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You can read the recommendations in the user guide, the technical guide or the installation guide for KENWOOD KDC-210U. You'll find the answers to all your questions on the KENWOOD KDC-210U 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-210U

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-210U Serial number _____

US Residents Only

Register Online

Register your Kenwood product at www.kenwoodusa.com

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Manual abstract:

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-210U Serial number US Residents Only Register Online Register your Kenwood product at www.kenwood.com. Indd 1 Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) 4/25/13 11:56:22 AM CONTENTS BEFORE USE BASICS GETTING STARTED RADIO CD / USB / iPod AUX Pandora® AUDIO SETTINGS DISPLAY SETTINGS MORE INFORMATION TROUBLESHOOTING INSTALLATION / CONNECTION SPECIFICATIONS 2 3 4 5 6 8 8 9 10 10 11 12 i and ii BEFORE USE Warning Do not operate any function that takes your attention away from safe driving. Caution V 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: G •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. @@@@ Replace it only with the same or equivalent type. @ □ Keep the battery out of reach of children and in its original packaging when not in used. (at the end of the book) 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. 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 EN_KDC-210U[K0]2. Indd 2 4/25/13 11:56:22 AM Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) BASICS Faceplate Volume knob (turn/press) Loading slot Remote control (RC-406) Remote sensor (Do not expose to bright sunlight.) Detach button Display window * Not used.

How to replace the battery Pull out the insulation sheet when using for the first time. attach Detach How to reset Your preset adjustments will also be erased. To Turn on the power Adjust the volume Do this (on the faceplate) Press L 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) 4/25/13 11:56:23 AM GETTING STARTED 3 1 2 3 4 Set the initial settings Press SRC to enter [STANDBY].

Press the volume knob to enter [FUNCTION]. Turn the volume knob to select [INITIAL SET], then press the knob. Turn the volume knob to make a selection (see the following table), then press the knob. 5 Press and hold to exit. □ To return to the previous hierarchy, press .

Default: XX PRESET TYPE NORM: Memorizes one station for each preset button in each band (FM1/ FM2/ FM3/ AM). ; MIX: Memorizes one station for each preset button, regardless of the selected band. No sound can be heard if an audio file disc is played. REAR/ SUB-W: Selects whether rear speakers are connected or a subwoofer is connected to the line out terminals on the rear (through an external amplifier). OFF/ 5/4/ 6 × 9/6/ OEM: Selects according to the speaker size (5 inches or 4 inches, 6×9 inches or 6 inches) or OEM speakers for optimum performance.

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. KEY BEEP PANDORA SRC BUILTIN AUX CD READ 2 Set the clock 1 Press the volume knob to enter [FUNCTION]. 2 Turn the volume knob to make a selection (one at a time), then press the knob. Selection: [SETTINGS], [CLOCK], [CLOCK ADJ] Repeat step 2 to make the next selection. 3 Turn the volume knob to adjust the clock, then press the knob. Press 4 / 6 to move between the hour and minute adjustment. 4 Press and hold to exit. (or) Press and hold SCRL DISP to enter clock adjustment mode directly while the clock time is displayed.

Then, perform step 3 above to set the clock. Indd 4 4/25/13 11:56:24 AM Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) RADIO Other settings 1 Press the volume knob to enter [FUNCTION]. 2 Turn the volume knob to select [SETTINGS], then press the knob. 3 Turn the volume knob to make a selection (see the following table), 4 Press and hold Search for a station 1 Press L SRC to select TUNER. □ To select a stored station: Press one of the number buttons (1 to 6) (or press one of the number buttons (1 to 6) on RC-406). fM1/ FM2/ FM3/ AM. Then press the knob. to exit. Default: XX SEEK MODE Selects the tuning method for the 4 / 6 buttons. YES: Automatically starts memorizing 6 stations with good reception.

; NO: Cancels. (Selectable only if [NORM] is selected for [PRESET TYPE].) (□ 4) Selectable only for FM band. ON: Improves the FM reception, but the stereo effect may be lost. 3 Press the number buttons to enter a frequency.

□ If no operation is done for 10 seconds after step 3, Direct Access Tuning is automatically canceled. : 500 mA) (optional accessory) Select a track/file Select a folder *3 Reverse/ Fast-forward Repeat play *4 iPod/iPhone USB input terminal Random play *4 KCA-iP102 (optional accessory)*1 Press and hold iPod to select the control mode while in iPod source. *1 To connect devices featuring Lightning connector, both KCA-iP102 (optional accessory) and Apple Lightning to 30-pin Adapter (accessory of the iPod/iPhone) are required. @ @ *2 You can still play/pause, use file selection, fast-forward or reverse files from the unit. *3 Only for MP3/WMA files.

This does not work for iPod. Indd 6 5/7/13 9:13:26 AM Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) CD / USB / iPod Select a track/file from a list For iPod: Applicable only when [MODE OFF] is selected.



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(□ 6) 1 Press . 2 Turn the volume knob to make a selection, then press the knob. □ MP3/WMA 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. □ To return to the previous 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 4 / ♢. □ See also “Set the skip search ratio. □ • Pressing and holding 4 / ♢ 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. @@@@ 1 Press the volume knob to enter [FUNCTION]. 2 Turn the volume knob to select [SETTINGS], 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. 5 Press and hold to exit. 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 Press again. 4 Turn the volume knob to select the character to be searched for. 5 Press 4 / ♢ 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 return to the previous hierarchy, press . □ To return to the top menu, press number button 5. • To cancel , press and hold . @@@@ “CALL” disappears and the audio system resumes. When the call ends, “CALL” disappears. @@ • Select [ON] for [PANDORA SRC]. @@ press 1 / 2 . □ If thumbs down is selected, the current track is skipped.

@@2 Connect your device to the USB input terminal. 3. @@@@A new station is created based on the current song or artist. Save a station Press and hold number button 3, 4 or 5 to store. 3 Turn on the portable audio player and start playback. @@@@ 1 Press the volume knob to enter [FUNCTION]. 2 Turn the volume knob to select [SETTINGS], then press the knob. 3 Turn the volume knob to select [AUX NAME], then press the knob. 4 Turn the volume knob to make a selection, then press the knob. @@3 Turn the volume knob to the desired station, then press the knob.

8 EN_KDC-210U[K0]2. @@1 Press the volume knob to enter [FUNCTION]. 2 Turn the volume knob to select [AUDIO CTRL], 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 CTRL]. 2 Press 5/∞ to make a selection, then press ENT 38. □ To return to the previous hierarchy, press . @@ Adjusts the level to memorize for each source. (Before making an adjustment, select the source you want to adjust.

) VOL OFFSET (Default: 0) DETAIL SET LPF SB hub and Multi Card Reader. @@@@□ 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. @@@@□ Remove the USB device, turn the unit off, then turn it on again. Skip to another track or change the disc.

Playback order is determined when files are recorded. Do not use too many hierarchical levels or folders. This is caused by how the tracks are recorded. Podcast files are not counted on this unit as this unit does not support the playback of podcast files. Tracks do not play back as you intended them to play. “READING” keeps flashing. Elapsed playing time is not correct. The number of songs contained in the “SONGS” category of this unit is different from the iPod/ iPhone. Correct characters are not displayed (e. □ Pull the antenna out all the way.

Make sure the disc contains supported audio files. (□ 10) Insert a playable disc into the loading slot. Make sure the disc is clean and inserted properly. reset the unit. @@ press and hold 0 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. 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. Indd 11 11 Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) 4/25/13 11:56:26 AM 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. (□ 13) 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. 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 12 EN_KDC-210U[K0]4.



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(□ 13) Install the unit to your car.

See Installing the unit (in-dash mounting). (□ 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) 5/9/13 9:44:27 AM Wiring connection Rear/subwoofer output Antenna terminal Fuse (10 A) Part list for installation A Faceplate If no connections are made, do not let the wire come out from the tab. White 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 Red (Ignition wire) Yellow Car fuse box (Battery wire) Black (Ground wire) Battery To the metallic body or chassis of the car Blue (Antenna control wire) (Not used)

Purple/Black Brown (Mute control wire) 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. B Trim plate C Mounting sleeve To the terminal that is grounded when the telephone rings or during conversation. (To connect the Kenwood navigation system, refer your navigations manual. 5 μ V/75 Ω) 30 Hz — 15 kHz 63 dB 40 dB 530 kHz — 1 700 kHz (10 kHz space / intervalle de / espacio) 31 dB μ (36 μ V) GaAAs 8 times over sampling / 8 fois suréchantillonnage / 8 veces sobremuestreo 24 Bit 500 rpm — 200 rpm / 500 t/min. Indd ii ii Data Size: Book Size: B6L (182 mm x 128 mm) B6L (182 mm x 128 mm) 4/25/13 11:56:27 AM CAUTION Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

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