on. Brightness changes to [NIGHT] setting.  (See the following "[BRIGHTNESS]" settings.)  [DIMMER TIME]: Set the time to turn on the dimmer and to turn off the dimmer.  1 Turn the volume knob to adjust the [ON] time, then press the knob.  2 Turn the volume knob to adjust the [OFF] time, then press the knob.  (Default: [ON]: [PM6:00] ; [OFF]: [AM6:00])  [DIMMER AUTO]: Dimmer turns on and off automatically when you turn off or on the adlights.*1	
[BRIGHTNESS]  Sets the brightness for day and night separately. 1 [DAY]/[NIGHT]: Select day or night. 2 Select a zone. (See the illustration on the left column.) 3 [LEVEL 00] to [LEVEL 31]: Set the brightness level.	
[TEXT SCROLL]* [SCROLL ONCE]: Scrolls the display information once.; [SCROLL AUTO]: Repeats scrolling at 5-second intervals.; [SCROLL OFF]: Cancels.	
[FORMAT]*3	Information below is shown on the supplementary display when Bluetooth device is connected. (Page 35) [BATT/SIGNAL]: Shows the strength of the battery and sign al.; [DATE]: Shows the date.

- 1. The illumination control wire connection is required. (Page 41)
- 2. Some characters or symbols will not be shown correctly (or will be blank).
- 3. Functionality depends on the type of phone used.

# [COLOR] (for KD-T925BTS/KD-T920BTS)

[PRESET]	Select illumination colors for the buttons on different zones separately.  1 Select a zone ([ZONE 1], [ZONE 2], [ALL ZONE]). (See the illustration on page 32.)  2 Select a color for the selected zone.  • [COLOR 01] to [COLOR 49]  • [USER]: The color you have created for [DAY COLOR] or [NIGHT COLOR] is shown.  • [COLOR FLOW01] to [COLOR FLOW03]: Color changes at different speeds.  • [CRYSTAL]/[FLOWER]/[FOREST]/[GRADATION]/[OCEAN]/[RELAX]/ [SUNSET]: The selected color pattern is shown.* (Selectable only when [ALL ZONE] is selected in step 1.)
[DAY COLO R]	Stores your own day and night illumination colors for different zones.  1 Select a zone ([ZONE 1], [ZONE 2]). (See the illustration on page 32.)  2 [RED]/[GREEN]/[BLUE]: Select a primary color.  3 [00] to [31]: Select the level.
[NIGHT COL OR]	Repeat step 2 and step 3 for all the primary colors.  • Your setting is stored to [USER] in [PRESET].  • [NIGHT COLOR] or [DAY COLOR] is changed by turning on or off your car's headlights.
[COLOR GU IDE]	[ON]: The illumination color of [ZONE 1] and [ZONE 2] change to white color when settings are p erformed on menu and list search, except in color setting mode.; [OFF]: Cancels.

<sup>\*</sup> If one of these color patterns is selected, the [ZONE 1] and [ZONE 2] illumination colors will change to the default

#### References

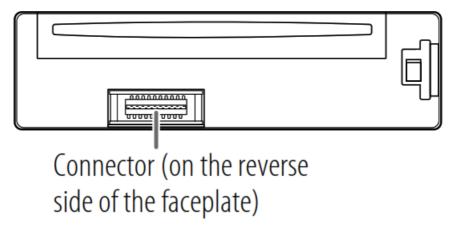
#### **Maintenance**

#### Cleaning the unit

Wipe off dirt on the faceplate with a dry silicone or soft cloth.

#### Cleaning the connector

Detach the faceplate and clean the connector gently with a cotton swab. Be careful not to damage the



#### Handling discs

- Do not touch the recording surface of the disc.
- Do not stick tape etc. on the disc, or use a disc with tape stuck on it.
- Do not use any accessories for the disc.
- Clean from the center of the disc and move outward.
- Clean the disc with a dry silicone or soft cloth. Do not use any solvents.
- When removing a disc from this unit, pull it out horizontally.
- Remove burrs from the center hole and disc edge before inserting a disc.

#### More information

For: - Latest firmware updates and latest compatible item list

- JVC original application
- Any other latest information

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

#### General

This unit can only play the following CDs:



- DualDisc playback: The Non-DVD side of a "DualDisc" does not comply with the "Compact Disc Digital Audio" standard. Therefore, the use of the Non-DVD side of a DualDisc on this product cannot be recommended.
- For detailed information and notes about the playable audio files, visit
   <a href="https://www.jvc.net/cs/car/audiofile/">https://www.jvc.net/cs/car/audiofile/</a>>.

#### Playable files

Disc:

Playable audio file:

MP3 (.mp3), WMA (.wma), AAC (.aac)

Playable media: CD-R/CD-RW/CD-ROM

Playable file format: ISO 9660 Level 1/2, Joliet, Long file name

· USB mass storage class device:

Playable audio file:

MP3 (.mp3), WMA (.wma), AAC (.aac), AAC (.m4a), WAV (.wav), FLAC (.flac) Playable file system: FAT12, FAT16, FAT32

Even when audio files comply with the standards listed above, playback may be impossible depending on the types or conditions of media or devices.

The AAC (.m4a) file in a CD encoded by iTunes cannot be played on this unit.

### Unplayable discs

- · Discs that are not round.
- Discs with coloring on the recording surface or discs that are dirty.
- Recordable/ReWritable discs that have not been finalized.
- 8 cm CD. Attempting to insert using an adapter may cause malfunction.

#### **About USB devices**

- You cannot connect a USB device via a USB hub.
- Connecting a cable whose total length is longer than 5 m may result in abnormal playback.
- This unit cannot recognize a USB device whose rating is other than 5 V and exceeds 1.5 A.

#### About iPod/iPhone

- · Made for
  - iPod touch (6th generation)
  - iPhone 5S, 6, 6 Plus, 6S, 6S Plus, SE, 7, 7 Plus, 8, 8 Plus, X, XS, XS MAX, XR, 11, 11 Pro, 11 Pro Max, SE(2nd generation), 12, 12 mini, 12 Pro, 12 Pro Max
- The song order displayed on the selection menu of this unit may differ from that of the iPod/ iPhone.
- Depending on the version of the operating system of the iPod/iPhone, some functions may not operate on this
  unit.

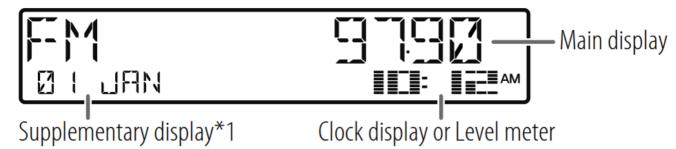
#### **About AMAZON ALEXA**

- Alexa is a third-party service, therefore the specifications are subject to change without prior notice. Accordingly, compatibility may be impaired or some or all of the services may become unavailable.
- Alexa supported languages on this unit: US English/Canada English/US Spanish/Canada French/ Mexico Spanish/UK English/Italy Italian/Spain Spanish/France French/Deutschland Deutsch/ Australia English/Japan

# Change the display information

Each time you press, □•♥ the display information changes.

• If the information is unavailable or not recorded, "NO TEXT", "NO NAME", or other information (eg. station name) appears or display will be blank.



• 1 Date will be replaced with the battery and signal strength of the connected Bluetooth device if [FORMAT] is set to [BATT/SIGNAL]. (Page 32)

Source name	ource name Display information: Main (Supplementary)	
	Frequency (Date) Frequency (Date) with Music Synchronization  Effect*2 back to the beginning	
FM or AM	For FM Radio Broadcast Data System stations only: Station name/Program type (Date)  Station name/Program type (Date) with Music Synchronization Effect*2  Radio text (Date)  Program type (Date)  Radio text (Date)  Song title (Artist)  Song title (Date) Frequency (Date)  back to the beginning	
CD or USB FRO NT/ USB REAR/ USB	For CD-DA: Track title (Artist) Track title (Artist) with Music Synchronization Effect*2  Track title (Disc title) Track title (Date) Playing time (Date) back to the beginning	
	For MP3/WMA/AAC/WAV/FLAC files: Song title (Artist) Song title (Artist) with Music Sy nchronization Effect*2 Song title (Album title) Song title (Date) File name (Fo Ider name) File name (Date) Playing time (Date) back to the beginning	
iPod FRONT/iPo d REAR/ iPod U SB/iPod BT	Song title (Artist) Song title (Artist) with Music Synchronization Effect*2 Song title (Album title) Song title (Date) Playing time (Date) back to the beginning	
SIRIUS XM	Channel number (Status) Channel number (Status) with Music Synchronization E ffect*2 Channel name (Status) Artist (Status) Song title (Status) Content informati on (Status) Category name (Status) Date (Status) back to the beginning	
BT AUDIO/ALEXA	Song title (Artist) Song title (Artist) with Music Synchronization Effect*2 Song title (Album title) Song title (Date) Playing time (Date) back to the beginning	
AUX	Source name (Date) Source name (Date) with Music Synchronization Effect*2	

<sup>\*2</sup> For KD-T925BTS/KD-T920BTS: During the Music Synchronization Effect, the illumination color or brightness level of the buttons changes and synchronizes with the music level (depending on the color setting made for [PRESET] on page 33).

For KD-T720BT: During Music Synchronization Effect, the brightness level of the buttons changes and synchronizes with the music level.

# **Troubleshooting**

Symptom		Remedy
	"LOADING" appears when you enter search mode by pressing Q	This unit is still preparing the iPod/iPhone music list. It may take so me time to load, try again later.

	"NO DISC"	I Insert a playable disc into the loading slot.
CD/U SB/i Pod	"NO DEVICE"	Connect a device (USB/iPod/iPhone), and change the source to USB/iPod USB again.
	"iPod ERROR"	Reconnect the iPod.  •Reset the iPod.  •Press and hold SRC to tum off the power. Turn the power on again for error recovery.
	"MEMORY FULL"	I You have reached the maximum storage limit of your iPod/iPhone.
	"CH LOCKED LOCK CODE?"	The selected channel is locked. Enter the correct pass code. to unl ock. (Page 14)
	"CHAN MB"	The selected channel is unsubscribed. Call 1-866-635-2349 in the U.S.A. or 1-888-539-7474 in Canada to subscribe. (Page 12)
Sirius XM°	"CH UNAVAIL"	The selected channel is unavailable. For more information about the SiriusXM channel lineup, visit < www.siriusxm.com>.
Radio	"CHECK ANTENNA"	Check that the antenna and its connection are in good condition.
	"CHECK TUNER"	Make sure the SiriusXM Vehicle Tuner is connected to the unit.
	"NO SIGNAL"	I Make sure the antenna is mounted outside the vehicle.
	"SUBSCRIPTION UPDATED — PRESS ENTER TO CONTINUE."	Your subscription is updated. Press the volume knob to continue.
	"CODE ERROR"	Make sure you have entered the correct pass code. (Page 14)
Sirius XM®	"NO CONTENT"	There is insufficient content to start TuneScan.
	"SCAN CANCEL"	TuneScan has been aborted.
	No Bluetooth device is detected.	•Search from the Bluetooth device again. •Reset the unit. (Page 4)
Bluet ooth®	Bluetooth pairing cannot be made .	<ul> <li>•Make sure you have entered the same PIN code to both the unit a nd Bluetooth device.</li> <li>•Delete pairing information from both the unit and the Bluetooth device, then perform pairing again. (Page 17)</li> </ul>
	Echo or noise is heard during a phone conversation.	•Adjust the microphone unit's position. (Page 16) •Check the [ECHO CANCEL] setting. (Page 19)
	Phone sound quality is poor.	•Reduce the distance between the unit and the Bluetooth device. •Move the car to a place where you can get a better signal receptio n.
	Phone call sound cannot be hear d from the car speakers.	PressCV= during a call to switch between hands-free and private t alk mode. (Page 18)
	Voice calling method is not succe ssful.	•Use voice calling method in a more quiet environment. •Reduce the distance from the microphone when you speak the na me. •Make sure the same voice as the registered voice tag is used.

Sound is being interrupted or ski pped during playback of a Blueto oth audio player.

- •Reduce the distance between the unit and the Bluetooth audio pla ver.
- •Turn off, then turn on the unit and try to connect again.
- •Other Bluetooth devices might be trying to connect to the a unit.

Symptom		Remedy
	The connected Bluetooth audi o player cannot be controlled.	Check whether the connected Bluetooth audio player supports AudioNideo Remote Control Profile (AVRCP). (Refer to the instructions of your audio player.) Disconnect and connect the Bluetooth player again.
	"PLEASE WAIT"	The unit is preparing to use the Bluetooth function. If the messag e does not disappear, turn off and turn on the unit, then connect the device again.
	"NOT SUPPORT"	The connected phone does not support Voice Recognition featur e or phonebook transfer.
aoconig	"NO ENTRY"	There is no registered device connected/found via Bluetooth.
	"ERROR"	Try the operation again. If "ERROR" appears again, check if the device supports the function you have tried.
	"NO INFO"/"NO DATA"	The Bluetooth device cannot get the contact information.
	"H/W ERROR"	Reset the unit and try the operation again. If "H/W ERROR" appears again, consult your nearest service center.
	"SWITCHING NG"	The connected phones might not support phone switching featur es.
	The Bluetooth connection bet ween the Bluetooth device and the unit is unstable.	Delete the unused registered Bluetooth device from the unit. (Pa ge 21)

AMAZON	No response from Alexa after the voice input.	Amazon cloud was unable to analyze the voice input.
ALEXA	Wrong response from Alexa.	Alexa misunderstood what was said or did not catch the entire re quest or sentence spoken. Please try again. (Page 24)

	Symptom	Remedy
AMAZON A LEXA	DISCONNECTED"	Be sure to connect your smartphone to the unit ia Bluetooth. (Page 17)
	Not able to connect or reconnect to Alexa mobile application. Not able to connect or reconnect to Alexa mobile application.	<ul> <li>Be sure the audio deviceis connected via Bluetooth. Select the audio device from [AUDIO SELECT] in [BT MODE]. (Page 21)</li> <li>Perform the one-time setup process again. See "Setup for the first time" on page 23.</li> <li>Turn off, then turn on the unit and try to connect again.</li> <li>For iOS device, make sure ALEXA source or iPod BT source is sel ected.</li> </ul>
	Not able to exit from the "TALKING" screen after en ding the call.	It may take some time for the unit to exit the "TALKING" screen. Pre ssQ/=> to return to the previous source control screen.
	Not able to go to the "LIST ENING" screen after activated Alexa.	<ul> <li>Disconnect and connect the Bluetooth connection again. (Page 17)</li> <li>Disconnect and connect the Alexa connection again. (Page 23)</li> <li>Turn off the unit for about 10 seconds, then turn on the unit and try again.</li> </ul>

If you have any troubles, try the following:

- 1. Check TROUBLESHOOTING
- 2. Reset the unit (page 4)
- 3. Contact (USA only) Call: 1-800-252-5722 ( or ) visit: < <u>https://www.jvc.com</u>>

# Installation/Connection

This section is for the professional installer.

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



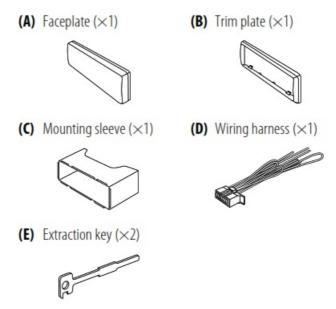
- The unit can only be used with a 12 V DC power supply, negative ground.
- Disconnect the battery's negative terminal before wiring and mounting.
- Do not connect Battery wire (yellow) and Ignition wire (red) to the car chassis or Ground wire (black) to prevent a short circuit.
- To prevent short circuit:
  - 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 come in 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 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. (Page 27)
- Mount the unit at an angle of less than 30°.
- If your vehicle wiring harness does not have the ignition terminal, connect the 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 dissipating 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.

#### Part list for installation

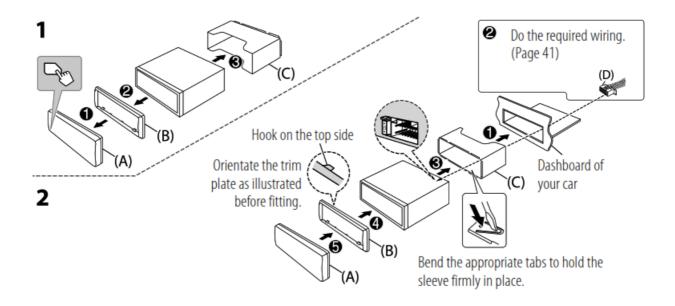


#### **Basic procedure**

- 1. Remove the key from the ignition switch, then disconnect the  $\stackrel{\bigcirc}{=}$  terminal of the car battery.
- 2. Connect the wires properly. See "Wiring connection" on page 41.

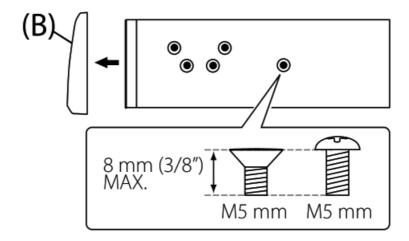
- 3. Install the unit to your car. See "Installing the unit (in-dash mounting)" on page 40.
- 4. Connect the terminal of the car battery.
- 5. Press USRC to turn on the power.
- 6. Detach the faceplate and reset the unit within 5 seconds. (Page 4)

# Installation/Connection| Installing the unit (in-dash mounting)

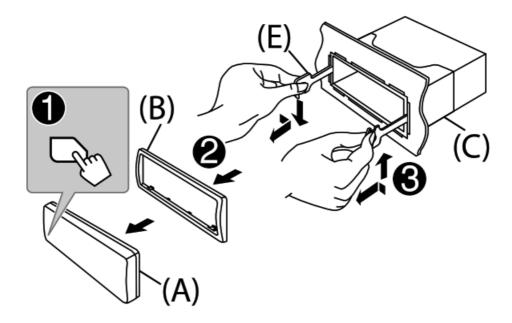


# Installing the unit (without mounting sleeve)

- 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 (commercially available).

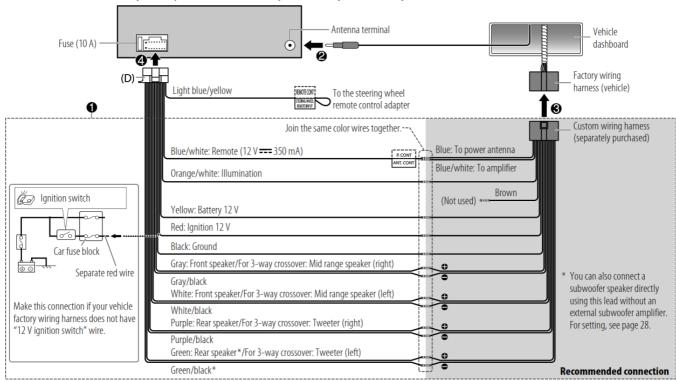


Use only the specified screws. Using the wrong screws might damage the unit. Removing the unit

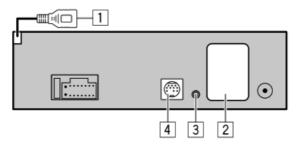


# Wiring connection

**IMPORTANT** We recommend installing the unit with a commercially available custom wiring harness specific for your car and leave this job to professionals for your safety. Consult your car audio dealer.

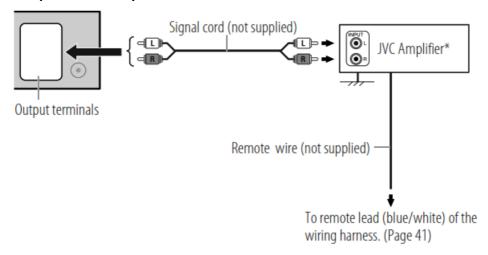


# **Connect external components**



No	Part
1	For KD-T925BTS: USB cable (DC 5 V ==== 1.5 A) (approx. 1 m/3.3 feet)
2	Output terminals (See "Connect external amplifiers via output terminals".)
3	The microphone input jack (page 16)
4	For KD-T925BTS/KD-T920BTS: Expansion port (12 V = 500 mA): To the optional SiriusXM Vehi cle Tuner (commercially available). (Page 12)

# Connect external amplifiers via output terminals



<sup>\*</sup> Firmly connect the ground wire of the amplifier to the car's chassis to avoid damaging the unit.

Model	Output terminals		2-way crossover	3-way crossover
		REAR:	Rear output	1 weeter output
KD-T925BTS	READ (O)	FRONT: •	Front output	Mid Range output
KD-1923013	R FRONT SW	SW:	Subwoofer output	Woofer output
L/D T000DT0	R L	FRONT:	Front output	Mid Range output
KD-T92OBTS	FRONT REAR/SW	REAR/SW:	Rear/subwoofer output	Woofer output
KD-T720BT REAR/SW:		L œ REAR/SW	Rear/subwoofer output	Woofer output

# **Specifications**

	FM	Frequency Range	87.9 MHz — 107.9 MHz (200 kHz step) 87.5 M Hz — 108.0 MHz (50 kHz step)
		Usable Sensitivity (S/N = 30 dB)	8.2 dBf (0.71 μV/75 Ω)
		Quieting Sensitivity (DIN S/N = 46 dB)	17.2 dBf (2.0 μV/75 Ω)
Tuner		Frequency Response (±3 dB)	30 Hz — 15 kHz
Tuner		Signal-to-Noise Ratio (MONO)	64 dB
		Stereo Separation (1 kHz)	40 dB
	AM	Frequency Range	530 kHz — 1 700 kHz (10 kHz step) 531 kHz — 1 611 kHz (9 kHz step)
		Usable Sensitivity (S/N = 20 dB)	29 dBμ (28.2 μV)

	Laser Diode	GaAlAs
	Digital Filter (D/A)	8 times over sampling
	Spindle Speed	500 rpm — 200 rpm (CLV)
	Wow & Flutter	Below measurable limit
	Frequency Response (±1 dB)	20 Hz — 20 kHz
CD play	Total Harmonic Distortion (1 kHz)	0.01 %
er	Signal-to-Noise Ratio (1 kHz)	94 dB
	Dynamic Range	90 dB
	Channel Separation	88 dB
	MP3 Decode	Compliant with MPEG-1/2 Audio Layer-3
	WMA Decode	Compliant with Windows Media Audio
	AAC Decode	AAC-LC ".aac" files

	USB Standard	USB 1.1, USB 2.0 (High speed)
	Compatible Devices	Mass storage class
	File System	FAT12/16/32
	Maximum Supply Current	DC 5 V 1.5 A
	Digital Filter (D/A) Converter	24 Bit
	Frequency Response (±1 dB)	20 Hz — 20 kHz
USB	Signal-to-Noise Ratio (1 kHz)	98 dB
	Dynamic Range	93 dB
	Channel Separation	90 dB
	MP3 Decode	Compliant with MPEG-1/2 Audio Layer-3
	WMA Decode	Compliant with Windows Media Audio
	AAC Decode	AAC-LC ".aac", ".m4a" files
	WAV Decode	Linear-PCM
	FLAC Decode	FLAC file, up to 24 bit/96 kHz

	Frequency Response (±3 dB)	20 Hz — 20 kHz
Auxiliar y	Input Maximum Voltage	1 000 mV
	Input Impedance	30 kΩ

	Version	Bluetooth V4.2
	Frequency Range	2.402 GHz — 2.480 GHz
	RF Output Power (E.I.R.P.)	+4 dBm (MAX), Power Class 2
Bluetoo	Maximum Communication Range	Line of sight approx. 10 m (32.8 ft)
th	Pairing	SSP (Secure Simple Pairing)
	Profile	HFP1.7.1 (Hands-Free Profile) A2DP (Advanced Audio Dist ribution Profile) AVRCP1.6.1 (Audio/Video Remote Control Profile) PBAP (Phonebook Access Profile) SPP (Serial Port Profile)

	Maximum Output Power	$50 \text{ W} \times 4 \text{ or } 50 \text{ W} \times 2 + 50 \text{ W} \times 1 \text{ (Subwoofer} = 4 \Omega)$
Audio	Full Bandwidth Power (at less than 1 % THD)	22 W × 4
	Speaker Impedance	4 Ω — 8 Ω

	Ва	nd	13 Band
		Frequency	62.5/ 100/ 160/ 250/ 400/ 630/ 1k/ 1.6k/ 2.5k/
			4k/ 6.3k/ 10k/ 16k Hz
		Level	-09 — +09 (-9 dB — +9 dB)
		Q	1.35/ 1.5/ 2.0
	HPF	Frequency	THROUGH/ 30/ 40/ 50/ 60/ 70/ 80/ 90/ 100/ 120/
			150/ 180/ 220/ 250 Hz
Audio		Level	-6/ -12/ -18/ -24 dB/Oct.
Addio		Q	-8/ -7/ -6/ -5/ -4/ -3/ -2/ -1/ 0 dB
	LPF	Frequency	30/ 40/ 50/ 60/ 70/ 80/ 90/ 100/ 120/ 150/ 180/
			220/ 250 Hz/ THROUGH
		Level	-6/ -12/ -18/ -24 dB/Oct.
		Q	-8/ -7/ -6/ -5/ -4/ -3/ -2/ -1/ 0 dB
	Preout Level/Load		KD-T925BTS: 5 000 mV/10 kΩ KD-T920BTS/KD-T7 20BT:
			2 500 mV/10 kΩ
	Preout Impedance		≤ 600 Ω

	Operating Voltage	12 V DC car battery
General	Installation Size (W $\times$ H $\times$ D)	182 mm × 53 mm × 156 mm (7-3/16" × 2-1/16" × 6-1/8")
	Net Weight (includes Trimplate, Mounting Sleeve)	KD-T925BTS: 1.3 kg (2.9 lbs) KD-T920BTS/KD-T720BT: 1. 2 kg (2.6 lbs)

# Subject to change without notice.

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

#### KD-T925BTS / KD-T920BTS / KD-T720BT

CD RECEIVER
Quick Start Guide
RÉCEPTEUR CD
Guide de démarrage rapide
RECEPTOR CON CD
Guía de inicio rápido

For detailed operations and information, refer to the INSTRUCTION MANUAL on the following website: <a href="https://www.ivc.net/cs/car/">https://www.ivc.net/cs/car/</a>



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

#### For customer Use:

Enter below the Model No. and Serial No. which are located on the top or bottom of the cabinet.

Retain this information for future reference.

Model No	
Serial No	

#### **CAUTION**

Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

In compliance with Federal Regulations, the following are reproductions of labels on, or inside the product relating to laser product safety.

JVCKENWOOD Corporation 2967-3, ISHIKAWA-MACHI, HACHIOJI-SHI, TOKYO, JAPAN

THIS PRODUCT COMPLIES WITH DHHS RULES 21CFR SUBCHAPTER J IN EFFECT AT THE DATE OF MANUFACTURE. Location: Top Plate

#### **CALIFORNIA, USA ONLY**

This product contains a CR Coin Cell Lithium Battery which contains Perchlorate Material—special handling may apply. See <a href="https://www.dtsc.ca.gov/hazardouswaste/perchlorate">www.dtsc.ca.gov/hazardouswaste/perchlorate</a>

#### **FCC CAUTION**

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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 instructions, 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:

- Reorient or 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.

#### **Supplier's Declaration of Conformity**

Trade Name:	JVC
Products:	CD RECEIVER
Model Name:	KD-T925BTS/KD-T920BTS/KD-T720BT
Responsible Part y:	JVC KENWOOD USA CORPORATION4001 Worsham Avenue, Long Beach, CA 90808, U. S.A. PHONE: 1-800-252-5722

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. 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.

#### **ISED Caution**

This device contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions:

- 1. This device may not cause interference.
- 2. This device must accept any interference, including interference that may cause undesired operation of the device.

#### **Contains Bluetooth Module**

FCC ID: ZWY88112 IC ID: 12033A-88112

This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

**CAUTION** 

This equipment complies with FCC/ISED radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines and RSS-102 of the ISED radio frequency (RF) Exposure rules. This equipment should be installed and operated keeping the radiator at least 20 cm or more away from person's body.

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- 2. when a petition has been filed against the User for an attachment, provisional attachment, provisional disposition or any other compulsory execution.

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-jansson

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nanopb

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sha2

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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

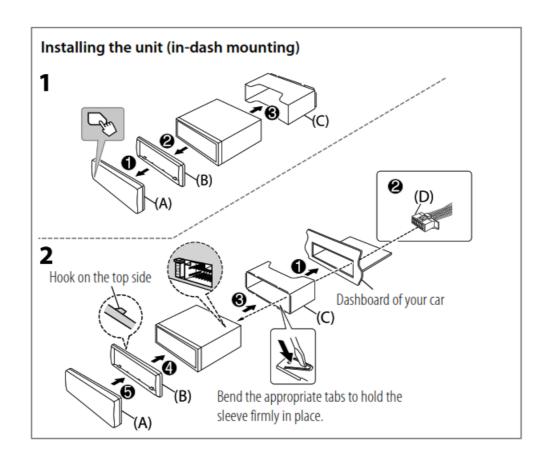
- The unit can only be used with a 12 V DC power supply, negative ground.
- Disconnect the battery's negative terminal before wiring and mounting.
- Do not connect Battery wire (yellow) and Ignition wire (red) to the car chassis or Ground wire (black) to prevent a short circuit.
- To prevent short circuit:
  - 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.



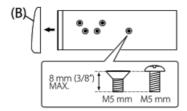
- Install this unit in the console of your vehicle. Do not touch the metal parts of this unit during and shortly after use of the unit. Metal parts such as the heat sink and enclosure become hot.
- Do not connect the wires of speakers to the car chassis or Ground wire (black), or connect them in parallel.
- 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 the 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 dissipating 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 U SRC to turn on the power.
- 6. Detach the faceplate and reset the unit within 5 seconds. See "How to reset" on page 4.

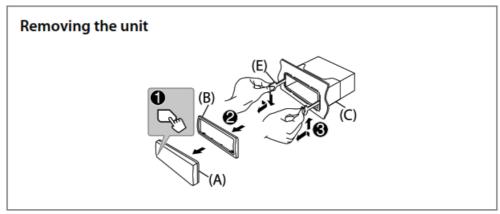


- 1. Remove the mounting sleeve and trim plate from the unit.
- 2. Align the holes in the unit (on both sides) with the vehicle mounting bracket and secure the unit with screws (commercially available).



A

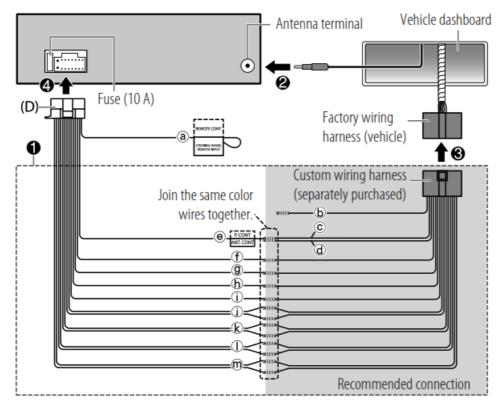
Use only the specified screws. Using wrong screws might damage the unit.



# Part list (supplied)

- (A) Faceplate (×1)
- (B) Trimplate (×1)
- (C) Mounting sleeve (×1)
- (D) Wiring harness (×1)
- (E) Extraction key (×2)

# Wiring connection



```
a Light blue/yellow: To the steering wheel re mote control adapter b Brown (not used) c Blue: To power antenna d Blue/white: To amplifier e Blue/white: Remote (12 V = = 350 mA) f Orange/white: Illumination g Yellow: Battery 12 V h Red: Ignition 12 V
```

# 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 the 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.



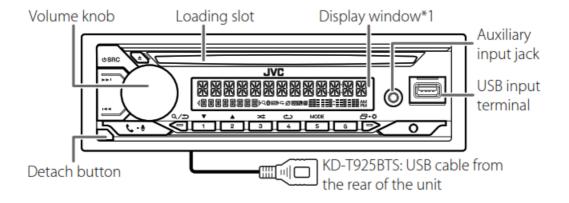
#### Volume setting:

- 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.

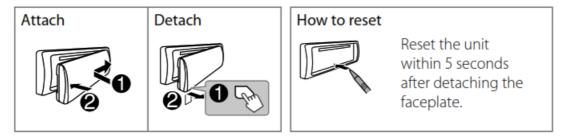
#### General:

- 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.
- Depending on the types of cars, the antenna will automatically extend when you turn on the unit with the antenna control wire connected. Turn off the unit when parking at a low ceiling area.

#### Basics (on faceplate)



# \*1 Only for illustration purposes.



То	On the faceplate
Turn on the power	Press U SRC. • Press and hold to turn off the power.
Adjust the volume	Turn the volume knob.
Select a source	Press USRC repeatedly.
Change the display information*2	Press □ • ☼ repeatedly.

<sup>\*2</sup> 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**

1 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.

### 2 Set the clock and date

- 1. Press and hold □•☆.
- 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 to exit. To return to the previous setting item, press □•❖.

# 3 Set the basic settings

- Press and hold □•□.
- 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 to exit.

To return to the previous setting item, press ()

#### [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]	Select the display language for menu and music information if applicable.  By default, [ENGLISH] is selected.	
[ESPANOL]		
[FRANCAIS]		

# Radio Search for a station

1. Press USRC repeatedly to select FM or AM.

2. Press to search for a station automatically. (or) Press and hold hold hold "hold" 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. PressQ/
- 2. Turn the volume knob to select a preset number, then press the knob.

#### CD/USB/iPod

#### Selectable source:

- KD-T925BTS: CD/USB FRONT/USB REAR/iPod FRONT/iPod REAR or iPod BT
- KD-T920BTS/KD-T720BT: 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 the [USB] menu for listening to iPod/iPhone.

То	On the faceplate
Reverse/Fast-forward	Press and hold
Select a track/file	Press   - / -
Select a folder	Press   - / -
Repeat play	Press 4 repeatedly.
Random play	Press 3 repeatedly.

# **Menu Settings**

- 1. Press □•♥and hold 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 □• to exit.

To return to the previous setting item, press.

- Refer to the INSTRUCTION MANUAL on the following website for a detailed explanation of each item:
   <a href="https://www.jvc.net/cs/car/">https://www.jvc.net/cs/car/</a>>
- The availability of each item vary depending on the model.

#### 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.

 $[\mbox{DISPLAY}]: \mbox{Sets your preferred control for the display window}.$ 

[COLOR] : Sets your preferred illumination color for buttons. [TUNER SETTING] : Settings for radio source.

[SIRIUS XM]: Settings for Sirius XM tuner.

[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 smartphones 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]: Select a language for the menu and music information. [ESPANOL]: Select language for the menu and music information. [FRANCAIS]: Select a language for the menu and music information. [DEMO MODE]: Activates or deactivates the display demonstration.

# Examples of some well-used settings Subwoofer Level Setting

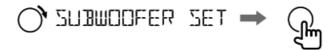
Press □•‡ and hold to enter menu settings.



2. Turn the volume knob clockwise to select [AUDIO CONTROL], then press the knob.

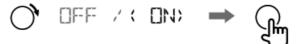


3. Turn the volume knob clockwise to select [SUBWOOFER SET], then press the knob.

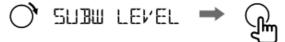


<sup>\*</sup> Applicable only while talking on the phone.

4. Turn the volume knob clockwise to select [ON], then press the knob.



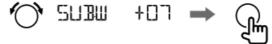
5. Turn the volume knob clockwise to select [SUB.W LEVEL], then press the knob.



6. Press the volume knob if [PRE-OUT] is shown on the display.



7. Turn the volume knob to adjust the subwoofer level, then press the knob.



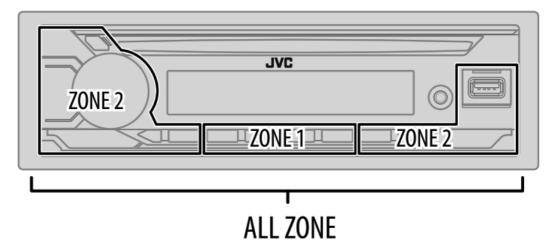
8. Press ♣ to exit the setting menu.



9. **Note:** For KD-T920BTS/KD-T720BT, you need to set [SPK/PRE OUT] to [REAR/SUB.W] or [SUB.W/SUB.W] before you can make the subwoofer level settings.

### **Illumination Color Setting**

For KD-T925BTS/KD-T920BTS, you can set your preferred illumination color for each zone.



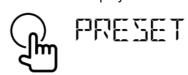
1. Press and hold to enter menu settings.



2. Turn the volume knob clockwise to select [COLOR], then press the knob.



3. Press the volume knob if [PRESET] is shown on the display.



4. Turn the volume knob to choose a zone ([ALL ZONE], [ZONE 1], [ZONE 2]), then press the knob.



5. Turn the volume knob to choose a color, then press the knob.



- [USER]: The color you have created for [DAY COLOR] or [NIGHT COLOR] is shown.
- [COLOR FLOW01] to [COLOR FLOW03]: Color changes at different speeds.
- [CRYSTAL]/[FLOWER]/[FOREST]/[GRADATION]/[OCEAN]/ [RELAX]/[SUNSET]: The selected color pattern is shown. (Selectable only when [ALL ZONE] is selected in step 4.)
- 6. Repeat step 4 and step 5 to set color for other zones.
- 7. Press to □•\$\psi\_exit.



#### Other Information

For playback operations of AUX, SiriusXM® Radio and AMAZON ALEXA sources, refer to the INSTRUCTION MANUAL on the following website:

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

• The availability of each source vary depending on the model.

# 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

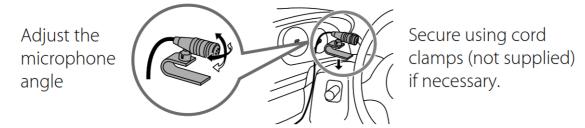
Speaker Impedance: 4  $\Omega$  — 8  $\Omega$  Operating Voltage: 12 V DC car battery

#### **Bluetooth®**

- Depending on the Bluetooth version, operating system and 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.



Pair and connect a Bluetooth device for the first time

- 1. Press B SRC to turn on the unit.
- 2. Search and select the name of your receiver ("KD-T925BTS"/ "KD-T920BTS"/"KD-T720BT") on the Bluetooth device.
- 3. Perform (A) or (B) depending on what appears on the display.

For some Bluetooth devices, the 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.

Ensure that the passkeys appear on the unit and Bluetooth device are the same.

1. Press the volume knob to confirm the passkey.

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

- To adjust the phone volume [00] to [35], turn the volume knob.

# Audio player via Bluetooth

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

То	On the faceplate
Play back/pause	Press the volume knob.
Select group or folder	Press2 ◀ / ▶ 1.
Reverse skip/Forward skip	Press I
Reverse/Fast-forward	Press and hold
Repeat play	Press 4 repeatedly.
Random play	Press 3 repeatedly.

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#### **Documents / Resources**



JVC KD-T925BTS CD Receiver [pdf] Instruction Manual KD-T925BTS, KD-T920BTS, KD-T720BT, CD Receiver

#### References

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- <u>Sapsi Internet-käyttäjät ry Etusivu</u>
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