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You can read the recommendations in the user guide, the technical guide or the installation guide for KENWOOD KDC-X798. You'll find the answers to all your questions on the KENWOOD KDC-X798 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

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## KENWOOD

**KDC-X798**  
**KDC-BT758HD**  
**KDC-BT710HD**

CD-RECEIVER  
**INSTRUCTION MANUAL**  
AMPLI-TUNER LECTEUR DE CD  
**MODE D'EMPLOI**  
REPRODUCTOR DE DISCOS COMPACTOS RECEPTOR DE FM/AM  
**MANUAL DE INSTRUCCIONES**

JVC KENWOOD Corporation

Take the time to read through this instruction manual.  
Familiarity with installation and operation procedures will help you obtain the best performance from your new CD-receiver.

**For your records**

Record the serial number, found on the back of the unit, in the spaces designated on the warranty card, and in the space provided below.  
Refer to the model and serial numbers whenever you call upon your Kenwood dealer for information or service on the product.  
Model KDC-X798/ KDC-BT758HD/ KDC-BT710HD Serial number \_\_\_\_\_

US Residents Only

Register Online

Register your Kenwood product at [www.kenwoodusa.com](http://www.kenwoodusa.com)

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GET0971-001A (KW/10)



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**Manual abstract:**

Indd 1 Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) 11/12/2013 3:06:20 PM CONTENTS BEFORE USE BASICS GETTING STARTED CD / USB / iPod HD Radio™ tuner AUX Pandora® iHeartRadio® SiriusXM® Radio BLUETOOTH® AUDIO SETTINGS DISPLAY SETTINGS MORE INFORMATION TROUBLESHOOTING INSTALLATION / CONNECTION SPECIFICATIONS 2 3 4 5 7 8 9 10 11 13 19 20 21 24 i – iv BEFORE USE Warning Do not operate any function that takes your attention away from safe driving. Caution Volume setting: •Adjust the volume so that you can hear sounds outside the car to prevent accidents. □ Lower the volume before playing digital sources to avoid damaging the speakers by the sudden increase of the output level. General: •Avoid using the USB device or iPod/iPhone 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. Remote control (RC-406): •

Do not leave the remote control in hot places such as on the dashboard. •The Lithium battery is in danger of explosion if replaced incorrectly.

Replace it only with the same or equivalent type. □ The battery pack or batteries shall not be exposed to excessive heat such as sunshine, fire or the like. □ Keep the battery out of reach of children and in its original packaging when not in used. 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, being careful not to damage the connector.

Handling discs: •Do not touch the recording surface of the disc. Connector (on the reverse •Do not stick tape etc. On the disc, or use a disc with tape stuck on it. Side of the faceplate) •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 discs from this unit, pull them out horizontally. □ Remove burrs from the center hole and disc edge before inserting a disc. (at the end of the book) How to read this manual •Operations are explained mainly using buttons on the faceplate. •[XX] indicates the selected items. □ ( XX) indicates references are available on the stated page. 2 JS\_KWD\_KDC\_X798\_KWK0\_02\_EN.

Indd 2 11/12/2013 3:06:22 PM Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) BASICS Faceplate Volume knob (turn/press) Display window Remote sensor (Do not expose to bright sunlight. ) Remote control (RC-406) Detach button Attach Detach How to reset Your preset adjustments will also be erased.

How to replace the battery Pull out the insulation sheet when using for the first time. To Turn on the power Adjust the volume Do this (on the faceplate) Press B SRC. □ Press and hold to turn off the power. turn the volume knob. Do this (on the remote control) Press and hold SRC to turn off the power. ( Pressing SRC does not turn on the power. ) Press VOL or VOL . Press ATT during playback to attenuate the sound. Indd 3 3 Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) 11/12/2013 3:06:22 PM GETTING STARTED 3 1 2 3 4 Set the initial settings Press B SRC to enter STANDBY. Press the volume knob to enter [FUNCTION].

Turn the volume knob to make a selection (see the following table), then press the knob. press and hold to exit. To return to the previous setting item or hierarchy, press . Default: XX AUDIO CONTROL OFF/ 5/4/ 6 × 9/6/ OEM: Selects according to the speaker size (5 inches or 4 inches, 6×9 inches SP SELECT or 6 inches) or OEM speakers for optimum performance. DISPLAY ON: Both display and button illumination change to white color when entering [FUNCTION].

; EASY MENU OFF: Both display and button illumination remain as [COLOR SELECT] color. ( 20) TUNER SETTING NORMAL: Memorizes one station for each preset button in each band (FM1/ FM2/ FM3/ AM). ; PRESET TYPE MIX: Memorizes one station or SiriusXM channel for each preset button, regardless of the selected band or SiriusXM channel. TAGGING SETUP KDC-X798 : FRONT USB/ REAR USB: Selects the USB input terminal for tagging if two iPod devices are connected. ( 8) 1: Automatically distinguishes between audio file disc and music CD.

; 2: Forces to play as an CD READ music CD. No sound can be heard if an audio file disc is played. For details on how to update the firmware, see: www.kenwood. Com/cs/ce/ 1 Cancel the demonstration When you turn on the power (or after you reset the unit), the display shows: “CANCEL DEMO” “PRESS” “VOLUME KNOB” 1 Press the volume knob. Set the clock 1 Press the volume knob to enter [FUNCTION]. 2 Turn the volume knob to select [CLOCK], then press the knob. 2 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. Day 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. 7 Press and hold to exit. To return to the previous setting item or hierarchy, press . : 500 mA) (optional accessory) Select a track/file Select a folder \*3 Reverse/ Fast-forward Repeat play \*4 and/or USB cable from the rear of the unit (for KDC-X798 ) iPod/iPhone USB input terminal KCA-iP102 (optional accessory) or accessory cable of the iPod/iPhone\*1 Random play \*4 and/or USB cable from the rear of the unit (for KDC-X798 ) Press 5 iPod to select the control mode while in iPod source. \*1 \*2 \*3 \*4 \*5 Do not leave the cable inside the car when not using. You can still play/pause, file skip, fast-forward or reverse files from the unit. only for MP3/WMA/AAC/WAV files. This does not work for iPod. For iPod: Applicable only when [MODE OFF] is selected. For CD: Only for MP3/WMA/AAC files.

If you connect the iPod/iPhone to the USB input terminal of the unit (while listening to TuneIn Radio, TuneIn Radio Pro or Aupeo), the unit will output the sound from these apps. eNGLISH \ JS\_KWD\_KDC\_X798\_KWK0\_02\_EN. Indd 5 5 Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) 11/12/2013 3:06:23 PM CD / USB / iPod Select a track/file from a list For iPod: Applicable only when [MODE OFF] is selected. ( 5) 1 Press . 2 Turn the volume knob to make a selection, then press the knob.

□ MP3/WMA/AAC/WAV file: Select the desired folder, then a file. □ iPod or KME Light/ KMC file: Select the desired file from the list (PLAYLISTS, ARTISTS, ALBUMS, SONGS, PODCASTS\*, GENRES, COMPOSERS\*). \* Only for iPod. □ To return to the root folder (or first file), press number button 5 iPod.



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□ To return to the previous setting item or hierarchy, press .

• To cancel , press and hold . If you have many files. You can search through them quickly (on step 2 above) at a preset skip search ratio by pressing S / T. □ See also "Set the skip search ratio. □ • Pressing and holding S / T skip songs at the maximum ratio (10%) regardless of the setting made. □ For USB: Only for files registered in the database created with KME Light/ KMC. 2 Press the number buttons to enter a track/ file number. Set the skip search ratio While listening to iPod or KME Light/ KMC file. 1 Press the volume knob to enter [FUNCTION]. 2 Turn the volume knob to select [USB], then press the knob.

3 Turn the volume knob to select [SKIP SEARCH], then press the knob. 4 Turn the volume knob to make a selection, then press the knob. 0. 5% (default)/ 1%/ 5%/ 10%: Skip search ratio over the total files. Select a song by name While listening to iPod. 1 Press . 2 Turn the volume knob to select a category, then press the knob. 3 Turn the volume knob quickly to enter character search. 4 Turn the volume knob to select the character to be searched for. 5 Press S / T to move to the entry position.

You can enter up to 3 characters. 6 Press the volume knob to start searching. 7 Turn the volume knob to make a selection, then press the knob. Repeat step 7 until the desired item is selected. □ To search for a character other than A to Z and 0 to 9, enter only " ".

□ To return to the previous hierarchy, press . □ To return to the top menu, press number button 5 iPod. • To cancel , press and hold . Change the USB drive When a smartphone (Mass Storage Class) is connected to the USB input terminal, you can select its internal memory or external memory (such as an SD card) to playback the stored songs. You can also select the desired drive to playback when a multiple drives device is connected.

press 5 iPod repeatedly to select the desired drive. (or) 1 Press the volume knob to enter [FUNCTION]. 2 Turn the volume knob to select [USB], then press the knob. 3 Turn the volume knob to select [MUSIC DRIVE], then press the knob. Repeat steps 1 to 4 to select the following drives. selectable items: [DRIVE 1] to [DRIVE 5] \* 6 JS\_KWD\_KDC\_X798\_KWK0\_02\_EN. Indd 6 11/12/2013 3:06:23 PM Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) HD Radio™ tuner You can tune in to both conventional and HD Radio broadcasts. □ To find HD Radio stations in your area, visit <http://www. 2 Press the number buttons to enter a frequency or channel. □ If no operation is done for 10 seconds after step 2, Direct Access Tuning is automatically canceled.

□ To change the searching method for S / T: Press K SEEK repeatedly. □ To select a stored station or channel: Press one of the number buttons (1 to 6) (or press one of the number buttons (1 to 6) on RC-406). search for a station or channel 1 Press B SRC to select HD RADIO. 2 Press J BAND repeatedly (or press \*AM- / #FM+ on RC-406) Other settings 1 Press the volume knob to enter [FUNCTION]. 2 Turn the volume knob to make a selection (see the following table), then press the knob. 3 Press and hold to exit. To return to the previous setting item or hierarchy, press . default: XX Select an HD Radio multicast channel Many HD Radio stations offer more than one channel programming. This service is called multicasting. TUNER SETTING AUTO: Increases the tuner selectivity to reduce interference noises from adjacent IF BAND FM stations.

(Stereo effect may be lost. ) ; WIDE: Subjects to interference noises from adjacent FM stations, but sound quality will not be degraded and the stereo effect will remain. AUTO YES: Automatically starts memorizing 6 stations with good reception. ; NO: Cancels. MEMORY (Selectable only if [NORMAL] is selected for [PRESET TYPE].

) ( 4) Sets the receive mode of the HD Radio receiver. TAG MEMORY Displays the shared tag memory usage of the HD Radio tags and SiriusXM Radio tags. 00 — 50: Up to 50 tags can be registered to this unit. CLOCK ON: Synchronizes the unit's time to the Radio Broadcast Data System station time. Indd 7 7 Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) 11/12/2013 3:06:23 PM HD Radio™ tuner Tag and purchase your favorite songs from iTunes Store Some HD Radio broadcasts provide Program Service Data (PSD) for songs.

You can tag the song while listening to an HD Radio broadcast and easily purchase the song from iTunes store. This unit memorizes up to 50 tags for HD Radio and SiriusXM Radio content. □ To check the number of the tag memory used, ( 7). □ For the best compatibility of iTunes Tagging, use the latest software versions with the iPod/ iPhone that can be connected to this unit. □ For details about iPod/iPhone and iTunes, refer also to the instructions supplied with the iPod/iPhone or visit <http://www. AUX 2 Transfer the tagged PSD to your iPod/iPhone Preparation: Select [ON]press J / K . □ If thumbs down is selected, the current track is skipped. 1 Turn the volume knob quickly to enter character search. 2 Turn the volume knob or press S / T to select the character to be searched for. 3 Press J / K to move to the previous/ next page.

Start listening 1 Open the iHeart Link application on your device. 2 Connect your device to the USB input terminal. USB input terminal KCA-iP102 (optional accessory) or accessory cable of the iPod/iPhone\* Delete a station While listening to IHEARTRADIO. 1 Press the volume knob to enter [FUNCTION]. 2 Turn the volume knob to select [SYSTEM], then press the knob. 3 Turn the volume knob to select [STATION DEL], then press the knob. 4 Turn the volume knob to select [LIVE] or [CUSTOM], then press the knob. 5 Turn the volume knob to select the desired station to delete, then press the knob. 6 Turn the volume knob to select [YES], then press the knob. 7 Press and hold to exit.

To return to the previous setting item or hierarchy, press . And/ or USB cable from the rear of the unit (for KDC-X798 ) Press 5. \* Do not leave the cable inside the car when not using. search for a station . 1 Press 2 Turn the volume knob to select a category, then press the knob.

3 Turn the volume knob to the desired station, then press the knob. When a city list appears, you can skip cities in alphabetical order. (or using RC-406) Press J / K to search for a station. Enter the pass code to receive the channel. □ To change the tuning method for S / T: Press K SEEK.

Each time you press K SEEK, the tuning method switches between "CHANNEL" (manually search for a channel) and "PRESET" (searches for a preset channel of the selected band). □ To store a channel of the current band: Press and hold one of the number buttons (1 to 6). □ To select a stored channel of the current band: Press one of the number buttons (1 to 6). Expansion port on the rear panel SiriusXM Vehicle Tuner 2 Activate the subscription through www.



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The Radio ID is required to activate the SiriusXM Vehicle Tuner. The Radio ID is located on the label of the SiriusXM Vehicle Tuner and can also be shown on the unit's display window when you select "Channel 0" after SiriusXM Vehicle Tuner is connected. Ca and click on "ACTIVATE RADIO" in the top right corner, or call 1-877-438-9677. 2 Press the number buttons to enter a channel number. □ If no operation is done for 10 seconds after step 2, Direct Access Tuning is automatically canceled. Replay starts from the live position and " " lights up.

during Replay. □ To pause or resume playback, press 6 IW (or press ENT IW on 4 Turn the volume knob to select a category, 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. (or) Press S / T to search for a channel manually. □ Pressing and holding S / T changes the channel rapidly. rC-406). □ To skip the current song backward/forward, press S / T (or press S / T (+) on RC-406). Indd 11 11 Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) 11/12/2013 3:06:24 PM SiriusXM® Radio Smart Favorites User stored channels (1 to 6) of the current band are recognized as Smart Favorite channels. SiriusXM Vehicle Tuner automatically buffered their broadcasting content in the background.

• Smart Favorite channel is available with SXV200 or later SiriusXM tuner models. When you select a Smart Favorite channel, you can rewind and replay up to 30 minutes of any of the missed news, talk, sports or music content. 1 Press one of the number buttons (1 to 6) to select a channel. 2 For operation ( 11, SiriusXM Replay™) 1 Tag the song When listening a song and "TAG" lights up. press and hold J BAND TAG. □TAG STORED" "MEMORY XX/50" appears when the song is stored on the unit. □ "XX" is the total number of songs you have tagged. □ Transferring starts automatically if the iPod/ iPhone is connected to the unit when you tag the song. Purchase songs from iTunes Store 1 Connect the iPod/iPhone to the PC. 2 Synchronize the iPod/iPhone on the iTunes.

The tagged songs are transferred to the PC and iTunes displays the list of the tagged songs. After the data transfer is completed, the stored songs are automatically deleted from the iPod/iPhone. 3 2 Transfer the tagged song to your iPod/iPhone SiriusXM settings 1 Press the volume knob to enter [FUNCTION]. 2 Turn the volume knob to select [SIRIUS XM], then press the knob. iTunes Tagging You can tag a song when listening to SiriusXM Radio. And by tagging, you can purchase the song from iTunes Store. This unit memorizes up to 50 tags for SiriusXM Radio and HD Radio content. □ To check the number of the tag memory used, ( 7). □ For the best compatibility of iTunes Tagging, use the latest software versions with the iPod/ iPhone that can be connected to this unit. □ For details about iPod/iPhone and iTunes, refer also to the instructions supplied with the iPod/iPhone or visit <http://www.

Connect the iPod/iPhone to the unit. The source changes to "USB," and starts transferring the tagged songs to the iPod/ iPhone automatically. • While transferring, "TAG" flashes and "TAG STORING" appears. When all the tagged songs are transferred, "TAG TRANSFERD" appears. □ Your iPod/iPhone must have 50 MB free space which is required for transferring a tagged song. □ During the transferring process: – Do not change the source. □ Do not disconnect the iPod/iPhone. □ When the connected iPod/iPhone is not compatible with iTunes Tagging you cannot transfer the tagged songs. 3 Turn the volume knob to make a selection 4 Press and hold ( 13), then press the knob. to exit.

To return to the previous setting item or hierarchy, press . 12 JS\_KWD\_KDC\_X798\_KWK0\_02\_EN. Indd 12 11/12/2013 3:06:24 PM Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) SiriusXM® Radio Default: XX There are two types of lock functions available: • SiriusXM-defined: When [MATURE CH] is set to [ON] • User-defined: Using [CHANNEL EDIT] when [MATURE CH] is set to [OFF] CHANNEL LOCK To unlock settings: 1 Turn the volume knob to select a number. 2 Press S / T to move to the entry position. 2 Press S / T to move to the entry position.

3 Repeat steps 1 and 2 to enter a new 4-digit pass code. □ Make a note of the new pass code to enter channel lock settings from next time. 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. ON: Turns on the SiriusXM-defined lock setting (mature channel). WEAK/ GOOD/ STRONG: Shows the strength of the current received signal. 0% — 100% (0): Shows the memory usage for Replay buffer. YES: Resets stored channel, locked channel setting, Mature CH setting and TAG memory to default. ; NO: Cancels. BLUETOOTH® You can operate Bluetooth devices using this unit. Connect the microphone MIC (Microphone input terminal) Microphone (supplied) Rear panel Adjust the microphone angle CHANNEL EDIT \* Secure using cord clamps (not supplied) if necessary. If you turn off the unit or detach the control panel during a phone call conversation, the Bluetooth connection is disconnected. Continue the conversation using your mobile phone.

Indd 13 13 Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) 11/12/2013 3:06:24 PM BLUETOOTH® Pair a Bluetooth device When connecting a Bluetooth device to the unit for the first time, perform pairing between the unit and the device. Once the pairing is completed, the Bluetooth device will remain registered in the unit even if you reset the unit. □ Up to five devices can be registered (paired) in total. □ A maximum of two Bluetooth phones and one Bluetooth audio device can be connected at any time. • This unit supports Secure Simple Pairing (SSP). □ Some Bluetooth devices may not automatically connect to the unit after pairing. Connect the device to the unit manually. Refer to the instruction manual of the Bluetooth device for more information. 1 Press B SRC to turn on the unit. 2 Search and select this unit model name (KDC-X7\*\*/ KDC-BT7\*\*HD) on the Bluetooth device.

□PAIRING OK" appears when pairing is completed and " " will light up when the Bluetooth connection is established. □ For some Bluetooth devices, you may need to enter the Personal Identification Number (PIN) code immediately after searching. □ Pairing request (via Bluetooth) is automatically activated if an iPhone/ iPod touch is connected through the USB input terminal. (Applicable only if [AUTO PAIRING] is set to [ON]. ) ( 18) Press the volume knob to pair once you have confirm the device name.

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



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2 Search and select this unit model name (KDC-X7\*\*/KDC-BT7\*\*HD) on the Bluetooth device. The connectivity result (OK or NG) appears after the test. PAIRING: Pairing status HF CNT: Hands-Free Profile (HFP) compatibility AUD CNT: Advanced Audio Distribution Profile (A2DP) compatibility PB DL: Phonebook Access profile (PBAP) compatibility To cancel check mode, press and hold B SRC to turn off the unit. 14 JS\_KWD\_KDC\_X798\_KWK0\_02\_EN. Indd 14 11/12/2013 3:06:24 PM Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) BLUETOOTH® Bluetooth mobile phone To Receive a call Improve the sound quality during a call While talking on the phone. 1 Press the volume knob to enter [FUNCTION]. 2 Turn the volume knob to make a selection (see the following table), then press the knob. 3 Press and hold to exit. To return to the previous setting item or hierarchy, press . Default: XX MIC GAIN NR LEVEL ECHO CANCEL -20 — +8 (0): The sensitivity of the microphone increases as the number increased. □5 — -20 (-10): Adjust the noise reduction level until the least noise is being heard during a phone conversation. 1 — 10 (4): Adjust the echo cancellation delay time until the least echo is being heard during a phone conversation. Do this Press or the volume knob or one of the number buttons (1 to 6) (or press on RC-406). □ All the buttons and display flash when there is an incoming call.

During a call, the buttons and display illuminate according to the settings made for [DISPLAY]. ( 20) • When [AUTO ANSWER] is set to the selected time, the unit answers incoming call automatically. ( 16) Press B SRC (or press RC-406). On on Reject an incoming call End a call Switch between hands-free and private talk modes Adjust the phone volume Press or B SRC (or press RC-406). Text message notification When the phone receives a text message, the unit rings and “SMS RECEIVED” appears. □ You cannot read, edit, or send a message through the unit. □ To clear the message, press any button. press 6 IW during a call. □ Operations may vary according to the connected Bluetooth device. Turn the volume knob during a call.

Phone volume: [00] to [35] (Default: [15]) • This adjustment will not affect the volume of the other sources. The connected phone (which has been paired the earliest) is activated. However, if priority device is connected, pressing and holding activate the priority device. ( 17, DVC PRIORITY) 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. @@@@ ; OFF: Cancels. @@ (Default ring tone is different according to the paired device. @@@@ (The connected phone will ring if it does not support this feature. @@@@ 2 Press the volume knob to call. 1 Turn the volume knob to select a name, then press the knob. @@@@ transfer the phonebook manually. @@@@ 2 Press S/T to move the entry position. Repeat steps 1 and 2 until you finish entering the phone number. 3 Press the volume knob to call. (or using RC-406) 1 Press the number buttons (0 to 9) to enter the phone number. 2 Press to call. PHONE BOOK SMS NOTIFY\* \* Functionality depends on the type of the phone used. Select a contact by name • You can search through the contacts quickly according to the first letter (A to Z), number (0 to 9), or symbol. □ The second alphabet of the contact will be searched if the first alphabet does not exist.

2 Turn the volume knob to select [PHONE BOOK], then press the knob. 3 Turn the volume knob quickly to enter alphabet search mode. 4 Turn the volume knob or press S/T to select the desired first letter, then press the knob. 5 Turn the volume knob to select a name, then press the knob. 6 Turn the volume knob to select a phone number, then press the knob to call. To return to the previous hierarchy, press . Delete a contact Not applicable for mobile phone that supports PBAP. 1 Press to enter Bluetooth mode. 2 Turn the volume knob to select [CALL HISTORY] or [PHONE BOOK], then press the knob. 3 Turn the volume knob to select a contact.

If a contact is selected, press the volume knob to show the phone number. 4 Press and hold the volume knob to enter delete mode. 5 Turn the volume knob to select [DELETE ONE] or [DELETE ALL], then press the knob. DELETE ONE: Selected name or phone number in step 3 is deleted. DELETE ALL: All names or phone numbers from the selected menu in step 2 is deleted.

6 Turn the volume knob to select [YES] or [NO], then press the knob. 2 Turn the volume knob to select [CALL HISTORY], [PHONE BOOK], or [NUMBER DIAL], 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. To erase a contact from the preset memory, select [NUMBER DIAL] in step 2 and store a blank number.

Bluetooth mode settings 1 Press the volume knob to enter [FUNCTION]. 2 Turn the volume knob to select [BT MODE], then press the knob. 3 Turn the volume knob to make a selection (see the following table), then press the knob. 4 Press and hold to exit. To return to the previous setting item or hierarchy, press PHONE SELECT AUDIO SELECT DEVICE DELETE . default: XX Selects the phone or audio device to connect or disconnect. 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. selects a device to be connected as priority device. □ ” appears in front of the device name set as priority.

Make a call from memory 1 Press to enter Bluetooth mode. Indd 17 17 Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) 11/12/2013 3:06:24 PM BLUETOOTH® TRANSFER PB\* “DL PB ” appears and transfer the phonebook of the connected phone to this unit manually. \* Selectable only when the connected phone supports OPP. Repeat steps 1 and 2 until you finish entering the PIN code. 3 Press the volume knob to confirm. ON: The unit automatically reconnect when the Bluetooth device is within range. ; OFF: Cancels. ON: The unit automatically pair supported Bluetooth device (iPhone/iPod touch) when it is connected through USB input terminal. Depending on the iOS version of the connected iPhone/iPod touch, this function may not work. ; OFF: Cancels.

FRONT: Outputs audio from the front left and right speakers. ; ALL: Outputs audio from all the speakers. ( 4) You can listen to Pandora on your smart phone (Android OS) through Bluetooth on this unit. 1 Open the Pandora application on your device. The source switches and broadcast starts automatically. □ You can operate Pandora in the same way as Pandora for iPod/iPhone. ( 9) Bluetooth audio player Operations and display indications may differ according to their availability on the connected device.



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*pIN CODE EDIT (0000) To Playback Do this 1 Press B SRC (or press SRC on RC-406) to select BT AUDIO. 2 Operate the Bluetooth audio player to start playback. ( 4) You can listen to iHeartRadio on your smart phone (Android OS) through Bluetooth on this unit.*

*1 Open the iHeart Link application on your smart phone. 2 Connect your smart phone via Bluetooth connection. ( 13) 3 Press B SRC to select IHEARTRADIO. The source switches and broadcast starts automatically. □ You can operate iHeartRadio in the same way as iHeartRadio for iPod/iPhone. ( 10) BT HF/AUDIO INITIALIZE Random play 18 JS\_KWD\_KDC\_X798\_KWK0\_04\_EN. Indd 18 23/12/2013 3:43:51 PM Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) AUDIO SETTINGS While listening to any source. 1 Press the volume knob to enter [FUNCTION]. 2 Turn the volume knob to select [AUDIO CONTROL], then press the knob. 3 Turn the volume knob to make a selection (see the following table), then press the knob.*

*Repeat step 3 until the desired item is selected or activated. 4 Press and hold to exit. (or using RC-406) 1 Press AUD to enter [AUDIO CONTROL]. 2 Press J / K to make a selection, then press ENT IW. To return to the previous setting item or hierarchy, press . default: XX SUB-W LEVEL -15 to +15 (0): BASS LEVEL MID LEVEL TRE LEVEL EQ PRO (for -8 to +8 (+6): -8 to +8 (+5): -8 to +8 (0): KDC-X798 ) PRESET EQ DRIVE EQ/ TOP40/ POWERFUL/ ROCK/ POPS/ EASY/ JAZZ/ NATURAL/ USER: Selects a preset equalizer suitable to the music genre. (Select [USER] to use the customized bass, middle, and treble settings. ) [DRIVE EQ] is a preset equalizer that reduces noise from the road. LEVEL1/ LEVEL2: Selects your preferred low and high frequencies*

*boost to produce a well-balanced sound at a low volume level. THROUGH: All signals are sent to the subwoofer.*

*; 85HZ/ 120HZ/ 160HZ: Audio signals with frequencies lower than 85 Hz/ 120 Hz/ 160 Hz are sent to the subwoofer. REVERSE (180°)/ NORMAL (0°): Selects the phase of the subwoofer output to be in line with the speaker output for optimum performance. (Selectable only if a setting other than [THROUGH] is selected for [LPF SUBWOOFER]. ) THROUGH: All signals are sent to the speakers. ; 100HZ/ 120HZ/ 150HZ: Audio signals with frequencies higher than 100 Hz/ 120 Hz/ 150 Hz are sent to the speakers.*

*R15 to F15 (0): Adjusts the rear and front speaker output balance. Adjusts the level to memorize for each source. (Before making an adjustment, select the source you want to adjust. FADER BALANCE BASS ADJUST BASS CTR FRQ BASS LEVEL BASS Q FACTOR BASS EXTEND MID ADJUST MID CTR FRQ MID LEVEL MID Q FACTOR TRE ADJUST TRE CTR FRQ TRE LEVEL VOLUME OFFSET -8 to +8 (for AUX) ; -8 to 0 (for other sources): Presets the volume adjustment level of each source. (Before adjustment, select the source (Default: 0) you want to adjust.*

*) SOUND RECSTR ON: Creates realistic sound by compensating the high-frequency components and restoring the rise-time of the waveform that are lost in (Sound audio data compression. Indd 19 19 Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) 11/12/2013 3:06:25 PM DISPLAY SETTINGS 1 Press the volume knob to enter [FUNCTION]. 2 Turn the volume knob to select [DISPLAY], then press the knob. MORE INFORMATION General • This unit can only play the following CDs: About KENWOOD Music Editor Light and KENWOOD Music Control • This unit supports the PC application KENWOOD Music Editor Light and Android™ application KENWOOD Music Control. □ When you play audio files with song data added using the KENWOOD Music Editor Light or KENWOOD Music Control, you can search for audio files by Genres, Artists, Albums, Playlists, and Songs. □ KENWOOD Music Editor Light and KENWOOD Music Control are available on the following web site: www.kenwood. Com/cs/ce/ 3 Turn the volume knob to make a selection (see the following table), then press the knob. Repeat step 3 until the desired item is selected or activated. 4 Press and hold to exit.*

*To return to the previous setting item or hierarchy, press . Default: XX COLOR SELECT VARIABLE SCAN/ COLOR 01 — COLOR 24/ USER: Selects your preferred key illumination color. You can create your own color (when [COLOR 01] — [COLOR 24] or [USER] is selected). The color you have created can be selected when you select [USER]. 1 Press and hold the volume knob to enter the detailed color adjustment. 2 Press S / T to select the color (R/ G/ B) to adjust. 3 Turn the volume knob to adjust the level (0 — 9), then press the knob. DIMMER ON: Dims the display and button illumination. ; OFF: Illuminates according to the [BRIGHTNESS] settings. 0 — 31: Selects your preferred brightness level for display and button illumination.*

*AUTO/ ONCE: Selects whether to scroll the display information automatically, or scroll only once. ; OFF: Cancels. □ Detailed information and notes about the playable audio files are stated in an online manual on the following web site: www. □ Playable USB device 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 device. About iPod/iPhone Made for - iPod touch (1st, 2nd, 3rd, 4th, and 5th generation) - iPod classic - iPod nano (3rd, 4th, 5th, 6th, and 7th generation) - iPhone, iPhone 3G, 3GS, 4, 4S, 5 • For the latest compatible list and software versions of iPhone/iPod, see: www.*

*□ 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 Pandora • Pandora is available only in the U.*

*□ Because Pandora is a third-party service, the specifications are subject to change without prior notice. Accordingly, compatibility may be impaired, or some or all of the services may become unavailable. □ Some functions of Pandora cannot be operated from this unit. About USB devices • This unit can play MP3/WMA/AAC/WAV files stored on a USB mass storage class device. • 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 A.*

*bRIGHTNESS TEXT SCROLL 20 JS\_KWD\_KDC\_X798\_KWK0\_02\_EN. Indd 20 11/12/2013 3:06:25 PM Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) MORE INFORMATION About HD Radio™ Technology • Program Service Data provides song name, artist, station ID, and other relevant data streams. □ Adjacent to traditional main stations are HD2/ HD3 Channels, providing new original formats on the FM dial.*

*□ HD Radio broadcasts deliver crystal clear, CD-like digital audio quality to consumers. □ iTunes® Tagging provides users the means to “tag” broadcast radio content for later review and purchase from the iTunes® Store.*



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□ The unit does not turn on. • Information shown on the display is incorrect. The unit does not work at all. • Radio reception is poor. □ Static noise while listening to the radio. Remedy • Adjust the volume to the optimum level. • Check the cords and connections. Check to be sure the terminals of the speaker wires are insulated properly, then reset the unit.

If this does not solve the problem, consult your nearest service center. clean the connectors. ( 2) About iHeartRadio • iHeartRadio® 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. □ Some iHeartRadio® functionality cannot be operated from this unit.

□ Pull the antenna out all the way. The tag memory of HD Radio receiver and SiriusXM Vehicle Tuner is full. The connected iPod/iPhone memory is full. The connected iPod does not support iTunes tagging function. The unit is unable to complete transferring the tagged information to the iPod.

Make sure the disc contains supported audio files. ( 20) Insert a playable disc into the loading slot. Make sure the disc is clean and inserted properly. reset the unit. If this does not solve the problem, consult your nearest service center. press and hold M to forcibly eject the disc. Be careful not to drop the disc when it is ejected. If this does not solve the problem, reset the unit. ( 3) Copy the files and folders onto the USB device again. If this does not solve the problem, reset the USB device or use another USB device.

connect a USB device , and change the source to USB again. About Bluetooth • Depending on the Bluetooth version of the device, some Bluetooth devices may not be able to connect to this unit. □ This unit may not work with some Bluetooth devices. • Signal conditions vary , depending on the surroundings. □ For more information about Bluetooth, visit the following website: www. Tracks do not play back as you intended them to play. “READING” keeps flashing.

Elapsed playing time is not correct. Correct characters are not displayed (e. Skip to another track or change the disc.

Playback order is determined when files are recorded. symptom Station cannot be selected. □CANNOT CREATE” “CANNOT SAVE” “DISCONNECTED” “NO SKIPS” “NO STATIONS” iHeartRadio “NOT CONNECTED” “IHEARTLINK UP” “PLEASE LOGIN” “STATION NOT AVAILABLE” “STATION NOT SELECTED” “STREAM ERROR” “THUMB FAILED” “TIMED OUT” “CH LOCKED” SiriusXM® Radio “CHAN UNSUB” “CH UNAVAIL”

“CHECK ANTENNA” “CHECK TUNER” Remedy If “Explicit Content” in [Account Settings] is checked in the web version of iHeartRADIO, custom stations become unavailable. Check the connection to the device. Make sure you have installed the latest version of the iHeart Link for KENWOOD application on your device.

Check the antenna and its connection are in good condition. Make sure the SiriusXM Vehicle Tuner is connected to the unit. Do not use too many hierarchical levels or folders. This is caused by how the tracks are recorded. This unit can only display uppercase letters, numbers, and a limited number of symbols. new station creation is unsuccessful. Check the Pandora application on your device. The number of registered stations has reached its limit. Retry after deleting unnecessary stations from your device. Make sure you have installed the latest version of the Pandora application on your device. You try to access from a country which Pandora is not deliverable. Remedy Make sure the antenna is mounted outside the vehicle. Make sure you have entered the correct pass code. If “ERROR” appears again, check if the device supports the function you have tried. Bluetooth device cannot get the contact information.

□ Reduce the distance between the unit and the Bluetooth audio player. □ Turn off, then turn on the unit and try to connect again. □ Other Bluetooth devices might be trying to connect to the unit. □ Check whether the connected Bluetooth audio player supports Audio/Video Remote Control Profile (AVRCP). (Refer to the instructions of your audio player. ) • Disconnect and connect the Bluetooth player again. Reset the unit and try the operation again. If this does not solve the problem, consult your nearest service center. “NO INFO” appears. Sound is being interrupted or skipped during playback of a Bluetooth audio player.

□ Make sure you have entered the same PIN code to both the unit and Bluetooth device. □ Delete pairing information from both the unit and the Bluetooth device, then perform pairing again. ( 14) The number of registered devices has reached its limit. ( 15) • Reduce the distance between the unit and the Bluetooth device. □ Move the car to a place where you can get a better signal reception.

□ Use voice calling method in a more quiet environment. □ Reduce the distance from the microphone when you speak the name. □ Make sure the same voice as the registered voice tag is used. The connected phone does not support Voice Recognition feature. The connected Bluetooth audio player cannot be controlled.

□ Voice calling method is not successful. Indd 23 23 Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) 11/12/2013 3:06:25 PM INSTALLATION / CONNECTION 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. □ Insulate unconnected wires with vinyl tape to prevent a short circuit. □ Be sure to ground this unit to the car’s chassis again after installation. Installing the unit (in-dash mounting) Do the required wiring. ( 25) Caution • For safety’s sake, leave wiring and mounting to professionals. consult the car audio dealer. □ 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. □ Mount the unit at an angle of less than 30°. □ If your vehicle wiring harness does not have the ignition terminal, connect Ignition wire (red) to the terminal on the vehicle’s fuse box which provides 12 V DC power supply and is turned on and off by the ignition key. □ 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.



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Hook on the top side Orientate the trim plate as illustrated before fitting. Dashboard of your car Bend the appropriate tabs to hold the mounting sleeve firmly in place.

When installing without the 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 wrong screws might damage the unit. Basic procedure 1 Remove the key from the ignition switch, then 2 3 4 5 24 JS\_KWD\_KDC\_X798\_KWK0\_02\_EN.

Indd 24 disconnect the [ terminal of the car battery. ( 25) Install the unit to your car. See Installing the unit (in-dash mounting). Connect the [ terminal of the car battery. reset the unit.

( 3) How to remove the unit 1 Detach the faceplate. 2 Fit the catch pin on the extraction keys into the holes on both sides of the trim plate, then pull it out. 3 Insert the extraction keys deeply into the slots on each side, then follow the arrows as shown on the right. Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) 11/12/2013 3:06:25 PM Wiring connection Rear/ front/ subwoofer output Antenna terminal MIC (Microphone input terminal) ( 13) USB cable (for KDC-X798 ) Part list for installation (A) Faceplate Fuse (10 A) To the optional SiriusXM Vehicle Tuner (commercially available) ( 11) White If no connections are made, do not let the wire come out from the tab. Light blue/yellow (Steering remote control wire) To the steering wheel remote control adapter (C) Mounting sleeve Blue/White (Power control wire) To the power control terminal when using the optional power amplifier, or to the antenna control terminal in the vehicle. (D) Wiring harness Brown (Mute control wire) Red (Ignition wire) Yellow Blue (Antenna control wire) (E) Extraction key (Not used) To connect the Kenwood navigation system, refer your navigations manual. (B) Trim plate To front speaker (left) White/Black Gray To front speaker (right) Gray/Black Green To rear speaker (left) Green/Black Purple To rear speaker (right) Ignition switch Car fuse box Purple/Black Car fuse box (Battery wire) Black (Ground wire) Battery To the metallic body or chassis of the car 25 JS\_KWD\_KDC\_X798\_KWK0\_04\_EN. 13  $\mu\text{V}/75 \Omega$  20 Hz — 20 kHz (HD Radio broadcast / Diffusion HD Radio / Emisión de HD Radio) 30 Hz — 15 kHz (Conventional broadcast / Diffusion conventionnelle / Emisión convencional) STEREO MONO 45 dB 530 kHz — 1 700 kHz (10 kHz space / intervalle de / espacio) 10 kHz 28 dB $\mu$  (25  $\mu\text{V}$ ) 40 Hz — 15 kHz (HD Radio broadcast / Diffusion HD Radio / Emisión de HD Radio) STEREO GaAAs 8 times over sampling / 8 fois suréchantillonnage / 8 veces sobremuestreo 500 rpm — 200 rpm / 500 t/min. Indd iv iv Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) 12/12/2013 2:23:45 PM CAUTION Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure. @@@@The user could lose the authority to operate this equipment if an unauthorized change or modification is made.

FCC 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 may cause harmful interference to radio communications, if it is not installed and used in accordance with the instructions. 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. CALIFORNIA, USA ONLY This product contains a CR Coin Cell Lithium Battery which contains Perchlorate Material—special handling may apply. Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

The term "IC: " before the certification/ registration number only signifies that the Industry Canada technical specification were met. This equipment has very low levels of RF energy that it deemed to comply without maximum permissive exposure evaluation (MPE). But it is desirable that it should be installed and operated keeping the radiator at least 20cm or more away from person's body (excluding extremities: hands, wrists, feet and ankles). Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.

) is not more than that necessary for successful communication. HD Radio™ and the HD, HD Radio, and "Arc" logos are proprietary trademarks of iBiquity Digital Corp. □ "Made for iPod," and "Made for iPhone" mean that an electronic accessory has been designed to connect specifically to iPod, or iPhone, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod or iPhone may affect wireless performance. □ Pandora, the Pandora logo, and the Pandora trade dress are trademarks or registered trademarks of Pandora Media, Inc. In the United States and other countries. Other trademarks and trade names are those of their respective owners. .



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