




# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for KENWOOD KDC-452U. You'll find the answers to all your questions on the KENWOOD KDC-452U in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual KENWOOD KDC-452U  
User guide KENWOOD KDC-452U  
Operating instructions KENWOOD KDC-452U  
Instructions for use KENWOOD KDC-452U  
Instruction manual KENWOOD KDC-452U



**KDC-X896  
KDC-BT852HD  
KDC-X496  
KDC-452U  
KMR-550U**

CD-RECEIVER  
**INSTRUCTION MANUAL**  
JVC KENWOOD Corporation

Before reading this manual, click the button below to check the latest edition and the modified pages.

Check the latest edition

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-X896 / KDC-BT852HD / KDC-X496 / KDC-452U / KMR-550U Serial number: \_\_\_\_\_

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**How to read this manual**

**Function setting procedure**  
For the procedure for selecting a setting item in the Function setting mode, see the following example:  
*Example: Adjusting the contrast of the display*

- Enter the Function setting mode**  
Press and hold the Control knob.  
"Function" is displayed.
- Select the Contrast function item**



Turn the Control knob to select "Settings", and then press the Control knob.  
Next, turn the Control knob to select "DISP&ILLUMI", and then press the Control knob.  
Finally, turn the Control knob to select "Contrast", and then press the Control knob.

**In this manual, the above operational procedure is described as follows:**

- Select the Contrast function item**  
Select the following items using the Control knob: **Function** "Settings" > "DISP&ILLUMI" > "Contrast"

Press the [←] button to return to the previous item.

**Tip**  
Clicking **Info** near the description of an operational procedure displays this page, allowing you to confirm how to use the Control knob.

- Set the Contrast function**  
Turn the Control knob to select a value (1 - 30), and then press the Control knob.  
The previous item is displayed.
- Exit the Function setting mode**  
Press and hold the [↵] button.



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**Manual abstract:**

Refer "Settings" > "DISP&ILLUMI" > "Contrast" ] button to return to the previous Check the latest edition Press the [ item. / - Clicking Refer near the description of an operational procedure displays this page, allowing you to confirm how to use the Control knob. 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. 3 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-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U/ KMR-550U Serial number Set the Contrast function Turn the Control knob to select a value (1 - 30), and then press the Control knob. The previous item is displayed. @@@@ CAUTION · Adjust the volume so that you can hear the sound outside the car. Driving with the volume too high may cause an accident.

· Wipe off the dirt on the panel with a dry silicon or soft cloth. Failure to observe this precaution may result in damage to the monitor or unit. · If you experience problems during installation, consult your Kenwood dealer. · When you purchase optional accessories, check with your Kenwood dealer to make sure that they can work with your model and in your area. · Characters that conform to ISO 8859-1 can be displayed. · The illustrations of the display and panel appearing in this manual are examples used to explain more clearly how the controls are used. Therefore, what appears on the display in the illustrations may differ from what appears on the display on the actual equipment, and some of the images on the display may be inapplicable. How to reset your unit If the unit fails to operate properly, press the Reset button. The unit returns to the factory settings when the Reset button is pressed. Reset button About the remote controls of KMR-550U About the discs used with this unit · This unit can only play the CDs with . · The following discs cannot be used: - A discs that is not round - A discs with coloring on the recording surface or a disc that is dirty - A recordable/rewritable disc that has not been finalized (For the finalization process, refer to the instruction manual that came with your disc writing software or your disc recorder.) - An 8 cm (3 inch) disc (An attempt to insert using an adapter can cause malfunction.) A maximum of 2 remote controls (KCA-RC107MR or KCA-RC55MR; optional accessory) can be used with the KMR-550U. For details on how to use the remote control, refer to the operation manual attached to it. When using the remote control with this unit, you should register the remote control ID. For details, refer to <Registering a remote control ID> (page 72). Cleaning the connector The unit may not function properly if the connectors between the unit and faceplate are dirty. Detach the faceplate and clean the connector with a cotton swab gently, being careful not to damage the connector. Connector Handling discs Condensation When the car is air-conditioned, moisture may collect on the laser lens. This may cause disc read errors.

In this case, remove the disc and wait for the moisture to evaporate. · 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. · Do not use any solvents to clean discs. Use a dry silicon or soft cloth. · Clean the disc by moving the cloth outward from the center of the disc. · When removing a disc from this unit, pull it out horizontally. · If the center hole or outside rim of a disc has burrs, remove them before inserting a disc.

4| KDC-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U/ KMR-550U English | 5 Contents Component names 1 2 3 4 5 6 w 1 [ q ] button p 9 8 7 2 Release button 3 [SRC] button 4 Control knob 5 [PRESET] button 6 [0] button 7 USB terminal 8 Auxiliary input 9 KDC-X896 KDC-BT852HD [ ] button KDC-X496 KDC-452U KMR-550U [iPod] button p KDC-X896 KDC-BT852HD [ ] button KDC-X496 KDC-452U KMR-550U [S.MODE] button q [DISP] button w [ ] button 6| KDC-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U/ KMR-550U English | 7 Contents Audio adjustments Audio control You can adjust the following audio control items; Display "SubWoofer Level" "Bass Level" "Middle Level" "Treble Level" "Equalizer PRO"\* "Bass Adjust" "Bass Center FRQ" "Bass Level" "Bass Q Factor" "Bass EXT" "Middle Adjust" "Middle Center FRQ" "Middle Level" "Middle Q Factor" "Treble Adjust" "Treble Center FRQ" "Treble Level" "Preset Equalizer" Audio setting item Subwoofer level Bass level Middle level Treble level Range 15 -- +15 (dB) 8 -- +8 (dB) 8 -- +8 (dB) 8 -- +8 (dB) / · You can set Bass, Middle, and Treble levels for each source. About Supreme Technology to extrapolate and supplement with proprietary algorithm, the high-frequency range that is cut off when encoding at low bit rate (less than 128Kbps, Sampling frequency is 44.1kHz). Supplementing is optimized by a compression format (AAC, MP3 or WMA) and processed according to bit rate.

The effect is negligible with music that is encoded at high bit rate or variable bit rate or music that has a minimal high frequency range. Audio preset memory You can register the values set the Audio control items. Audio preset recall You can recall the Audio control items registered to the <Audio preset memory> (page 9). 1 2 3 Set the audio control items Refer to <Audio control> (page 8). Enter the Audio control mode Press the Control knob.

Select the Audio preset memory mode Select the following items using the Control knob. "Detailed Settings" > "Audio Preset" Select the Audio preset memory Turn the Control knob to select "Memory", and then press the Control knob. Determine the selection Turn the Control knob to select "YES", and then press the Control knob. "Memory Completed" is displayed. Press and hold the [ ] button. 1 2 3 Select a source Press the [SRC] button. Enter the Audio control mode Press the Control knob. Select the Audio preset memory mode Select the following items using the Control knob. "Detailed Settings" > "Audio Preset" Select the Audio preset recall Turn the Control knob to select "Recall", and then press the Control knob. Determine the selection Turn the Control knob to select "YES", and then press the Control knob.



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"Recall Completed" is displayed. Press and hold the [ ] button. Bass Center Frequency Bass level Bass Q Factor Bass Extend Middle Center Frequency Middle level Middle Q Factor Treble Center Frequency Treble level Preset Equalizer curve 60/ 80/ 100/ 200 (Hz) 8 -- +8 (dB) 1.00/ 1.25/ 1.50/ 2.00 OFF/ ON 0.5/ 1.0/ 1.5/ 2.

5 (kHz) 8-on. KDC-X496 KDC-452U KMR-550U 2 3 Press the [S.MODE] button. 3 Select the Alphabet search mode Turn the Control knob to select "Alphabet Search", and then press the Control knob. Operation type Operation Selection of characters Turn the Control knob. Determination of the selected characters. Press the Control knob. Return to the Music search mode. Select the Related search mode Turn the Control knob to select "Related Search", and then press the Control knob. Select a desired brows item Turn the Control knob to select a browse item, and then press the Control knob.

Display "Search Artist" "Search Album" Browse item Displays the album of the same artist. Displays music in the album in which the one being played is included. "Search Genre" Displays the artist of the same genre. "Search Composer" Displays the album including music created by the same composer. Press the [ ] button. KDC-X496 KDC-452U KMR-550U Press the [S.MODE] button. 3 4 4 Search for characters Select Direct search mode Turn the Control knob to select "Direct Search", and then press the Control knob. Select a browse item Turn the Conto select "Skip Search", and then press the Control knob. Search for music Operation type Operation Movement between items Turn the Control knob.

Skip Search Push the Control knob upward or downward. Selection of item Press the Control knob. Setting of skip search ratio Push the Control knob rightward or leftward. 4 5 Canceling the Music search mode Press and hold the [ ] button. When set to "ON", allows you to operate the iPod with the control on the iPod. "ON" / "OFF" "Folder Random" When set to "ON", plays the songs in the folder randomly. (Music only) "ON" / "OFF" "All Random" When set to "ON", plays all songs in the iPod randomly. (Music only) "ON" / "OFF" "File Repeat" When set to "ON", plays the song repeatedly. "ON" / "OFF" ( : Factory setting) / - The skip search ratio is set to 0.5% as default.

Refer to <Skip search ratio setting> (page 12). · Press and hold the Control knob to skip songs at 10% regardless of the setting. 5 Determine the selection Press the Control knob. The previous item is displayed. Press and hold the [ ] button.

6 Exit the Function setting mode / · When "APP & iPod Mode" is set to "ON", this unit can control only the "Pause and play", "Selecting a song", and "Fast Forward or Fast Backward of the Song" functions. 12 \ KDC-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U/ KMR-550U English \ 13 Function of iPhone®/ Bluetooth device Contents Pandora® internet radio control Listening to the Pandora® internet radio You can listen to the Pandora® internet radio on this unit by controlling the application installed in the iPhone or Bluetooth device. Basic operations Pause and Play Press the [ ] button to interrupt or resume playback. Thumbs up Press and hold the [PRESET] button. " " is displayed.

Thumbs down KDC-X896 KDC-BT852HD Station search You can select the station you want to listen to from your station list. Bookmark registration You can register the current song information or artist information in Bookmark. 1 Select the Pandora source KDC-X896 KDC-BT852HD 1 Select the Pandora source KDC-X896 KDC-BT852HD 1 Connect your iPhone/Bluetooth device to this unit Use the KCA-iP102 (optional accessory) to connect the iPhone to this unit. If no iPhone is connected, connect a Bluetooth device using A2DP. (KDC-X896/ KDC-BT852HD only) Make sure that the home screen is displayed on the iPhone. Make sure that the Pandora internet radio application has started on the Bluetooth device. Select the Pandora source KDC-X896 KDC-BT852HD Press the [ ] button. Press the [ ] button. KDC-X496 KDC-452U KMR-550U KDC-X496 KDC-452U KMR-550U Press the [SRC] button. Select the "Pandora"/ " " display.

Press the [SRC] button. Select the "Pandora"/ " " display. Press and hold the [ ] button. 2 3 KDC-X496 KDC-452U KMR-550U Press and hold the [S.MODE] button. " " is displayed. The current song is skipped Enter the Station List mode Press the [ ] button. "Station List" is displayed. Select a sort type Turn the Control knob to select "A-Z" (stations are displayed in alphabetical order) or "By Date" (stations are displayed in date order), and then press the Control knob. A station list is displayed.

Select a desired station Turn the Control knob to select your desired station, and then press the Control knob. 2 3 4 Enter the Function setting mode Press and hold the Control knob. Select the Bookmarks item Turn the Control knob to select "Bookmarks", and then press the Control knob. Select an information type Turn the Control knob to select "Bookmark Song" (to register song information) or "Bookmark Artist" (to register artist information), and then press the Control knob. "Adding bookmark" is displayed.

The information about the song you are listening to now is added to the bookmark. 2 Press the [ ] button. Song skip Push the Control knob rightward. If the skip count limit specified by Pandora is exceeded, "No skips remaining" is displayed. KDC-X496 KDC-452U KMR-550U 4 Press the [SRC] button. Select the "Pandora"/ " " display. On the iPhone, the Pandora internet radio application starts automatically. / · The j indicator is displayed for the station you are listening to. / · This unit allows you to bookmark songs and/or artists in your personalized Pandora® account. The bookmarks will not be available for review on the unit but will be available in your Pandora® account. / · If your iPhone is connected using a KCA-iP102, you cannot listen to the Pandora Internet radio via a Bluetooth device. · For how to register the Bluetooth device, refer to <Registering a Bluetooth device> (page 38). · If the version of the OS of the connected iPhone is earlier than 4.0, start the Pandora internet radio application before selecting the Pandora source. 14 \ KDC-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U/ KMR-550U English \ 15 Function of iPhone®/ Bluetooth device Contents Pandora® internet radio control Search and new station registration You can search for a desired station by specifying its character.



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You can register the displayed station as a new station in your station list. Deletion of station You can delete registered station information from your station list. Pandora source control You can turn on/off the Pandora source. 1 1 Select the Pandora source KDC-X896 KDC-BT852HD 1 2 3 Select the Pandora source KDC-X896 KDC-BT852HD Press the [ ] button. Select the Standby Press the [SRC] button. Select the "STANDBY" display. Enter the Function setting mode Press and hold the Control knob. Select the Pandora source control item Select the following items using the Control knob. "Initial Settings" > "Pandora Source" Select a Pandora source control method Turn the Control knob to select a control method, and then press the Control knob. Display "ON" "OFF" Description Turns on the Pandora source.

Turns off the Pandora source. Press the [ ] button. KDC-X496 KDC-452U KMR-550U KDC-X496 KDC-452U KMR-550U Press the [SRC] button. Select the "Pandora"/ " " display. Press the [SRC] button.

Select the "Pandora"/ " " display. 2 3 4 2 3 4 Enter the Function setting mode Press and hold the Control knob. Select the New Stations item Turn the Control knob to select "New Stations", and then press the Control knob. Select the character to be searched for Operation type Selection of characters Determination of the selected characters. Select the column Operation Turn the Control knob.

Press the Control knob. Push the Control knob rightward or leftward. Enter the Function setting mode Press and hold the Control knob. Select the Station delete item Turn the Control knob to select "Station Delete", and then press the Control knob. Select a sort type Turn the Control knob to select "A-Z" (stations are displayed in alphabetical order) or "By Date" (stations are displayed in date order), and then press the Control knob. A station list is displayed. Select the station to delete Turn the Control knob to select a station, and then press the Control knob. Turn the Control knob to select "YES", and then press the Control knob. "Completed" is displayed. 4 5 Exit the Function setting mode Press and hold the [ ] button.

5 Up to 5 characters can be entered. 5 Start station search Turn the Control knob to select "DONE", and then press the Control knob. Station search starts. Turn the Control knob to select a station, and then press the Control knob. The broadcast from the selected station is received and the station is registered in the station list. 6 Determine the selection 6 Select a desired station Canceling the Function setting mode Press and hold the [ ] button. Canceling the Function setting mode Press and hold the [ ] button. 16 \ KDC-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U/ KMR-550U English \ 17 Contents Music disc/Audio file (CD or USB) operation For the basic operations to play Music disc/Audio file contents, refer to the Quick Start Guide. Music Editor media Skip search You can search for a song by skipping songs at the set skip search ratio (the ratio of the number of songs to skip to the total number of songs in the selected list). Playback mode You can select a playback mode, such as Random play and Repeat play.

Function of KDC-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U with remote control Direct music search You can search for music by entering the track number. Music search You can select the music you want to listen to from the device or media being played now. 1 2 3 4 1 2 3 Select the CD/ USB source Press the [SRC] button. Select the "CD" or "USB" display. Enter the Function setting mode Press and hold the Control knob.

Select the Playback function mode Turn the Control knob to select "Play Mode", and then press the Control knob. Select a desired playback mode Turn the Control knob to select a playback mode, and then press the Control knob. Display "Play Mode" "Track Scan" (CD)/ "File Scan" (Audio file) "Disc Random" (CD)/ "Folder Random" (Audio file) "All Random" (Audio file) Description 1 1 2 Enter the Music search mode Press the [ ] button. "MUSICSEARCH" is displayed. Search for music Enter the Music search mode Press the [ ] button.

"MUSICSEARCH" is displayed. Enter the Search select mode Press the [ ] button. Select the Skip search mode Turn the Control knob to select "Skip Search", and then press the Control knob. Search for music Operation type Operation Movement between items Turn the Control knob. Skip search Push the Control knob upward or downward. Selection of item Press the Control knob. Setting of skip search ratio Push the Control knob rightward or leftward. Enter the Direct Music search mode Press the [DIRECT] button on the remote control. " " is displayed. Enter the music number Press the number buttons on the remote control.

Search for music Press the [4] or [e] button on the remote control. 2 3 Audio file Operation type Movement between folders/files Selection of folder/file Return to previous folder Return to root folder Cancellation of Music search mode Operation Turn the Control knob. Press the Control knob. Press the [ ] button. Push and hold the Control knob leftward. Press and hold the [ ] button. 4 ; indicator: Audio file ; indicator: Folder CD source Operation type Movement between track Selection of track Return to first track Cancellation of Music search mode Operation Turn the Control knob. Press the Control knob. Push and hold the Control knob leftward. Press the [ ] button.

Canceling the Music search mode Press and hold the [ ] button. / · The skip search ratio is set to 0.5% as default. Refer to <Skip search ratio setting> (page 12). · Press and hold the Control knob to skip songs at 10% regardless of the setting.

When set to "ON", plays the intros of the songs in the CD/folder successively. "ON" / "OFF" When set to "ON", plays the songs in the CD/folder randomly. "ON" / "OFF" When set to "ON", plays all songs in the disc/ USB randomly. "ON" / "OFF" "Track Repeat" (CD)/ When set to "ON", plays the selected song "File Repeat" (Audio repeatedly. file) "ON" / "OFF" "Folder Repeat" When set to "ON", plays the songs in the folder (Audio file) repeatedly. "ON" / "OFF" ( : Factory setting) Canceling the Direct music search mode Press the [ ] button on the remote control. 5 Exit the Function setting mode Press and hold the [ ] button. 18 \ KDC-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U/ KMR-550U English \ 19 Function of KDC-X496, KDC-452U, KMR-550U Contents Tuner operation For the basic operations to listen to the radio, refer to the Quick Start Guide.



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**Tuner setting** You can set up the tuner. Function of KDC-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U with remote control **Direct access tuning** You can search for a station directly by entering frequency. **1 Auto memory** You can register 18 (FM)/6 (AM) stations with good reception automatically. Select the **Tuner source** Press the [SRC] button. Select the "TUNER" display. Enter the Function setting mode Press and hold the Control knob. Select the Settings item Turn the Control knob to select "Settings", and then press the Control knob.

Select a desired Tuner setting item Turn the Control knob to select Tuner setting item, and then press the Control knob. Display "Settings" "Seek Mode"  
Description Sets the tuning mode. Auto1: Automatic search for a station. Auto2: Search in order of the stations in the preset memory. Manual: Normal manual tuning. You can reduce the noise when stereo broadcasts are received as monaural. "ON" / "OFF" Switches to the traffic information automatically when the traffic bulletin starts. "ON" / "OFF" ( : Factory setting) 2 3 4 1 1 2 3 Select the Tuner source Press the [SRC] button. Select the "TUNER" display. Enter the Function setting mode Press and hold the Control knob.

Select the Auto memory function item Select the following items using the Control knob. "Settings" > "Auto Memory" Start storing stations in the Auto memory mode Turn the Control knob to select "YES", and then press the Control knob. When 18 (FM)/6 (AM) stations that can be received are stored in the memory, the process in this mode is completed. Enter the Direct access tuning mode Press the [DIRECT] button on the remote control. " " is displayed. Enter the frequency Press the number buttons on the remote control. Example: Desired frequency 92.1 MHz (FM) 810 kHz (AM) Press the following buttons [9], [2], [1] [8], [1], [0] 2 4 3 Search for the frequency Press the [4] or [e] button on the remote control. "MONO" "TI" Canceling Direct access tuning mode Press the [ ] button on the remote control. 5 Select a setting and determine it Turn the Control knob to select a desired tuner setting, and then press the Control knob.

The previous item is displayed. Press and hold the [ ] button. 6 Exit the Function setting mode 20 \ KDC-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U/ KMR-550U English \ 21 Function of KDC-X496, KDC-452U, KMR-550U Contents Tuner operation PTY (Program Type) You can search for a station by selecting a Program Type. Program Type Speech Music News Information Sports Talk Rock Classic Rock Adult Hits Soft Rock Top 40 Country Oldies Soft Nostalgia Jazz Display "Speech" "Music" "News" "Inform" "Sports" "Talk" "Rock" "Cls Rock" "Adlt Hit" "Soft Rck" "Top 40" "Country" "Oldies" "Soft" "Nostalgia" "Jazz" Program Type Classical R&B Soft R & B Language Religious Music Religious Talk Personality Public College Spanish Talk Spanish Music Hip-Hop Weather Display "Classical" "R & B" "Soft R&B" "Language" "Rel Musc" "Rel Talk" "Persnlty" "Public" "College" "Habl Esp" "Musc Esp" "Hip hop" "Weather" Program Type presetting You can store a Program Type in the Preset button memory and recall it quickly. 1 2 3 Select the Program Type to preset Refer to <PTY (Program Type)> (page 22). Enter the Program Type preset mode Press the [PRESET] button. Select a number and store it in the memory Turn the Control knob to select a memory number ("1" "6"), and then press and hold the Control knob. Canceling the Preset memory mode Press the [ ] button. Recalling a preset Program Type 1 2 3 Enter the PTY mode Press the [ ] button. Enter the Preset memory mode Press the [PRESET] button.

Select the number you want to recall from the memory Turn the Control knob to select a recall number ("1" "6"), and then press the Control knob. · Speech and music include the following types of programs. Speech: Program type indicated by white letters Music: Program type indicated by black letters 1 2 3 4

Enter the PTY mode Press the [ ] button. Select a Program Type Turn the Control knob. Search for the station broadcasting the selected Program Type station Push the Control knob rightward or leftward. Exit the PTY mode Press the [ ] button. / · This function cannot be used during reception of a traffic bulletin or AM broadcast. · When the selected Program Type is not found, "No PTY" is displayed. Select another Program Type. 22 \ KDC-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U/ KMR-550U English \ 23 Function of KDC-X896, KDC-BT852HD Contents HD Radio™ tuner control For the basic operations to listen to the HD Radio tuner, refer to the Quick Start Guide.

**Auto memory** You can automatically store 18 (FM)/6 (AM) stations with good reception in the memory. iTunes tagging You can store the tag of the information about the song being received, and send it to the connected iPod. You can easily find the song on the iTunes Store according to the tag sent to the iPod. **HD Radio tuner setting** You can set the HD Radio tuner-related items. 1 2 3 1 2 3 Select the Tuner source Press the [SRC] button.

Select the "HD RADIO" display. Enter the Function setting mode Press and hold the Control knob. Select the Auto memory mode Select the following items using the Control knob. "Settings" > "Auto Memory" Start storing stations in the Auto memory mode Turn the Control knob to select "YES", and then press the Control knob. When 18 (FM)/6 (AM) stations that can be received are stored in the memory, the process in the Auto memory is completed.

Enter the Function setting mode Press and hold the Control knob. Select the Setting mode Turn the Control knob to select "Settings", and then press the Control knob. Select a desired HD Radio tuner setting item Turn the Control knob to select a HD Radio tuner setting item, and then press the Control knob. Display "Settings" "Seek Mode" Description Sets the HD Radio tuning mode. Auto1: Automatic search for a station. Auto2: Search in order of the stations in the preset memory. Manual: Normal manual tuning control. Sets the HD Radio receive mode. Auto: Automatically tunes to an analog broadcast when there is no digital broadcast. Digital: Digital broadcasts only.

Analog: Analog broadcasts only. Displays the tag memory usage of the HD Radio tuner and SiriusXM tuner. Up to 50 tags can be registered in this unit.



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Turns ON / OFF the iTunes tag memory function of HD Radio tuner. "ON" / "OFF" (: Factory setting) | This HD Radio receiver enables: 4 Store the song information tag Press and hold the [PRESET] button. "TAG" will be indicated on the display when song information can be registered. "TAG Storing" is indicated on the display while a tag is being stored in this unit. "TAG Stored" is indicated on the display after the tag has been stored. When your iPod is connected to this unit, "TAG Transferred" is indicated on the display and the tag is sent to the iPod. / - The song corresponding to the tag sent to the iPod is indicated in the playlist of the synchronized iTunes or iPod.

By clicking your desired song in the playlist, you can easily find it on the iTunes Store and buy it from the iTunes Store. · A total of fifty song information tags can be stored in this unit including the song information tags stored by the SiriusXM tuner function mentioned in <iTunes tagging> (page 64). When a tag has been sent to the iPod, the tag stored in this unit is cleared. · Select "ON" for "Tagging" as mentioned in <HD Radio tuner setting> (page 25) when using this function. · The memory usage can be checked by selecting the "TAG Memory" setting mentioned in <HD Radio tuner setting> (page 25).

"Receive mode" "TAG Memory" "Tagging" · Program Service Data: Contributes to the superior user experience of HD Radio Technology. Presents song name, artist, station IDs, HD2/HD3 Channel Guide, and other relevant data streams. 4 · Adjacent to traditional main stations are extra local FM channels. These HD2/HD3 Channels provide new, original music as well as deep cuts into traditional genre. Select a setting and determine Turn the Control knob to select a desired setting, and then press the Control knob.

The previous item is displayed. Exit the Function setting mode Press and hold the [ ] button. 5 · Digital, CD-quality sound. HD Radio Technology enables local radio stations to broadcast a clean digital signal. AM sounds like today's FM and FM sounds like a CD. · iTunes® Tagging provides you the opportunity to discover a wide range of content and the means to "tag" that content for later review and purchase from the iTunes® Store. 24 \ KDC-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U/ KMR-550U English \ 25 Function of KDC-X896, KDC-BT852HD Contents HD Radio™ tuner control Function of remote control Direct access tuning You can tune to a station directly by entering its frequency or channel. 1 Enter the Direct access tuning mode Press the [DIRECT] button on the remote control. " " is displayed. Select a direct access tuning method Press the [DIRECT] button on the remote control.

Pressing the [DIRECT] button each time switches among direct access tuning methods as follows. Tuning method Frequency Channel Canceling Direct Access Tuning Display " " "HD" -- 2 3 Enter the frequency or channel Press the number buttons on the remote control. Example of frequency input: Desired frequency 92.1 MHz (FM) 810 kHz (AM) Press button [9], [2], [1] [8], [1], [0] 4 Do Direct access tuning Press the [4] or [ç] button on the remote control.

Canceling the Direct access tuning mode Press the [ ] button on the remote control. 26 \ KDC-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U/ KMR-550U English \ 27 Contents Display settings Selecting a display type Shown below are examples of display types. Display type Type A Type B Type C Type D Type E\* Display information Displays 3 lines of text. Displays 2 line of text. Displays the clock. Displays the Motion graphics.

Turn off the display and key illumination. (5 seconds after completion of operation) Selecting a text display You can change the information displayed on each of the following sources: \*Function of KDC-X896, KDC-BT852HD, KDC-X496, KDC-452U 1 2 Enter the Function setting mode Press and hold the Control knob. Select the Display type select item Select the following items using the Control knob. "Settings" > "DISP&ILLUMI" > "Display Select" > "Type Select" Select the display type Turn the Control knob to select a display type, and then press the Control knob. Exit the Function setting mode Press and hold the [ ] button.

On Audio file/ iPod source Information Song title\* Album name\* Artist name\* Title and Artist name\*\* Album and Artist name\*\* Folder name File name Play time Clock Date Blank On Pandora source Information Song title Artist name Album name Title and Artist name\*\* Album and Artist name\*\* Station name Play time Clock Date Blank On CD source Information Disc title Track title Play time Clock Date Blank Display "Song Title" "Album Name" "Artist Name" "Title/Artist" "Album/Artist" "Folder Name" "File Name" "P-Time" "Clock" "Date" "Blank" Display "Song Title" "Artist Name" "Album name" "Title/Artist" "Album/Artist" "Station Name" "P-Time" "Clock" "Date" "Blank" Display "Disc Title" "Track Title" "P-Time" "Clock" "Date" "Blank" Function of KDC-X496, KDC-452U, KMR-550U On Tuner source Information Display Frequency & Program Service name (FM) "Frequency/PS" Song title (FM)\* "Song Title" Artist name (FM)\* "Artist Name" Title & Artist name (FM)\*\* "Title/Artist" Station name (FM) "Station Name" Radio text + (FM) "Radio Text + " Radio text (FM) "Radio Text" Frequency (AM) "Frequency" Clock "Clock" Date "Date" Blank "Blank" Function of KDC-X896, KDC-BT852HD On Bluetooth audio source Information Display Source name "Source Name" Song title\* "Song Title" Album name\* "Album Name" Artist name\* "Artist Name" Song title and Artist name\*\* "Title/Artist" Album name and Artist name\*\* "Album/Artist" Clock "Clock" Date "Date" Blank "Blank" On Standby/ Auxiliary input source Information Display Source name (AUX only) "Source Name" Clock "Clock" Date "Date" Blank "Blank" On SiriusXM (Optional accessory) source Information Display Channel number "Channel Number" Channel name "Channel Name" Artist name\* "Artist Name" Song title\* "Song Title" Content information\* "Content Info" Artist name/Song title/Content information\*\* "Art/Song/Info" Category name "Category Name" Clock "Clock" Date "Date" Blank "Blank" \*Display type A only \*\*Display type B only 1 2 Enter the Function setting mode Press and hold the Control knob.



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Select the Text select item Select the following items using the Control knob. "Settings" > "DISP&ILLUMI" > "Display Select" > "Text Select" Select the text display part Push the Control knob upward or downward. The selected text display part blinks. Determine the selection Turn the Control knob. Exit the Function setting mode Press and hold the [ ] button. 3 4 5 / · If the selected display item does not have any information, alternative information is displayed. · Setting is available when the display type is A or B which allows text display. Refer to <Selecting a display type> (page 28). · Some items cannot be selected depending on the display type and row. · If you select "Folder name" while playing music on the iPod, names will be displayed depending on the currently selected browsing items. · If you select the APP & iPod Control mode while playing music on the iPod, "APP & iPod Mode" is displayed. · If all characters cannot be displayed while music is played on the iPod, the file number in the list is displayed. 3 4 Information Music title Folder name File name Display "TITLE\*\*\*" "FLD\*\*\*" "FILE\*\*\*" Function of KDC-X896, KDC-BT852HD On HD Radio tuner source Information Display Frequency "Frequency" Station name "Station Name" Artist name\* "Artist Name" Song title\* "Song Title" Album name\* "Album Name" Artist name and Song title\*\* "Artist/Title" Artist name and Album name\*\* "Artist/Album" Clock "Clock" Date "Date" Blank "Blank" 28 \ KDC-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U/ KMR-550U English \ 29 Contents Display settings Information display setting You can set the side and graphic parts of the display. Function of KDC-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U Display & Illumination setting You can set the display and illumination.

"BT DVC Status" Illumination color selection You can select the illumination color of the panel. 1 2 1 2 Enter the Function setting mode Press and hold the Control knob. Select the Display select item Select the following items using the Control knob. "Settings" > "DISP&ILLUMI" > "Display Select" Select a desired Information display setting item Turn the Control knob to select a display setting item, and then press the Control knob. Display "Display Select" "Side Select" "Graphic Select" "Status" Description Sets the side part display for Type A, B, and D. 1 / 2 / 3 (Type A, B only) Sets the Type C clock display. 1/2 Sets the status display (ON/OFF indicator for each function) for Type A and B. "ON" / "OFF" ( : Factory setting) 1 2 Enter the Function setting mode Press and hold the Control knob. Select the Color select item Select the following items using the Control knob. "Settings" > "DISP&ILLUMI" > "Color Select" Select the part for which you want to set the illumination color Display "Color Select" "Color SEL All" "Color SEL Display" "Color SEL Key" "Color SEL USB&AUX" Part All Display Button USB terminal and Auxiliary input Enter the Function setting mode Press and hold the Control knob. Select the Display & Illumination setting item Select the following items using the Control knob. "Settings" > "DISP&ILLUMI" Select a desired Display & Illumination setting item Turn the Control knob to select a Display & Illumination setting item, and then press the Control knob. Display Description "DISP&ILLUMI" "DISP ILLUMI OFF" When "Type E" (Display off) is selected in <Selecting a display type> (page 28), sets whether to turn off the display only or both the display and key illumination. "DISP&ILLUMI" / "DISP" "Display Dimmer" Dims the display part in conjunction with the Light switch of the vehicle. "Auto": Dims the display in conjunction with the Light switch of the vehicle. "Manual1": Dims the display constantly. "Manual2": Dims the display darker than that in the Manual1 mode. "OFF": Does not dim the display. "Contrast" Sets the display contrast. "1" "10" "30" "DISP NEGA/POSI" Switches the panel display between positive and negative modes.

"NEGA1": Displays the text in the negative mode. "NEGA2": When the interior light is off, the text is displayed in the negative mode; when the interior light is on, the text is displayed in the positive mode. "POSI1": Displays the text in the positive mode. "POSI2": When the interior light is off, the text is displayed in the positive mode; when the interior light is on, the text is displayed in the negative mode. "Text Scroll" Sets the method of scrolling to view hidden texts. "Auto" : Scrolls. "Once" : Scrolls once. "OFF" : Does not scroll. "ILLUMI Dimmer" 3 3 "ILLUMI Effect" 3 You can display the connection status, signal strength, and battery level. : Battery level of cell-phone.

: Signal strength of cell-phone. (Function of KDC-X896/ KDC-BT852HD) Reduces the key Illumination brightness. "Auto": Dims the illumination in conjunction with the Light switch of the vehicle. "Manual1": Dims the illumination constantly. "Manual2": Dims the illumination darker than that in the Manual1 mode. "OFF": Does not dim the illumination. Sets whether the key illumination is changed in conjunction with the key operation. "ON" / "OFF" ( : Factory setting) 4 Determine the Display & Illumination setting Turn the Control knob to select a desired setting, and then press the Control knob. The previous item is displayed. Exit the Function setting mode Press and hold the [ ] button.

5 Turn the Control knob to select a part, and then press the Control knob. 4 4 Select a setting and determine it Turn the Control knob to select a desired setting, and then press the Control knob. The previous item is displayed. Exit the Function setting mode Press and hold the [ ] button. Select an illumination color Turn the Control knob to select a color, and then press the Control knob.

Select a color from "Variable Scan"/ "Color1" -- "Color24". 5 Adjusting the RGB values In this step, you can also create your original color during the selection from "Color1" -- "Color24". The color you created can be called by selecting "User". 1. Press and hold the Control knob. Enter the Detail color adjustment mode.



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2. Set the color. Operation type Operation To select the color to adjust Push the Control knob rightward or (Red, Green, or Blue) leftward. To adjust color Turn the Control knob. (Range: 0 9) 3. Press the Control knob. Exit the Detail color adjustment mode. 5 Exit the Function setting mode Press and hold the [ ] button. 30 | KDC-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U/ KMR-550U English | 31 Contents General operation Adjusting the clock 1 2 Enter the Function setting mode Press and hold the Control knob.

Select the Clock Adjust item Select the following items using the Control knob. "Settings" > "Clock&Date" > "Clock Adjust" Set the hour Turn the Control knob to adjust the hour, and then press the Control knob. Set the minute Turn the Control knob to adjust the minute, and then press the Control knob. Exit the Function setting mode Press and hold the [ ] button. Adjusting the date 1 2 Enter the Function setting mode Press and hold the Control knob. Select the Date Adjust item Select the following items using the Control knob. "Settings" > "Clock&Date" > "Date Adjust" Set the year Turn the Control knob to adjust the year, and then press the Control knob. Set the month Turn the Control knob to adjust the month, and then press the Control knob. Set the day Turn the Control knob to adjust the day, and then press the Control knob. Press and hold the [ ] button.

Dual clock display You can set the time for two different cities. Clock & date display type setting You can set the display type of the clock and calendar. 1 2 Enter the Function setting mode Press and hold the Control knob. Select the City Select item Select the following items using the Control knob. "Settings" > "Clock&Date" > "City Select" Select the clock display part Push the Control knob upward or downward.

Select home and sub cities Turn the Control knob. Determine the home and sub cities Press the Control knob. Press and hold the [ ] button. 1 2 Enter the Function setting mode Press and hold the Control knob. Select the Clock & Date setting item Select the following items using the Control knob. "Settings" > "Clock&Date" Select the desired Clock & Date setting item Turn the Control knob to select Clock & Date display setting item, and then press the Control knob. Display Description "Clock&Date" "Time Synchronized" Synchronizes this unit's clock with the radio data system station's time data. "ON" / "OFF" "Summer Time" Advances the clock one hour when set to ON. "ON" / "OFF" "Sub Clock Adjust" Adjusts the time difference caused by summer time. "-1h" / "0h" / "+1h" "Date Mode" Sets the date display mode. 7 types ( : Factory setting) 3 4 5 3 4 5 3 4 5 3 / . For adjustment during summer time, refer to "Summer Time" in <Clock & date display type setting> (page 33). 6 Exit the Function setting mode 6 Exit the Function setting mode / . For adjustment of home time, refer to <Adjusting the clock> (page 32). . The time of the sub city is automatically derived from the home time. When the summer time system is are different between home and sub cities, adjustment can be done by referring to the description of "Sub Clock Adjust" in <Clock & date display type setting> (page 33). 4 Select a setting and determine it Turn the Control knob to select desired setting, and then press the Control knob.

The previous item is displayed. Exit the Function setting mode Press and hold the [ ] button. 5 32 | KDC-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U/ KMR-550U English | 33 Contents General operation Auxiliary input display setting You can set the display when switched the AUX source. Function of KDC-X496, KDC-452U, KMR-550U Muting the audio upon reception of a phone call The audio system automatically mutes when it receives an incoming call.

Initial settings You can configure initial settings of this unit. "F/W Update" 1 2 3 1 2 3 4 Select the AUX source Press the [SRC] button. Select the "AUX" display. Enter the Function setting mode Press and hold the Control knob. Select the AUX name set item Select the following items using the Control knob. "Settings" > "AUX Name Set" Select the display connected as an AUX source and determine it Turn the Control knob to select the Auxiliary input display, and then press the Control knob.

Select "AUX", "DVD", "PORTABLE", "GAME", "VIDEO", or "TV". Exit the Function setting mode Press and hold the [ ] button. Select the Standby Press the [SRC] button. Select the "STANDBY" display. Enter the Function setting mode Press and hold the Control knob.

Select the Initial settings item Turn the Control knob to select "Initial Settings", and then press the Control knob. Select a desired Initial setting item Turn the Control knob to select an Initial setting item, and then press the Control knob. Display "Initial Settings" "SRC Select" Description Upgrades the firmware.

Selecting "YES" and then pressing the Control knob starts upgrading the firmware. For how to update the firmware, access our web site. <http://www.kenwood.com/cs/ce/> ( : Factory setting) When a call comes in "CALL" is displayed. The audio system pauses. Listening to the audio during a call Press the [SRC] button. The "CALL" display disappears and the audio system comes back ON. When the call ends Hang up the phone. The "CALL" display disappears and the audio system comes back ON. 5 Select an Initial setting and determine it Turn the Control knob to select desired setting, and then press the Control knob. The previous item is displayed.

Press and hold the [ ] button. 6 Exit the Function setting mode 4 / . To use the TEL Mute feature, you need to hook up the MUTE wire to your telephone using a commercial telephone accessory. Refer to <Connecting wires to terminals> (page 12) in Quick start guide. 5 Select "2" to change the source selection method. Press the [SRC] button, turn the Control knob to select the source, and then press the Control knob to determine it. 1/2 "Key Beep" Setting the operation check sound (beep sound) ON/OFF. "ON" / "OFF" "Function Language" Changes the display language of items displayed in the Function setting mode. "English" / "Français" / "Español" "Built-in AUX" Sets whether to display AUX during source selection. "ON" / "OFF" "CD Read" Sets the method for reading CD.



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When unable to play a special format CD, set this setting to "2" to force playing.

Note that some music CDs may be unplayable even when set to "2". In addition, audio files cannot be played when set to "2". Normally, keep this set to "1". 1: Automatically distinguishes between the audio file disc and music CD when playing a disc. 2: Forces playing as a music CD.

"Built-in AMP" Selecting "OFF" turns off the built-in amplifier. Turning off the built-in amplifier improves the quality of the sound from Preout. "ON" / "OFF" "Speaker Select" Sets the speaker type so that the System Q value is optimal. "OFF": OFF "5/4inch": For 5 & 4 in. speaker "6x9/6inch": For 6 & 6x9 in.

speaker "O.E.M.": For the OEM speaker 34 \ KDC-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U/ KMR-550U English \ 35 Contents General operation Demonstration mode setting You can turn on/off the demonstration mode. 1 2 3 Enter the Function setting mode Press and hold the Control knob. Select the Demonstration mode item Turn the Control knob to select "DEMO Mode", and then press the Control knob. Select a setting and determine it Turn the Control knob to select a desired setting ("ON" or "OFF"), and then press the Control knob. Exit the Function setting mode. 36 \ KDC-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U/ KMR-550U English \ 37 Function of KDC-X896, KDC-BT852HD Contents Registering a Bluetooth device About registration of a Bluetooth device If your Bluetooth device is not yet registered, register (pair) it by referring to <Simple Bluetooth device registration> (page 38) , <Registering a Bluetooth device by operating it> (page 39), or <Registering a Bluetooth device by operating this unit> (page 39) . Simple Bluetooth device registration You can register a Bluetooth device using a simple procedure.

Registering a Bluetooth device by operating it You can register a Bluetooth device using its registration function. Registering a Bluetooth device by operating this unit You can register a Bluetooth device using the registration function of this unit. 1 / - For details on the Bluetooth cell-phone with the hands-free function, see <About the Bluetooth module> (page 77). · If there are 5 Bluetooth devices registered, you cannot register a new Bluetooth device. · When any error code is displayed while the pairing is in progress, refer to <Troubleshooting guide> (page 78). Enter the Bluetooth mode Press and hold the [ ] button. If your Bluetooth device is not yet registered, search for a Bluetooth device starts with "Searching" displayed. 1 2 Turn on this unit Press the [SRC] button. Start registering a unit by operating the Bluetooth device By operating the Bluetooth device, register the hands-free unit (pairing). Select "KENWOOD BT CD/R-6P1" from the list of connected units.

Enter the PIN code Input the PIN code registered as mentioned in <Registering the PIN code> (page 52). Check that registration is complete on the Bluetooth device. By operating the Bluetooth device, start hands-free connection. 1 2 3 Enter the Bluetooth mode Press the [ ] button. "BT MODE" is displayed. Enter the Function setting mode Press and hold the Control knob. Select a Bluetooth device registration item Select the following items using the Control knob. "Settings" > "Pairing" > "Device Registration" Search for the Bluetooth device. When search is completed, "Finished" is displayed. Select the Bluetooth device you wish to register Turn the Control knob to select the Bluetooth device, and then press the Control knob. Input the PIN code Operation type Selection of number Movement to the next digit Deletion of the last digit Transmission of PIN code Operation Turn the Control knob. Push the Control knob rightward. Push the Control knob leftward. Press the Control knob. Pairing with a new Bluetooth device Turn the Control knob to select "Device Search", and then press the Control knob. 3 2 Select the Bluetooth device you wish to register Turn the Control knob to select the Bluetooth device name, and then press the Control knob. Input the PIN code Operation type Selection of the numbers Movement to the next digit Deletion of the last digit Transmission of PIN code Operation Turn the Control knob. Push the Control knob rightward. Push the Control knob leftward. Press the Control knob.

3 4 4 5 Pairing completes with "HF Connect" or "Audio Connect" displayed. If "Pairing Success" is displayed, registration is complete. 6 Return to the device list Press the Control knob. 7 Exit the Bluetooth mode Press the [SRC] button. / · This unit allows up to eight digits to be input for a PIN code. If a PIN code cannot be input from this unit, it can be input from the Bluetooth device. · If the error message appears even though the PIN code is correct, try the procedure mentioned in <Registering a special Bluetooth device> (page 40). 38 \ KDC-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U/ KMR-550U English \ 39 Function of KDC-X896, KDC-BT852HD Contents Registering a Bluetooth device Registering a special Bluetooth device You can register a special device that cannot be registered normally (pairing). Simple Bluetooth device selection If Bluetooth devices have been registered but none of them is connected, you can select a Bluetooth device using a simple procedure. Selecting the Bluetooth device you wish to connect When two or more Bluetooth devices have already been registered, you need to select the Bluetooth device you wish to use.

Simple Bluetooth device deletion You can delete a registered Bluetooth device using a simple procedure. 1 2 3 Enter the Bluetooth mode Press the [ ] button. "BT MODE" is displayed. Enter the Function setting mode Press and hold the Control knob. Select a Special device registration item Select the following items using the Control knob.

"Settings" > "Pairing" > "SPCL Device Select" Select the Bluetooth device you wish to register Turn the Control knob to select the Bluetooth device, and then press the Control knob. If "Completed" is displayed, registration is completed. Register the selected Bluetooth device Go through the procedure mentioned in <Registering a Bluetooth device> (page 38) and complete the registration (pairing). 1 2 1 2 Enter the Bluetooth mode Press and hold the [ ] button. Select the Bluetooth device you wish to connect Turn the Control knob to select the Bluetooth device name, and then press the Control knob.

Select a connection profile Turn the Control knob to select Profile, and then press the Control knob. Pairing completes with "HF Connect" or "Audio Connect" displayed.



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"A": Bluetooth device registered using A2DP (Advanced Audio Distribution Profile) "H": Bluetooth device registered using HFP (Hands Free Profile). Enter the Bluetooth mode Press and hold the [ ] button. Select the Bluetooth device you wish to delete Turn the Control knob to select a Bluetooth device, and then press and hold the Control knob. Determine the selection Turn the Control knob to select "YES", and then press the Control knob. "Completed" is displayed. 1 2 3 Enter the Bluetooth mode Press the [ ] button. "BT MODE" is displayed. Enter the Function setting mode Press and hold the Control knob.

Select a Bluetooth device selection item Select the following items using the Control knob. "Settings" > "Pairing" > "Phone Selection" (to select the cell-phone) or "Audio Selection" (to select the audio player) "(name)" is displayed. Select a desired Bluetooth device Turn the Control knob to select a Bluetooth device, and then press the Control knob. (name)' or '(name)' is displayed. "": The selected Bluetooth device is busy. "-": The selected Bluetooth device is on standby. " " (blank): The Bluetooth device is deselected. Exit the Bluetooth mode Press the [SRC] button. 3 3 4 4 5 Canceling the Bluetooth mode Press the [SRC] button. / · If the device name is not in the list, select "Other Phones".

5 / · If a cell-phone is already selected, deselect it, and then select a different one. · If you cannot select a device using the audio player, connect the device with the audio player. 40 \ KDC-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U/ KMR-550U English \ 41 Function of KDC-X896, KDC-BT852HD Contents Registering a Bluetooth device Deleting a registered Bluetooth device You can delete a registered Bluetooth device. Bluetooth device registration test You can check whether a Bluetooth device can be registered by operating this unit. 1 2 3 Enter the Bluetooth mode Press the [ ] button.

"BT MODE" is displayed. Enter the Function setting mode Press and hold the Control knob. Select a Bluetooth device deletion item Select the following items using the Control knob. "Settings" > "Pairing" > "Device Delete" Device names are displayed. Select the Bluetooth device you wish to delete Turn the Control knob to select a Bluetooth device, and then press the Control knob.

Determine the selection Turn the Control knob to select "YES", and then press the Control knob. "Completed" is displayed. Press the [SRC] button. 1 Enter the Bluetooth mode Press and hold the [ ] button. @@@@Enter the Connectivity test mode Press and hold the Control knob. "BT Test Mode" is displayed. @@@@Push the Control knob rightward. Push the Control knob leftward. @@@@ "BT MODE" is displayed. @@@@Push the Control knob rightward or leftward.

Selection of initial Push the Control knob upward or downward. @@ "BT MODE" is displayed. @@Enter a phone number Turn the Control knob to select a number, and then push the Control knob rightward. Make a call Press the [ ] button. Calling a number in the call log 1 2 Enter the Bluetooth mode Press the [ ] button. "BT MODE" is displayed. Select the Call log mode Turn the Control knob to select "Incoming Calls", "Outgoing Calls", or "Missed Calls", and then press the Control knob. "Incoming Calls": Incoming calls "Outgoing Calls": Outgoing calls "Missed Calls": Missed calls Select a name or phone number Turn the Control knob. @@- Connecting a USB device. @@@@ "BT MODE" is displayed.

@@@@@ "BT MODE" is displayed. @@Have the cell-phone recognize your spoken word Pronounce the name registered in the cellphone. The recognized phone number (name) is displayed. Make a call Press the Control knob. 4 48 \ KDC-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U/ KMR-550U English \ 49 Function of KDC-X896, KDC-BT852HD Contents Bluetooth audio device operation Before use · You need to register your Bluetooth audio player before using it with this unit.

For more details, see <Registering a Bluetooth device> (page 38). · You need to select the Bluetooth audio player you wish to connect. Refer to <Selecting the Bluetooth device you wish to connect> (page 41). Basic operations Selecting a Bluetooth audio source Press the [SRC] button. Select the "BT AUDIO" display.

Pause and play Press the [ ] button. Music search Push the Control knob rightward or leftward. Fast forward or Fast backward of the song Push and hold the Control knob rightward or leftward Playback mode You can select a playback mode, such as Random play and Repeat play. Switching between Bluetooth devices When two Bluetooth devices are connected, you can select the Bluetooth device you want to use. 1 2 3 4 Select the Bluetooth audio source Press the [SRC] button. Select the "BT AUDIO" display. Enter the Function setting mode Press and hold the Control knob. Select the Play function mode Turn the Control knob to select "Play Mode", and then press the Control knob. Select a desired playback mode Turn the Control knob to select a playback mode, and then press the Control knob. Display "Play Mode" "Random" "File Repeat" Description When set to "ON", plays the songs randomly.

"ON" / "OFF" When set to "ON", plays the select songs repeatedly. "ON" / "OFF" ( : Factory setting) 1 2 Select the Bluetooth audio source Press the [SRC] button. Select the "BT AUDIO" display. Select a Bluetooth device Press the [PRESET] button. "Device Priority" is displayed and the currently selected device name is displayed. / · All or some of the operations above cannot be performed if the Bluetooth audio player is not ready for remote control. · Switching between Bluetooth audio sources does not start or stop playback automatically. Perform the operation for starting or stopping playback. · Some audio players cannot be controlled remotely or reconnected after Bluetooth disconnection. Operate the main unit of the audio player to connect a Bluetooth device.

5 Determine the selection Press the Control knob. The previous item is displayed. Press and hold the [ ] button. 6 Exit the Function setting mode / · The available playback functions differ depending on the type of the connected Bluetooth audio player. 50 \ KDC-X896/ KDC-BT852HD/ KDC-X496/ KDC-452U/ KMR-550U English \ 51 Function of KDC-X896, KDC-BT852HD Contents Bluetooth setup Registering the PIN code By operating the Bluetooth device, specify the PIN code necessary for registering this unit.



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