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You can read the recommendations in the user guide, the technical guide or the installation guide for KENWOOD DNX4210BT. You'll find the answers to all your questions on the KENWOOD DNX4210BT 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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User guide KENWOOD DNX4210BT  
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KENWOOD

**DNX7210BT**  
**DNX5210BT**  
**DNX5510BT**  
**DNX4210BT**

GPS NAVIGATION SYSTEM  
**INSTRUCTION MANUAL**  
JVC KENWOOD Corporation

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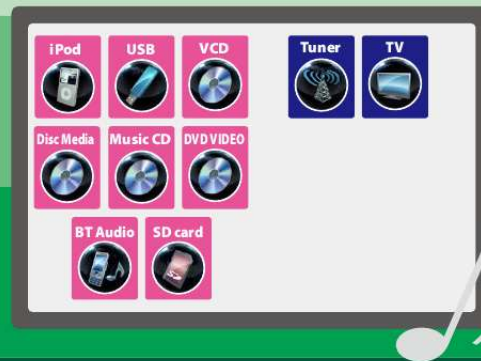
12DNXMid\_JM345\_Ref\_E\_En\_02 (E/Q)



## What Do You Want To Do?

Thank you for purchasing the KENWOOD GPS NAVIGATION SYSTEM.  
In this manual, you will learn various convenient functions of the system.

**Click the icon of the media you want to play.**  
With one-click, you can jump to the section of each media!



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**Manual abstract:**

In such a situation, remove the disc and wait for the condensation to evaporate. If the unit still does not operate normally after a while, consult your Kenwood dealer. Return to the Top page CD, Disc, iPod, USB device Link header You can refer to each section or top page with one-click. Operation title Introduces the function. NOTE Introduces some tips, notes, etc. Reference mark Displayed in blue notes. With one-click, you can jump to the article related to the current section. Search Operation You can search the music, video, or picture file by some operations. NOTE · If you use a remote controller, you can jump directly to the desired track/file with entering the track/folder/file number, play time, etc. For details, see "Direct search mode" (p.

81). Precautions on handling discs · Do not touch the recording surface of the disc. · Do not stick tape etc. on the disc, or use a disc with tape stuck on it. · Do not use disc type accessories.

· Clean from the center of the disc and move outward. · When removing discs from this unit, pull them out horizontally. @ @ @ @ @ @ @ @ ·

The Radio Data System or Radio Broadcast Data System feature won't work where the service is not supported by any broadcasting station. 1 2 3 Press the <MENU> button during playback. Simple Control screen appears.

Touch [ ] . List Control screen appears. Touch desired track/file. Operation procedure Explains necessary procedure to achieve the operation. I

<> : indicates the name of panel buttons. I [ ] : indicates the name of touch keys. Screen shot Shows some screenshots displayed during operation for reference.

The area or key to touch is surrounded with a red frame. Protecting the monitor To protect the monitor from damage, do not operate the monitor using a ballpoint pen or similar tool with the sharp tip. Playback starts.

· 8-cm (3 inch) disc cannot be used. · Discs with coloring on the recording surface or discs that are dirty cannot be used. · This unit can only play the CDs with .

This unit may not correctly play discs which do not have the mark. · You cannot play a disc that has not been finalized. (For the finalization process see your writing software, and your recorder instruction manual.) 27 Other search When you want to narrow the list down, there are other search ways. Cleaning the unit If the faceplate of this unit is stained, wipe it with a dry soft cloth such as a silicon cloth. If the faceplate is stained badly, wipe the stain off with a cloth moistened with neutral cleaner, then wipe it again with a clean soft dry cloth. 1 2 Press the <MENU> button during playback. Simple Control screen appears. Touch [ ] . The search type screen appears. NOTE · The screens and panels shown in this manual are examples used to provide clear explanations of the operations. For this reason, they may be different from the actual screens or panels used, or some display patterns may be different.

· Applying spray cleaner directly to the unit may affect its mechanical parts. Wiping the faceplate with a hard cloth or using a volatile liquid such as thinner or alcohol may scratch the surface or erase screened print. 4 5 Return to the Top page Basic Operations Return to the Top page Basic Operations Number

Name fi (Reset) ATT , 5 (Vol) AUD NAV MENU Motion · If the unit or the connected unit fails to operate properly, the unit returns to factory settings when this button is pressed (P.99). · Switches attenuation of the volume on/off.

· Pressing for 1 second turns the screen off. Adjusts volume. · Displays Graphic Equalizer screen (P.87). \* · Pressing for 1 second switches camera view display on/off.

· Displays the navigation screen. · Pressing for 1 second switches AV outputs sources. · Displays the Top Menu screen (P.17). · Pressing for 1 second turns the power off.

· When the power off, turn the power on. TEL 0 (Eject) · Displays the Hands Free screen (P.54). · Pressing for 1 second displays the Screen Control screen. · Ejects the disc.

· When the panel is opened, pressing close the panel and pressing for 1 second ejects the disc forcibly. · When the panel is closed, pressing for 1 second fully opens the panel to the location of the SD card slot. Basic Operations Functions Of The Buttons On The Front Panel DNX7210BT 1 2 3 4 5 10 11 6 7 1 NOTE 2 3 4 5 6 7 8 9 8 ·

The panels shown in this guide are examples used to provide clear explanations of the operations. For this reason, they may be different from the actual panels. ·

In this manual, each model name is abbreviated as follows.

DNX7210BT : If above icon is showed, read the article applicable to the unit you use. 9 Remote Sensor · Receives the remote control signal.

· You can enable or disable this feature by Remote Sensor (P.70). · If [Remote Sensor] is set to off, the remote control of TV reception is rejected.

10 11 Disc insert slot SD card slot Aslot to insert a disc media. Aslot to insert an SD card. The card is used for upgrading the map.

For how to upgrade the map, refer to the instruction manual of the navigation system. Also, you can play audio/visual file in the card.

\* The display may not switch to the Graphic Equalizer screen in some conditions. 6 7 Return to the Top page Basic Operations Return to the Top page Basic Operations Number Name fi (Reset) Motion · If the unit or the connected unit fails to operate properly, the unit returns to factory settings when this button is pressed (P.99).

· If the SI function is turned on, this indicator flashes when the vehicle ignition is off (P.72). DNX5210BT/DNX5510BT/DNX4210BT 17 8 9 1 2 3 4 5 6 10 12 2 3 4 5

MENU · Displays the Top Menu screen (P.17). · Pressing for 1 second turns the power off. · When the power off, turn the power on. NAV TEL

· Displays the navigation screen.

· Pressing for 1 second switches AV outputs sources. · Displays the Hands Free screen (P.54). · Pressing for 1 second turns off the display. Volume Knob

· Pressing switches attenuation of the volume on/off. · Turning adjusts volume up or down. · Pressing for 1 second displays Tone Control screen (P.88). \* SCRN Remote Sensor · Displays the Screen Control screen. · Pressing for 1 second displays rear view camera display.

· Receives the remote control signal. · You can enable or disable this feature by Remote Sensor (P.70). · If [Remote Sensor] is set to off, the remote control of TV reception is rejected. 11 NOTE · The panels shown in this guide are examples used to provide clear explanations of the operations.

For this reason, they may be different from the actual panels. · In this manual, each model name is abbreviated as follows. DNX5210BT and DNX5510BT: DNX4210BT :

If above icons are showed, read the article applicable to the unit you use. 6 7 8 9 10 11 12 0 (Eject) Disc insert slot Input jack · Ejects the disc.

· Pressing for 1 second ejects the disc forcibly.

Aslot to insert a disc media. An input jack for external device. Detach the front panel. Release key SD card slot

Aslot to insert an SD card. The card is used for upgrading the map. For how to upgrade the map, refer to the instruction manual of the navigation system.

For DNX5210BT, you can play audio/visual file in the card. \* The display may not switch to the Tone Control screen in some conditions. 8 9 Return to the Top page Basic Operations Return to the Top page Basic Operations Turning On The Unit The method of turning on is different depending on the model. Initial setup

Perform this setup when you use this unit for the first time or when you reset the unit (P.

99). 1 Set each item as follows.



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1 Press the <MENU> button. The unit is turned on. To turn off the unit: Press the <MENU> button for 1 second. Language Select the language used for the control screen and setting items. Default is "British English(en)" for DNX7210BT/DNX5210BT/DNX4210BT and "Russian" for DNX5510BT. 1 Touch [SET]. 2 Touch [2] or [3] to select the desired language. 3 Touch [Enter]. For detailed operation, see Language setup (P.71). Angle Adjust the position of the monitor. Default is "0". 1 Touch [SET]. 2 Touch desired angle number and [ ]. For detailed operation, see Monitor angle control (P.74). iPod AV Interface Use Set the terminal which your iPod is connected to. Default is "iPod". 1 Touch [iPod] or [AV-IN2]. Color Set the screen and button illumination color. You can select whether to allow color scan operation or select a fixed color for operation. 1 Touch [SET]. 2 Touch [ON] or [OFF] of [Panel Color Scan]. 3 If you want to change color, touch [SET] of [Panel Color Coordinate]. 4 Touch your desired color and [ ]. For detailed operation, see Panel color coordinate (P.75). EXT SW Control the external devices.

1 Touch [SET]. 2 Set device name, output pattern, and pulse set for each device. Then, touch [ ] For detailed operation, see EXT SW setup (P.73). Camera Set the parameters for the camera. 1 Touch [SET]. 2 Set each item and touch [ ]. For detailed operation, see Camera Setup (P.78). 1 Press the <MENU> button. The unit is turned on. To turn off the unit: Press the <MENU> button for 1 second. If it is your first time turning the unit on after installation, it will be necessary to perform Initial setup (P.11). ].

Continues. [Menu] Return to the Top Menu screen. (RETURN) Return to previous screen. (common menu key) Touch to display the common menu. The contents of the menu areas follows.

: Displays the EXT SW Control screen. : isplay the SETUP Menu screen. D : isplay the Audio Control Menu D screen. : isplay the control screen of current D source. Icon feature differs depending on the source. : lose the menu. C Flick scrolling You can scroll the list screen by flicking the screen up/down/right/left. 18 19 Return to the Top page Basic Operations Return to the Top page Basic Operations Navigation Operation

For details on the navigation function, please refer to the Navigation Instruction Manual. 2 Touch [ ] or [ ] in the navigation screen. Display the navigation screen 1 Press the <NAV> button.

Touching this area displays the audio screen. : isplay the navigation and control D key of the current source. : isplay the navigation and current D video/picture playback display. Then the navigation screen appears. Control audio from the navigation screen You can control audio sources while the navigation screen is displayed. Also, you can view the navigation information while the source control screen is displayed. 1 Touch the information bar. NOTE · The screen switches between playback screen and camera view each time the viewing area is touched. · Touching the source icon in the bottom of the screen displays the full audio screen. To return to the full navigation screen: Touch [ NOTE The navigation screen with audio information appears.

· For details on control keys, refer to the instructions in each section. J. 20 21 Return to the Top page DVD, VCD Return to the Top page DVD, VCD 5 Sub function menu The following functions can be performed by using keys in this area. T · Repeats the current content: ouch [ ]. Each time you touch the key, repeat mode switches in the following sequence; DVD: "title repeat", "chapter repeat", "function off" VCD (PBC On): Does not repeat VCD (PBC Off): "track repeat", "function off" · Hides all keys: Touch [ ].

T · Fast forward or fast backward: ouch [1] or [ ]; . Each time you touch the key, the speed changes; standard, 2 times, 3 times. · Confirms play time: See #: ##: ##. DVD: oucanswitch the time display between title play time, chapter play Y time, and title remaining time. Each time you touch, the display switches between "T#: ##: ##" (title play time display), "C#: ##: ##" (chapter play time display), and "R#: ##: ##" (title remaining time display). As well as the time display, the bar indicating current location appears. Y VCD (PBC off) : oucansalso confirm disc remaining time by touching time display. Each time you touch, the display switches between "P #: ##: ##" (play time display) and "R #: ##: ##" (disc remaining time). S · Confirms the current location: eethebar in center (DVD only). The bar does not appear when the time display is remaining time display. 6 Searching area Touch to search the next/previous content. Scrolling from center of display to left/right performs fast backward or fast forward. Each time you toucheach area, the speed changes; standard, 2 times, 3 times. To stop fast backward/forward, touch center of the display. 7 Menu display area This area functions differently depending on the current status.

D · During DVD playback: isplay the DVD menu. During the menu display, display the highlight control screen. · During VCD playback: Displays the Zoom Control screen (P.26). 8 Key display area Touch to display the last control screen. NOTE · If you use a remote controller, you can jump directly to the desired image with entering the chapter number, scene number, play time, etc (P.93). DVD/Video CD (VCD) Operation DVD/VCD Basic Operation Most functions can be controlled from the source control screen and playback screen. NOTE · Set the remote controller mode switch to DVD mode before starting operation, see Switching the operation controls zoom ratio Touch [Zoom]. For details, see step 2 in Zoom Control For DVD And VCD (P. 26). Switches the picture angle Touch [Angle]. Each time you touch this key, picture angle is switched. Exits menu control Touch [Exit]. Displays the Menu Control 1 screen Touch [Previous].

Switches zoom ratio Touch [Zoom]. For DVD, changes the zoom ratio at 4 levels; Off, 2 times, 3 times, 4 times. For VCD, changes the zoom ratio at 2 levels; Off, 2 times. Scrolls the screen Touch [5], [ ], [2], or [3] to scroll the screen in the direction you touch. Exits menu control Touch [Exit]. Displays the previous menu\* Touch [Return]. \* his function may not be performed T depending on the disc. NOTE · You cannot touch the menu keys directly on the screen when zooming. Touch [ ] in the control screen. Multi function menu appears. Touch [SETUP]. SETUP Menu screen appears. Touch [Source]. 2 3 Source SETUP Menu screen appears. 4 5 Touch [DVD SETUP] in the list.

DVD SETUP screen appears. Set each item as follows. Zoom Control For DVD And VCD You can enlarge Playback screen for DVD and VCD. 1 For VCD, touch illustrated area during playback. Zoom Control screen appears. 26 27 Return to the Top page DVD, VCD Return to the Top page DVD, VCD Language setup This setting is for the language used in the menu, subtitle, and voice. You cannot setup these items during DVD playback. Parental level Sets a parental level. You cannot setup this item during DVD playback. Disc setup Performs setup when using disc media. 1 Touch [SET] of the desired item; [Menu Language], [Subtitle Language], [Audio Language]. Language Set screen appears. Enter the desired language code and touch [Enter]. 1 2 Touch [SET] of [Parental Level]. Parental Pass screen appears. Enter the parental code and touch [Enter]. Parental Level screen appears. 1 Touch [SET] of [DISC SETUP]. DISC SETUP screen appears. Select an option as follows.

2 NOTE · To cancel the setup and return to the previous screen, touch [Cancel]. · To clear the entered code, touch [Clear].

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· Current parental level appears as [Level#]. 3 Touch [2] or [3] to select a parental level. Sets the entered language and returns to the DVD SETUP screen. NOTE · To cancel the setup and return to the previous screen, touch [Cancel]. · To clear the entered code, touch [Clear]. · To set the DVD's original language for audio language, touch [Original]. CD Read Sets the motion of this unit when a music CD is played. 1 (Default): Automatically recognizes and plays back an audio file disc, a DVD or a music CD.

2: Forcibly plays back a disc as a music CD. Select [2] if you wish to play a music CD having a special format or if you cannot play a disc in [1] position. On Screen DVD Sets a non-screen display. Auto: hen updated, information appears for W 5 seconds. OFF (Default): Information does not appear. NOTE · [CD Read] is not available when a disc is in the unit. · You cannot play an audio file/VCD disc in the [2] position. Also, you may not play some music CDs in the [2] position. NOTE · If a disc has a higher parental lock level, you need to enter the code number. · The parental lock level varies depending on a loaded disc.

· If a disc has no parental lock, anybody can play it back even when you have set the parental lock. 28 29 Return to the Top page CD, Disc, iPod, USB device, SD card Return to the Top page CD, Disc, iPod, USB device, SD card 4 Multi function menu

Various functions can be performed by using keys in this area. For details on the menu, see Multi function menu (P.34). 5 Sub function key Touch to display "Subfunction menu" (7 in this table).

6 Track information Displays the information of the current track. For music CD and disc media, you can switch the current track information and the current folder list by touching the list switching key (8 in this table). However, only "No Information" is displayed for music CD. 7 Sub function menu

Various functions can be performed by using keys in this area. For details on the keys, see Sub function menu (P.

35). 8 List switching key Touch to switch between the track list and the CD-TEXT display (CD)/ID3 tag information (disc media only). Video screen (disc media only) CD/Audio And Visual Files/iPod Operation Music/Video/Picture Basic Operation

Most functions can be controlled from the source controls screen and playback screen. NOTE ·

Set the remote controller mode to switch to AUD mode before starting operation, see Switching the operation mode (P.93). ·

To connect iPod to this unit, optional accessory KCA-iP202 is necessary. See the following sections for each source operation. · Music CD (P.30) · USB device (P.32) · Disc media (P.

30) · SD Card (P.32) · iPod (P.32) Music CD and disc media NOTE · In this manual, "Music CD" will be referred to as the general CDs which include music tracks in. "Disc media" will be referred to as CD/DVD disc which includes audio, picture or video files. · The screenshot below is for CD. It may be different from the one for disc media.

9 9 Simple Control screen List Control screen 1 2 2 6 7 10 11 9 Searching file area (disc media only) Touch to search the next/previous file.

Scrolling from center of display to left or right performs fast backward or fast forward. Each time you

touch each area, the speed changes; standard, 2 times, 3 times. To stop fast backward/forward, touch center of the display.

10 Menu display area (disc media only) Touch to display the disc menu. For details, see Movie Control (P.41). 11 Key display area (disc media only)

Touch to display the last controls screen. 3 4 5 3 4 8 1 Information display Displays the following information.

· Track #: Each time you touch this area, displays switches between current track number, text, etc. · 3, i, e, 7, etc.: urrent play mode display C

The meanings of each icon are as follows; 3 (play), i (fast forward), l (fast backward), e (search up), 4 (search down), 7 (stop), 7R (resume stop), 8 (pause). 2 Movie display area/Control switching area Touch to switch between the Simple Control and List Control screen. 3 Multi function key Touch to switch the multifunction menu.

For details on the menu, see Multi function menu (P.34). 30 31 Return to the Top page CD, Disc, iPod, USB device, SD card Return to the Top page CD, Disc, iPod, USB device, SD card Picture/video screen USB device, SD card, and iPod NOTE · SD card is for DNX7210BT and DNX5210BT only. ·

The screenshot below is for USB device. It may be different from the one for iPod and SD card. 9 9 Simple Control screen List Control screen 1 2 2 6 7 10 9 Searching file area (picture/video file only) · Touch to search the next/previous file. · During slideshows in USB mode, touching each area searches the next/previous music file.

· Scrolling from center of display to left or right performs fast backward or fast forward. To stop fast

backward/forward, touch center of the display. This function is not available when there is no music file in the current folder.

10 Key display area (picture/video file only) Touch to display the last controls screen. 3 4 5 3 4 8 1 Information display Displays the following information. · Current file name: each time you touch this area, displays switches between file number/folder E number and filename. C · 3, i, etc.: urrent play mode display

The meanings of each icon are as follows; 3 (play, searching), 8 (pause), i (forward manual search), l (reverse manual search). 2 Artwork/Control switching area

The picture data is displayed if available from the current file. When the picture is not available, "No Photo" is displayed.

Touch to switch between the Simple Control and List Control screen. 3 Multi function key Touch to switch the multifunction menu. For details on the menu, see Multi function menu (P.

34). 4 Multi function menu Various functions can be performed by using keys in this area. For details on the keys, see Multi function menu (P.34). 5 Sub function key Touch to display "Subfunction menu" (7 in this table).

6 Contents list Displays the list and contents. The contents of the list differ depending on the playback status and source. 7 Sub function menu

Various functions can be performed by using keys in this area. For details on the keys, see Sub function menu (P.35).

8 List switching key Touch to switch between the file list and the current file information. 32 33 Return to the Top page CD, Disc, iPod, USB device, SD card Return to the Top page CD, Disc, iPod, USB device, SD card Multi function menu Music CD Disc media Sub function menu Music CD iPod Disc media USB device and SD card iPod USB device and SD card The following functions can be performed by using keys in this area. [ ] (Disc media, iPod, USB device, and SD card only) Search the track/file. For details on search operation, see Search Operation (P.36). [4] [e] Search the previous/next track/file. [3] [8] (iPod only) / [38]

Plays or pauses. [7] (music CD and disc media only) Stops playback. [0] (iPod, USB device, and SD card only)

Touch for 1 second to disconnect the device. For details, see How To Play Media (P.

13). [ ] (iPod only) Touch to switch among the App mode and Normal mode cyclically. App mode:

How this unit outputs the sounds and images produced by the application running on A your iPod touch or iPhone.

In the App mode, you can control only the "Pause and play" and "Selecting a song" functions from this unit. [ ] [ ] (Disc media, USB device, and SD card only)

Searches previous/next folder. [ ] (picture files in USB device and SD card only) During picture playback, switches to picture display. [ SETUP]

Touch to display the SETUP Menu screen.



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See *Setting Up* (P.68). [ AUDIO ] Touch to display the Audio Controls screen.

See *Controlling Audio* (P.82). [ EXT SW ] Touch to control the external device power supply. For details, see *External Device Control* (P.80).

[ REAR ] Touch to mute the speaker. The following functions can be performed by using keys in this area. [ ]

Repeats the current track/folder. Each time you touch the key, repeat modes switch in the following sequence; CD, iPod: "trackrepeat", "repeatoff" Disc media, USB device, SD card: "filerrepeat", "folderrepeat", "repeatoff" [ ] (USB device, SD card, and iPod only)

Searches track from the album artwork list. For details on search operation, see *Search from album artwork* (P.39). [ ] (During video file playback only) Hides all keys. [ ] [ ] (Music CD and disc media only) Fast forward or fast backward. [ ] [ ]

Plays the previous or next album in Favorite list (P.40). #:##:## or ##:## Confirms play time.

During music CD playback, you can also confirm disc remaining time by touching time display.

Each time you touch, the display switches between "P##:##" (track play time display) and "R##:##" (disc remaining time). [ ]

Randomly plays all tracks in current folder/disc or in current playlist in the connected iPod. Each time you touch the key, random modes switch in the following sequence; CD: "trackrandom", "randomoff" Disc media, USB device, SD card: "filerandom", "randomoff" iPod: "trackrandom", "albumrandom", "randomoff" Status bar in center (USB device, SD card, and iPod only) Confirms the current location.

During USB device, SD card, and iPod playback, you can drag the circle left or right to change the playing position. 34 35 Return to the Top page CD, Disc, iPod, USB device, SD card Return to the Top page CD, Disc, iPod, USB device, SD card Search Operation You can search music, video or picture files

by the following operations. NOTE · If you use a remote controller, you can jump directly to the desired track/file with entering the track/folder/file number, play time, etc. For details, see *Direct search mode* (P.93). Other search When you want to narrow the list down, there are other search ways. This function is not available when music CD is the current source. Category search (USB device, SD card, and iPod only) Link search (USB device, SD card, and iPod only) 1 Touch the desired category from the left part of the screen. 1 Touch the desired item from the left part of the screen. You can select from artist, album, genre and composer.

1 Touch [ ] in the control screen. The search type screen appears. List search You can search tracks, folders, and files according to hierarchy. 2 Touch desired search way. USB device and SD card 1 Touch illustrated area.

2 3 The list is sorted by selected category. Touch desired item. Playback starts. The list corresponding to your selection appears. NOTE · The list is sorted by the way you selected.

· artist: Displays the album list of the artist. · album: Displays all tunes of the current album. · genre: is plays the artists list in which artists D belong to the same genre. · composer: is plays the album list of the D composer of the current file. NOTE iPod · To narrow the search you can select a letter from the alphabet list in the center of the display. · For operations in the list screen, see *Common Operations* (P.18). List Control screen appears. 2 Touch desired track/file. 2 Touch to select desired item in the list.

Repeat this step until you find the desired file. The list sorted in the way you selected appears. See the following sections for each operation. ·

[CategoryList]: You can search a file by selecting category (P.37). Playback starts. NOTE · For disc media, you can switch the file list and folder list by touching [ ]. · For disc media, you cannot display the list during random play and stop. NOTE · To narrow the search you can select a letter from the alphabet list in the center of the display. · For operations in the list screen, see *Common Operations* (P.18).

18). · [LinkSearch]: You can search a file of same artist/album/genre/composer as the current track (P.37). · [FolderList]: You can search a file according to hierarchy (P.38).

· [ThumbnailViewer]: You can search a picture file (P.38). NOTE · For disc media, you can display the folder list directly by touching [ ]. 36 37 Return to the Top page CD, Disc, iPod, USB device, SD card Return to the Top page CD, Disc, iPod, USB device, SD card Folder search (USB device, SD card, and disc media only)

Picture search (USB device and SD card only) 1 Touch the desired folder. 1 Touch the desired picture.

Search from album artwork (USB device, SD card, and iPod only) You can search music files by selecting the album artwork. 4 Touch [ 3 ] on the selected artwork. The first song in the album is played. In addition, you can create your original playlist from this screen. For details, see *Favorite list* (P.40). 1 2 Contents of the folder are displayed in the right area of the screen. The selected picture appears in full screen. See number 9-10 in USB device, SD card, and iPod (P.32) for operation of picture screen.

Touch [ ]. Sub function menu appears. Touch [ ]. NOTE · After all tracks in the album are replayed, the same album is played again from the first track. · The albums with no photo are not displayed. 2 Touch desired item from the content list. Playback starts. NOTE · For operations in the list screen, see *Common Operations* (P.18). Favorite screen appears.

3 Touch desired artwork in the lower line. NOTE · The key in the upper side of the screen functions differently depending on the status. When [Load Albums] appears: You haven't yet loaded any artworks. Touch the key to start loading. When [Load More Albums] appears: Some artworks are not loaded.

Touch the key to load all artworks. If you touch the key, the track being played may stop and another track may start playback. When the key does not available: All artworks are already loaded. 38 39 Return to the Top page CD, Disc, iPod, USB device, SD card Return to the Top page CD, Disc, iPod, USB device, SD card Favorite list You can create an original playlist of your favorite 10 albums by selecting album artworks. 2 Touch the desired artwork in the favorite list.

Movie Control You can adjust the movie playback from a disc media. USB/SD/iPod/DivX Setup You can perform setup when using USB/SD/ iPod/DivX. NOTE · Each operation in this section can be started from the Top Menu screen. For details, see *Operating With The Top Menu Screen* (P.17). 1 Touch and drag the desired album artwork in the lower line to the upper line. 1 In the playback screen, touch illustrated area. 1 Selected album is played and the control screen appears. NOTE Selected album is registered to the favorite list. NOTE · The added album is placed on the extreme right.

· You cannot register the same album already registered to the favorite list. · Up to 10 albums can be registered to the list. · The favorite list is played to the right starting with the selected album. · To delete the album from the favorite list, touch and drag it to the lower line. · You can change the playing order of the favorite list by dragging the artwork in the list. · The favorite list mode is canceled in the following situations. · Playing another album from other list (folder list, category list, etc.



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) · Playing another album by touching the artwork in the lower line in the artwork list screen. · The favorite list mode resumes after disconnecting/connecting the device or turning on/off. File being played, playing time code, favorite list contents, favorite list order, etc. resumes if file configuration of the device is not changed. Touch [ ] in the control screen. Multi function menu appears. Touch [SETUP]. SETUP Menu screen appears.

Touch [Source]. 2 3 Movie Control screen appears. 2 Perform desired operation as follows. Source SETUP Menu screen appears. Touch [USB], [SD], [iPod] or [DivX] in the list.

Each setup screen appears. See the following section for each setting. · USB/SD setup (P.42) · iPod setup (P.42) · DivX setup (P.43) 4 Changes subtitle language Touch [Subtitle]. Changes audio language Touch [Audio]. Exits the menu Touch [Exit]. 40 41 Return to the Top page CD, Disc, iPod, USB device, SD card Return to the Top page CD, Disc, iPod, USB device, SD card USB/SD setup NOTE · The screenshot below is for USB device. However, the setting items of USB and SD setup are quite the same.

iPod setup DivX setup 1 Set each item as follows. 1 Set each item as follows. 1 Set each item as follows. AudioBook Speed Sets the audiobook playback speed. Select from [Slow], [Normal] (default), and [Fast]. Wide Screen\* Sets Wide Screen. Set [ON] or [OFF] (default). On Screen iPod Set how to display the information of the iPod. Auto (Default): information appears for 5 seconds when updated. OFF: does not display any information. D \* his setting is not available when an iPod is connected. DivX(R) Registration Code Checks the registration code. This code is needed when making a disc which has DRM (Digital Rights Management). DivX(R) Deactivation Deregisters the unit which is already registered. After you touch the key, a confirmation message appears.

Follow the message and complete the operation. NOTE · [DivX(R) Registration Code] is disabled when a DVD is being played. · When downloading a DivX VOD file controlled by DRM, register the code appeared on the screen. Otherwise the file may not be able to play with this unit. Remaining number of viewing is displayed when playing a DivX VOD file with the viewing restriction.

When the remaining number of viewing is reached 0, a warning message appears and the file cannot be played. Picture Display Time Selects length of time to display JPEG picture file in the screen. Select from [Short], [Middle], and [Long] (default). On Screen USB/On Screen SD Set how to display the information of the USB device or SD card. Auto (Default): information appears for 5 seconds when updated. D OFF: does not display any information. 42 43 Return to the Top page Radio, TV Return to the Top page Radio, TV 7 Sub function menu The following functions can be performed by using keys in this area. · Switches the band: Touch [AM] or [FM]. · Tunes in a station: Touch [1] [j]. The method of frequency switching can be changed.

See Multi T function menu (P.45). The bar in center (tuner only) shows the current frequency location. 8 List switching key Touch to switch between the preset list and the information list. In tuner mode, radio text plus will be displayed. Radio and TV Operation Radio Basic Operation Most functions can be controlled from the source control screen. NOTE · Set the remote controller mode switch to AUD mode before starting operation, see Switching the operation mode (P.93). Simple Control screen List Control screen Multi function menu 2 6 7 The functions of each key area as follows. [P1] - [P6] Selects the preset station.

Touch for 2 seconds to store the current station into the preset memory. [ ] [ ] Displays the list of preset stations or channels. [TI] (FM Tuner only) Sets the traffic information mode on. For details, see Traffic Information (P.51).

[SEEK] Switches the seek mode in the following sequence; [AUTO1], [AUTO2], [MANUAL]. · AUTO1: Tunes in a station with good reception automatically. · AUTO2: Tunes in stations in memory one after another. · MANUAL: Switches to the next frequency manually. [AME] Selects the auto memory mode. For details, see Auto memory (P.49). [PTY] (FM Tuner only) Searches a program by setting program type. For details, see Search by program type (P.50). [MONO] (FM Tuner only) Selects the Monaural reception. [LO.S] (FM Tuner only) Turns the Local Seek function on or off. [SETUP] Touch to display the SETUP Menu screen. See Setting Up (P.

68). [AUDIO] Touch to display the Audio Control screen. See Controlling Audio (P.82). [EXT SW] Touch to control the external device power supply. For details, see External Device Control (P.80). [REAR ] Touch to mute the rear speaker. 1 2 3 4 5 3 4 8 1 PS/Station name display Displays the PS name. 2 Information display/Control switching area Displays the following information. [FM1] etc.: Band display · MHz/kHz: Frequency display · Preset #: Preset number Touch to switch between the Simple Control and List Control screen. 3 Multi function key Touch to switch the multi function menu. For details on the menu, see Multi function menu (P.45).

4 Preset key/Multi function menu Recalls the memorized station or channel. When touched for 2 seconds, stores the current receiving station or channel in memory. When switched, various functions can be performed by using keys in this area. For details on the menu, see Multi function menu (P.45).

5 Sub function key Touch to display "Sub function menu" (7 in this table). 6 Preset list Displays the list of preset stations or channels and the information. 44 45 Return to the Top page Radio, TV Return to the Top page Radio, TV TV screen TV Basic Operation Most functions can be controlled from the source control screen and TV screen. NOTE · Set the remote controller mode switch to TV mode before starting operation, see Switching the operation mode (P.93). · You can only operate TV with the optional accessory TV tuner connected. For analog TV, KTC-V301E/V300E/V500E is necessary. For digital TV, KTC-D500E or KTC-D600E is necessary. · During playback, press the <MENU> button to display the source control screen. 6 6 7 8 Simple Control screen List Control screen 1 1 4 5 2 3 2 3 5 6 Switching channel area Touch to switch the channel.

7 Switching band area (analog TV) / Menu display area (digital TV) For analog TV tuner, touch to switch the band. For digital TV tuner, touch to display the menu. 8 Key display area Touch to display the last control screen. Multi function menu Analog TV Digital TV 1 Information display/Control switching area Displays the following information. [TV1], [TV2] (analog TV only): Band display · Preset # (analog TV only): Preset number · Group (analog TV only): TV area group #ch: Channel display Touching this area switches between the Simple Control and List Control screen. 2 Multi function key Touch to switch the multi function menu. For details on the menu, see Multi function menu (P.47). 3 Preset key (analog TV only)/Multi function menu Recalls the memorized channel. When touched for 2 seconds, stores the current receiving station or channel in memory. When switched, various functions can be performed by using keys in this area. For details on the menu, see Multi function menu (P.47). 4 Preset list (analog TV only) Displays the list of preset channels. 5 Sub function menu The following function can be performed by using keys in this area. · Hide all keys: Touch [ ]. · Switches the channel: Touch [4] [¢]. · Switches the band: Touch [BAND]. The functions of each key area as follows. [P1] - [P6] (analog TV only) Selects the preset channel.



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Touch for 2 seconds to store the current station into the preset memory. ] [ Displays the list of preset channels. [4] [€] Switches the channel. [BAND] (analog TV only) Touch to switch the band. [SEEK] (analog TV only) Switches these seek mode in the following sequence; [AUTO1],[AUTO2],[MANUAL].  
·AUTO1:Tunes in channels with good reception automatically. ·AUTO2:Tunes in channels in memory one after another.  
·MANUAL:Switches to the next channel manually. [AME] (analog TV only) Selects the automemory mode. For details, see Auto memory (P.

49). [ SETUP] Touch to display the SETUP Menu screen. See Setting Up (P.68). [ AUDIO] Touch to display the Audio Control screen. See Controlling Audio (P.82).  
Continued 46 47 Return to the Top page Radio, TV [ EXT SW] Touch to control the external device power supply. For details, see External Device Control (P.80).  
[ REAR ] Touch to mute the rear speaker. Return to the Top page Radio, TV Memory Operation Auto memory You can store stations with good reception in memory automatically. This function is for tuner and analog TV only. NOTE · Automemory terminates when 6 stations are stored or when all stations are retuned in. · The operation ends automatically if you do not operate within 10 seconds.

TV 1 Touch illustrated area during playback to switch the band you want to store in memory. Tuner 2 Touch illustrated area. 1 2 Touch [ ] . Sub function menu appears. Touch desired band key.  
Simple Control screen appears. 3 3 4 5 Touch [ ] in the control screen. The multi function menu appears. Touch [AME] in the multi function menu. Touch [1] or [j] in the sub function menu. Auto memory starts. Touch [ ] in the control screen. The multi function menu appears. Touch [AME] in the multi function menu. Touch [4] or [€] in the function menu.

Auto memory starts. 4 5 48 49 Return to the Top page Radio, TV Return to the Top page Radio, TV Manual memory You can store the current receiving station or channel in memory. Search by program type (FM tuner only) You can tune to a station with a specific program type when listening to FM. Traffic Information (FM Tuner Only) You can listen and watch the traffic information automatically when a traffic bulletin starts. However, this feature requires a Radio Data System that includes the TI information. 1 Select a station or channel you wish to store in memory. 1 2 3 4 NOTE · For TV, touch center bottom area of the screen if source control screen is not displayed. Touch [ ] in the control screen. The multi function menu appears. Touch [PTY] in the multi function menu.  
TUNER PTY Mode screen appears. Select a program type from the list. Touch [Search]. 1 2 Touch [ ] in the control screen. The multi function menu appears. Touch [TI] in the multi function menu. Traffic information mode is set. 2 Touch [P#] (#:1-6) in which you want to store the station or channel for 2 seconds until a beep sounds. When the traffic bulletin starts The Traffic Information screen appears automatically. Selecting Operation Preset select You can list and select memorized station or channel.

Selecting from the multi function menu 1 Touch the desired number from P1 to P6. The unit will tune to the selected station or channel. Touch illustrated area. You can search a station of the selected program type. Selecting from the preset list 2 NOTE · It is necessary to have Traffic Information function set on in order to have the Traffic Information screen appear automatically. · The volume setting during reception of traffic information is automatically stored. Then next time the traffic information is received, this unit recalls the volume setting automatically. List Control screen appears. 3 Select a station or channel from the list. 50 51 Return to the Top page Radio, TV Return to the Top page Radio, TV Auto TP Seek When traffic information station reception is poor, automatically searches for station that can be received better.

Default is "ON". Language Select Selects a display language for the PTY function. Tuner Setup You can set tuner related parameters. TV Setup You can set the TV signal receiving areas. NOTE · Each operation in this section can be started from the Top Menu screen. For details, see Operating With The Top Menu Screen (P.17). Set each item as follows. 1 2 3 Touch [ ] in the control screen. Multi function menu appears.  
Touch [SETUP] in the multi function menu. SETUP Menu screen appears. Touch [Source]. 1 2 3 Touch [ ] in the control screen. Multi function menu appears.  
Touch [SETUP] in the multi function menu. SETUP Menu screen appears. Touch [Source]. TV1 Area/TV2 Area Set the present TV1 or TV2 receiving area. Touch [SET], and select the area and number.

Source SETUP Menu screen appears. 4 5 Touch [TUNER SETUP] in the list. TUNER SETUP screen appears. Set each item as follows. Source SETUP Menu screen appears. 4 Touch [TV SETUP] in the list. TV SETUP screen appears. This function is available only when KTC-V301E/KTC-V300E optional accessory is connected. On Screen TV Set show to display the information of the TV. Auto (Default): information appears for 5 1 seconds when updated.

D OFF: does not display any information. NEWS Sets a news bulletin interrupt time. Default is "OFF". AF When station reception is poor, automatically switches to the station that is broadcasting the same program over the same Radio Data System network. Default is "ON". Regional Sets whether to switch to the station only in the specific region using the "AF" control. Default is "ON". 52 53 Return to the Top page Bluetooth Operation Return to the Top page Bluetooth Operation Bluetooth Control Using the Bluetooth function, various functions can be used: listening to the audio file, making/receiving a call. Registering the Bluetooth Unit NOTE · Registering operation can be performed from the Bluetooth unit. In this operation, entering the PIN code is necessary.

See Registering Bluetooth unit PIN code (P.62). · If registering cannot be completed even when the PIN code is correct, try Registering special Bluetooth unit (P.56). Registering And Connecting Bluetooth Unit It is necessary to register the Bluetooth audio player or cell-phone to this unit before using the Bluetooth function. You can register up to 5 Bluetooth units. 1 Touch [SET] of [Regist New Device]. Searched Device List screen appears. NOTE · A new device cannot be registered if there are 5 registered Bluetooth units. Delete unnecessary registration.

See Connecting the Bluetooth unit (P.56). · If a Bluetooth unit cannot be registered by normal register (pairing) operation, touch [SPDEV]. For details, see Registering special Bluetooth unit (P.56). About the cell-phone and Bluetooth audio player This unit conforms to the following Bluetooth specifications: Version Bluetooth Ver.3.0 Certified Profile Cell-phone: HFP (Hands Free Profile) OPP (Object Push Profile) PBAP (Phonebook Access Profile) SYNC (Synchronization Profile) Audio player: A2DP (Advanced Audio Distribution Profile) AVRCP (Audio/Video Remote Control Profile) 1 Press the <TEL> button. 2 Touch [PIN Code Set]. PIN Code Set screen appears.

NOTE Version Bluetooth Ver.2.0 Certified Profile Cell-phone: HFP (Hands Free Profile) NOTE · For the cell-phones verified for compatibility, access the following URL: <http://www.kenwood.com/cs/ce/bt/>. · The units supporting the Bluetooth function have been certified for conformity with the Bluetooth Standard following the procedure prescribed by Bluetooth SIG.



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However, it may be impossible for such a unit to communicate with your cell-phone depending on its type. Hands Free screen appears. 2 Touch [BT SETUP]. If the unit cannot be searched in step 1, you can search the unit again by touching [Search] in above screen.

Touch [Cancel] to cancel searching for the Bluetooth unit. 3 Enter PIN code and touch [Enter]. The entered code is recognized and Searched Device List screen appears again. Select the Bluetooth unit to register from the list. The Connection Device List screen appears.

4 Bluetooth SETUP screen appears. See the following section for each setting. @@ Connection Device List screen appears. @@@@2 Multi function key Touch to switch the multifunction menu. 3 Multi function menu The functions of each key are as follows.

@@@@@-7]: Stops playback. -[ REAR ]: Touch to mute the rear speaker. @@5 File information Displays the information of the current file. @@NOTE - If the operation keys do not appear, operate from the player. @@@@@@ 3 Touch [TEL(HFP)] or [Audio(A2DP)]. [TEL(HFP)] is for cell-phone. @@@@@@ Call by entering a phone number 1 Touch [Direct Number]. 2 Enter phone number with number keys. 3 Touch [ ]. @@@2 Select the phone number from the list.

3 Touch [ ]. Hands Free screen appears. Redial T 1 ouch [Redial] to display the previously called number. 2 Touch [ ]. Call using the phonebook 1 Touch [Phonebook]. 2 Select the name from the list. \*1\*2 3 Select the number from the list. 4 Touch [ ]. @@ · Characters with no corresponding name will not appear. @@@@@@ · See the instruction manual of your cell-phone for the operation. @@@@@ · Characters in the phonebook are garbled. @@ Answer the new incoming call Touch [ ]. The current call is kept suspended. Switch between the current and waiting call Touch [ ] again. Each time you touch [ ], the calling party is switched.

Terminate the current call Touch [ ]. @@@@@ Output the dial tone Touch [DTMF] to display the tone in input screen. @@ See the following section for each setting. · Register the PIN code (P.62) · Select the unit to connect (P.

56) · Set up output (P.62) 60 61 Return to the Top page Bluetooth Operation Return to the Top page Bluetooth Operation Registering Bluetooth unit PIN code You can set the PIN code to the Bluetooth unit. The code is acquired when registering (pairing) from the cell-phone or audio player side. Hands-Free Control You can perform various setup about hands-free function. Setting up the Hands-Free phone 1 2 1 2 Press the <TEL> button. Hands Free screen appears. Touch desired key in the Hands Free screen. Touch [TEL SETUP] in the Hands Free screen. Hands Free SETUP screen appears. Set each item as follows.

SMS Use Select whether to use SMS. ON (Default): Uses SMS. OFF: Not uses SMS. Sort Order Set show to arrange the cell-phone phonebook. First: Arrange in the order of first name. A Last (Default): rrange in the order of last name. Echo Cancel Level Adjust the level of echo cancellation. Default is "0". Microphone Level Adjust the sensitivity of the telephone microphone. Default is "20".

1 2 Touch [SET] of [Receiver PIN Code] in the Bluetooth SETUP screen. Receiver PIN Code Set screen appears. Enter a code number and touch [Enter]. NOTE · If you want to cancel the registration, touch [Cancel]. · If you want to clear the entered number, touch [Clear].

Bluetooth output setup You can select speaker to output the sound from cell-phone (such as phone call voice and ringing tone) and Bluetooth audio player. See the following section for each setting. · Set up the Hands-Free system (P.63) · Set up SMS (P.64) · Preset the phone number (P.

66) Noise Reduction Level Reduce the noise generated by surrounding environment without changing the microphone volume. Use this setting when the voice of caller is not clear. Default is "0". [Restore] Reset the settings to the default settings. E \*1 i ther the time interval for automatic answer to this unit or the time interval set on the cell-phone, whichever is shorter takes effect. 1 Touch [Front Only] or [All] of [Bluetooth HF/Audio] in the Bluetooth SETUP screen. Front Only Outputs from the front speakers. All Outputs from all speakers. Auto Response \*1 Sets an automatic response time to pick-up an incoming call. OFF (Default): utomatic response is not A available.

0-99: Set calling ring time (second). Call Beep Select whether to beep at an incoming call. ON (Default): Beeps. OFF: Not beeps. SMS Receive Beep Select whether to beep at an incoming SMS. ON (Default): Beeps. OFF: Not beeps. Phone Information Use Sets whether to download phonebook for outgoing, incoming and missed calls list. ON (Default): Yes. OFF: No.

62 63 Return to the Top page Bluetooth Operation Return to the Top page Bluetooth Operation SMS (Short Message Service) You can use SMS function. Operations in the message list screen Creating a new message 1 2 1 2 Touch [SMS] in the Hands Free screen. SMS Select screen appears. Select desired function from the list. Touch [Create Message] in the SMS Select screen.

SMS Create Menu screen appears. Touch [ ] or [Direct Number]. Changes the layout of the character keys [ABC]: Alphabetical layout [QWE]: Qwerty layout [ALT]: Alternate key Erases the entered character Touch [Clear]. To erase all the input characters, touch for 2 seconds. Enters a space Touch [Space] at desired position.

Calls the number in the message Select desired message from the message list. Displays message Touch [DISP] to display the selected message. [Create Message] Creates a message. For details, see Creating a new message (P.65). [Received Message List] Displays the received message list. [Sent Message List] Displays the sent message list. [Draft] Displays the newest draft message. This key becomes active when any message has been created after turning power on. [Download] Retrieves message.

Create a return message Touch [SMS]. Select from the phonebook Touch [ ]. Enter the phone number Touch [Direct Number]. 5 Touch [Send]. The message is sent. NOTE · [Delete] appears only when a draft message is being edited. Touching [Delete] deletes the message. After you touch [Delete], a confirmation message appears. Follow the message and complete the operation. 3 4 Touch [SET] of [Message] in the SMS Create Menu screen.

Create SMS Message screen appears. Enter a message using keys and touch [SET]. Moves the cursor Use [2][3]. Switches the keyboard layout Use [5][ ]. The layout changes in the following sequence: Alphabet, numbers, local language.

Toggles between uppercase and lowercase Touch [Shift]. 64 65 Return to the Top page Bluetooth Operation Return to the Top page Bluetooth Operation Using templates You can create a message easily by selecting the desired sentence from the template list. 2 Touch desired key and enter the number you want to register. 1 2 Touch [Create Message] in the SMS Select screen. SMS Create Menu screen appears.

Touch [Template]. See the table below for explanations for each key. Register from received SMS messages Touch [ ]. Template list screen appears. Register from sent SMS messages Touch [ ]. Register from phonebook Touch [ ]. Register from outgoing calls list Touch [ ]. Register from incoming call list Touch [ ]. Register from missed calls list Touch [ ]. Selected template is entered.

Enter phone numbers Touch [Direct Number]. 3 Touch the desired template. Phone number preset You can register frequently used phone numbers to this unit.



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3 Touch [Memory]. Entered number is registered to the preset number you selected. 1 Touch [Preset 1], [Preset 2], or [Preset 3] for 2 seconds in the Hands Free screen. NOTE · Touching [Delete] deletes the currently displayed number. After you touch [Delete], a confirmation message appears. Follow the message and complete the operation. NOTE · When there is no preset number, touching the key momentarily moves to the step 2.

66 67 Return to the Top page Setting Up Return to the Top page Setting Up Monitor Screen Setup You can adjust image quality in iPod video, picture file, menu screen, etc. Bright/Tint/Color/Contrast/Black/Sharpness Adjust each item. Dimmer Select dimmer mode. ON: The display and buttons dim. OFF: The display and buttons do not dim.

SYNC (Default): urns the dimmer function on T or off when the vehicle light control switch is turned on or off. NAV-SYNC: urns the dimmer function on or T off according to the Navigation Day/Night display setting. Mode (Playback screen only) Select screen mode. @@TOP Menu screen appears. Touch [SETUP].

@@ See the following section for each setting. @@@@ @ User Interface screen appears. @@ Language Setting screen appears. @@ Touch Panel Adjustment screen appears. @@ Animation Sets whether to display animation. Default is "ON". Beep Turns the key touch tone on or off. Default is "ON". Remote Sensor\* Selects a remote control signal. Default is "ON".

@@@ Auto (Default): croll the text automatically. S Once: llows you to scroll the text only once A automatically when updated.

OFF: Does not scroll the text automatically. @ GUI Language Select: Selects the display language used for the control screen and so forth. Navigation Language Select: Selects the language used for navigation. Text Language Select: Selects the language used for tag text (song information). Secondary Sets whether to display the navigation information in the audio screen or vice versa. Default is "ON". Vehicle Information Display the vehicle information. This function requires a commercial adaptor.

Consult your Kenwood dealer for details. Select Mode Selects the mode to select a language. Easy (Default): Selects a language easily. Advanced: llows you to select languages for A respective items.\* Language Select Selects a language.

\* f you select [Advanced] for Select Mode, 1 the following screen appears. NOTE · To cancel the touch panel adjustment, touch [Cancel]. · To reset to the initial status, touch [Reset]. 3 Touch [Enter]. NOTE · To cancel the language setup, touch [Cancel].

70 71 Return to the Top page Setting Up Return to the Top page Setting Up NOTE · If you enter a different security code, the screen returns to step 4 (for the first code entry). · If you have pressed <Reset> button or if you have disconnected the Receiver from battery, enter the correct security code as that you have entered in step 4 and touch [Enter]. You can use your Receiver. Security setup operation

You can set up a security code to protect your receiver system against theft. NOTE · When the Security Code function is activated, the code cannot be changed and the function cannot be released. Note the Security Code can be set as the 4 digit number of your choice. EXT SW setup Setup the external switch power mode. Setup memory Audio Control, AV-IN SETUP, Camera, and Audio SETUP settings can be memorized. The memorized settings can be recalled at any time. For example, even when the settings are cleared due to replacement of the battery, the settings can be restored.

1 2 Touch [EXT SW] in the System Menu screen. EXT SW screen appears. Set each item as follows. operation A red indicator will blink on the unit after the ACC is set to OFF, warning potential thieves. If turned to "ON" (default), the security indicator on the front panel flashes when the vehicle ignition is off. 1 2 Touch [SETUP Memory] in the System Menu screen. SETUP Memory screen appears. Follow the instruction on the screen. 1 2 Touch [Security] in the System Menu screen. Security screen appears.

Touch [ON] of [SI]. 1 2 Touch [Security] in the System Menu screen. Security screen appears. Touch [ON] or [OFF] of [SI]. SW Name Set the name of the external device.

Output Pattern Set the power signal output mode among "Pulse"/"Level". Default is "Pulse". You can set to turn output on/off each time the button on the EXT SW screen is touched. See External Device Control (P.80).

Pulse Set Set the pulse signal output time. Outputs 500ms when "1" is set. Increases by 200ms with each step. Up to 100 steps can be set. NOTE · You can enter characters only after you have applied the parking brake. · "Pulse": Generates a single power signal pulse. [Lock]/[Unlock]\* Locks or unlocks the AV-IN SETUP, and Audio SETUP settings. Yes Memorizes or recalls the settings. No Cancels the function or memorization. The SETUP Menu screen appears again.

\* hen [Lock] is selected, you cannot change W the AV-IN SETUP, and Audio SETUP settings. Also, the locked key mark is displayed under each setting icon in the setup menu. NOTE · If "SI" is turned on, the SI indicator on the sub panel flashes when the vehicle ignition is off and the panel is detached. Default is "ON". 3 Touch [SET] of [Security Code Set]. NOTE · If you have already completed the code registration, [CLR] is displayed. 4 5 Enter a security code with four-digit number and touch [Enter]. Enter the same code again and touch [Enter]. Security code is registered. · "Level": Continues output of high power signal.

Continued 72 73 Return to the Top page Setting Up Return to the Top page Setting Up 3 Follow the instruction on the screen. Display Setup NOTE · You can store the current monitor angle as the angle during power off. Touch [Memory] when the desired angle is selected. However, the setting value returns to "0" if you detach the front panel. · The front panel can be set to open automatically when the ignition is turned off, so that it can be detached for anti-theft purpose. Touch [ON] of [Auto Open]. Panel color coordinate You can set the screen and button illumination color. These selectable items differ depending on the unit. 1 2 3 Touch [Menu] on any screen. Touch [SETUP].

SETUP Menu screen appears. Touch [Display]. 1 2 Touch [Color] in the Display Menu screen. Color screen appears. Touch [SET] of [Panel Color Coordinate]. Recall Recall the memorized settings. Memory Memorizes the current settings. Clear Clear the currently memorized settings. Cancel Quits memorization/recalling of settings. Display Menu screen appears.

See the following section for each setting. · Control monitor angle (P.74) · Adjust panel color (P.75) · Changing background image (P.76) Panel Color Coordinate screen appears. NOTE Monitor angle control You can adjust the position of the monitor. · You can touch [SET] or [Initialize] when [Panel Color Scan] is set to off. · Touch [Initialize] to reset the settings to the default settings. 1 2 Touch [Angle] in the Display Menu screen. Angle setup screen appears.

Select a below number that represents your desired angle setting. 3 Touch the desired color. Default is "0". 74 75 Return to the Top page Setting Up Return to the Top page Setting Up Registering original color You can register your original color. Changing background image You can load an image from the connected USB device and set it for the background image.

Before operating this procedure, it is necessary to connect the device which has the image to load.



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5 Touch [Enter]. Navigation Setup You can set navigation parameters. 1 Touch [Adjust] in the Panel Color Coordinate screen. Panel Color RGB Coordinate screen appears.

Use [2] and [3] to adjust each color value. 1 2 3 The selected image is loaded and the display returns to the Background screen. NOTE · Touching [ · Touching [ ] rotates counterclockwise. [ ] rotates clockwise. Touch [Menu] on any screen. Touch [SETUP]. SETUP Menu screen appears. Touch [Navigation]. 2 1 2 Touch [Background] in the Display Menu screen. Background screen appears.

Touch [STANDBY]. 3 Touch the desired preset key for 2 seconds. 6 7 3 Touch [Memory] of [User Background]. User Background File Select screen appears. Select the image to load. Touch [Change] of [Background Change] in the Background screen. Select an image for background and touch [Enter]. Navigation SETUP screen appears. 4 Set each item as follows. Panel color scan You can set the panel color to continuously scan through the color spectrum.

NOTE · See Playable Media And Files (P.100) for readable image specifications. · Touching [Delete] in the Background screen deletes the background image. After you touch [Delete], a confirmation message appears. Follow the message and complete the operation.

1 Touch [ON] of [Panel Color Scan] in the Color screen. Panel Color Scan is set to on. 4 NAV Interrupt Speaker Select speakers used for voice guidance of the navigation system. Front L: set the front left side speaker for U voice guidance. U Front R: set the front right side speaker for voice guidance.

Front All (Default): set both front speakers U for voice guidance. NAV Voice Volume Adjust the volume for voice guidance of the navigation system. Default is "25". NAV Mute Mute the volume of rear speakers during voice guidance of the navigation system. Default is "ON". 76 77 Return to the Top page Setting Up Return to the Top page Setting Up Rear Camera \*1 Select the type of rear camera to use. CMOS-3xx: hen the CMOS-300 series with ID W 1 set is connected. Other (Default): hen the other camera is W connected. R-CAM Interruption Sets a method for switching the display. Setting values are ON and OFF.

ON: with chest to the rear view camera video S display when shifting to reverse or pressing the <AUD> or <SCRN> button for 1 second. OFF (Default):

with chest to the rear view S camera video display when pressing the <AUD> or <SCRN> button for 1 second. R-CAM Settings \*2

Adjust the CMOS-300 series with ID 1 set. For details, see the instruction manual of your camera. Front Camera \*1 Turn this setting on when the CMOS-300 series with ID 2 set is connected. Setting values are ON and OFF. Default is "OFF". F-CAM Settings \*3 Adjust the CMOS-300 series with ID 2 set.

For details, see the instruction manual of your camera. \*1 hes e settings become s ettable only when T the parking brake is on.

\*2 his setting become s ettable only when T the parking brake is on and the CMOS-300 series is selected. \*3 his setting become s ettable only T when the parking brake is on and "Front Camera" is set to [ON]. NOTE · For how to update the software, see the relevant update procedure manual which comes with the software. · [Bluetooth Module Version] is available only. Camera Setup You can set camera parameters.

Software Information Check the software version of this unit. AV Input Setup You can set AV input parameters. 1 2 3 Touch [Menu] on any screen. Touch [SETUP]. SETUP Menu screen appears.

Touch [Camera]. 1 2 3 Touch [Menu] on any screen. Touch [SETUP]. SETUP Menu screen appears. Touch [Software]. 1 2 3 Touch [Menu] on any screen. Touch [SETUP]. SETUP Menu screen appears. Touch [Source]. Camera SETUP screen appears.

Software Information screen appears. 4 Set each item as follows. 4 Confirm the software version. Touch [Update] as necessary. 4 5 Touch [AV-IN SETUP] in the list. AV-IN SETUP screen appears. Set each item as follows. iPod AV Interface Use \*1 Set the terminal which iPod is connected. Setting values are iPod and AV-IN2. Default is "iPod".

AV-IN1 Name/AV-IN2 Name \*2 Sets a name to be displayed when you select a system that is connected via the AV INPUT port. Default is "VIDEO". \*1 his item can be set when in STANDBY T source and also the iPod is disconnected. \*2 AV-IN2 Name [ ] become s ettable when [ "AV-IN2" is selected in [iPod AV Interface Use]. 78 79 Return to the Top page Setting Up Return to the Top page Setting Up AV Output Interface Setup You can select an AV source to be output at the AV OUTPUT port.

Default is "VIDEO1". External Device Control Control the external device power supply. 1 2 3 Touch [Menu] on any screen. Touch [SETUP]. SETUP Menu screen appears.

Touch [AV-OUT]. 1 Touch [EXT SW] in the Source Control screen. EXT SW Control screen appears. NOTE · If [EXT SW] is not displayed, touch [ ]. AV-OUT Interface screen appears. 4 Touch [2] or [3] to set [AV-OUT] to VIDEO, DISC, TV, iPod, or OFF. 2 Touch the desired switch key. You can turn on or off the external device power supply. NOTE · You must connect a commercially available relay unit in order to use this function. Connect the external device to be controlled to that relay unit.

· See EXT SW setup (P.73) for information on setting the power on or off specification. 80 81 Return to the Top page Audio Setting Up Return to the Top page Audio Setting Up Subwoofer Select if you are using a subwoofer. · Set up speakers (P.82) · Set up your car type (P.84) · Select DSP (P.85) · Set up elevation (P.85) Speaker Select screen appears. · Set up speakers (P.82) Tweeter You can set the tweeter when you are selecting front speakers.

If you are using a tweeter together with the front speakers, set the tweeter to "ON". X'over Displays the speaker crossover setup screen.

You can adjust the crossover setup that was set automatically when you selected the speaker type. For details, see Crossover network setup (P.83) Controlling Audio

Crossover network setup You can set a crossover frequency of speakers. 1 2 3 Touch the speaker to set the crossover in the Speaker Select screen. Touch [X'over]. X'over screen appears. Set each item as follows.

You can adjust the various settings such as audio balance or subwoofer level. Touch [Audio]. Audio screen appears. See the following section for each setting. · Setting audio (P.82) · Controlling audio (P.86) · Controlling equalizer (P.87) · Performing zone control (P.89) · Set space enhancer · Set listening position (P.89) (P.

90) 1 2 Touch [Menu] on any screen. Speaker setup You can select a speaker type and its size to get the best sound effects. When the speaker type and size are set, the speaker crossover network is set automatically. 3 1 Touch [Speaker Select] in the Audio SETUP screen. Speaker Select screen appears. Select a speaker size using [2] and [3]. The speaker size is different depending on the speaker type and the unit. Setting Audio Front OEM, 8cm, 10cm, 12cm, 13cm, 16cm, 17cm, 18cm, 4x6, 5x7, 6x8, 6x9, 7x10 Rear None, OEM, 8cm, 10cm, 12cm, 13cm, 16cm, 17cm, 18cm, 4x6, 5x7, 6x8, 6x9, 7x10 Subwoofer

None, 16cm, 20cm, 25cm, 30cm, 38cm over Phase \* Sets the phase of subwoofer output. The phase is reversed 180 degrees when set to "Reverse". HPF FREQ High Pass Filter adjustment.

(When front or rear speaker is selected on Speaker Select screen) LPF FREQ Low Pass Filter adjustment.

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