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You can read the recommendations in the user guide, the technical guide or the installation guide for PIONEER DEH-X3500UI. You'll find the answers to all your questions on the PIONEER DEH-X3500UI 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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CD RDS RECEIVER  
AUTORADIO CD RDS  
SINTOLETTORE CD RDS  
REPRODUCOR DE CD CON RECEPTOR RDS  
CD RDS-EMPFÄNGER  
CD RDS-ONTVANGER  
CD RDS ПРИЕМНИК

**DEH-X3500UI**  
**DEH-2500UI**

**Pioneer**

Owner's Manual  
Mode d'emploi  
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**Manual abstract:**

@@In this manual, iPod and iPhone will be referred to as "iPod". In case of trouble Should this unit fail to operate properly, please contact your dealer or nearest authorized PIONEER Service Station. CAUTION This product is a class 1 laser product classified under the Safety of laser products, IEC 60825-1:2007. If you want to dispose this product, do not mix it with general household waste. There is a separate collection system for used electronic products in accordance with legislation that requires proper treatment, recovery and recycling. CAUTION ! Do not allow this unit to come into contact with liquids. Electrical shock could result. Also, damage to this unit, smoke, and overheating could result from contact with liquids. ! The Pioneer CarStereo-Pass is for use only in Germany. ! Always keep the volume low enough to hear outside sounds.

! Avoid exposure to moisture. ! If the battery is disconnected or discharged, any preset memory will be erased. Note Function setting operations are completed even if the menu is canceled before the operations are confirmed. Private households in the member states of the EU, in Switzerland and Norway may return their used electronic products free of charge to designated collection facilities or to a retailer (if you purchase a similar new one). For countries not mentioned above, please contact your local authorities for the correct method of disposal.

By doing so you will ensure that your disposed product undergoes the necessary treatment, recovery and recycling and thus prevent potential negative effects on the environment and human health. About this manual ! In the following instructions, USB memories and USB audio players are collectively referred to as "USB storage device". 2 En Section Operating this unit Operating this unit 02 Head unit DEH-X3500UI Part DEH-X3500UI MIX (MIXTRAX) DEH-2500UI iPod Part Indicator State ! Tuner: band and frequency ! RDS: program service name, PTY information and other literal information ! CD player, USB storage device and iPod: elapsed playback time and text information Appears when a lower tier of folder or menu exists. Shows when 12H is selected under 12H/24H and CLOCK is selected under INFO DISPLAY. b c Indicator (repeat) (iPod control) State English Track or folder repeat is on. This unit's iPod function is operated from your iPod. 1 234 5 6 7 e Detach button Main information section 1 Set up menu When you turn the ignition switch to ON after installation, set up menu appears on the display. You can set up the menu options below. 1 After installation of this unit, turn the ignition switch to ON. SET UP appears. 2 Turn M.C. to switch to YES. CAUTION 78 DEH-2500UI 9 a b c d e 2 1 34 c 5 6 ! Use an optional Pioneer USB cable (CDU50E) to connect the USB storage device as any device connected directly to the unit will protrude out from the unit, which could be dangerous. ! Do not use unauthorized products.

2 Display indication DEH-X3500UI 3 7 8 Part 1 SRC/OFF 9 a b Part 8 d e 1 2 4 (list) Sub information section LOC TP (traffic program identification) TA (traffic announcements) (sound retriever) (random/shuffle) The list function is being operated. Sub information is displayed. Local seek tuning is on. 5 # If you do not operate for 30 seconds, the set up menu will not be displayed. # If you prefer not to set up at this time, turn M.C. to switch to NO. Press to select. If you select NO, you cannot set up in the set up menu. BAND/ (iPod control) (back)/ DIMMER (dimmer) c/d 1/ to 6/ 4 3 DEH-2500UI 5 6 8 a c 7 9 b 6 3 Press M.C. to select. 2 h (eject) MULTI-CONTROL (M.C.) (list) Disc loading slot USB port 9 7 A TP station is tuned in.

3 4 5 6 a b c d 4 5 8 7 9 6 a b 8 4 Perform the following procedures to set the menu. To proceed to the next menu option, you need to confirm your selection. TA function is on. DISP AUX input jack (3.5 mm stereo jack) 1 2 9 The sound retriever function is on.

Random play is on. The iPod source is selected and the shuffle or shuffle all function is on. a En 3 Section 02 Operating this unit Operating this unit LANGUAGE (multi-language) This unit can display the text information from a compressed audio file even for information embedded in English or Russian. ! If the embedded language and the selected language setting are not the same, text information may not display properly. ! Some characters may not be displayed properly. 1 Turn M.C. to select the desired setting. ENG (English)—PYC (Russian) 2 Press M.C.

to confirm the selection. CLOCK SET (setting the clock) 1 2 3 4 Turn M.C. to adjust hour. Press M.C. to select minute. Turn M.C. to adjust minute. Press M.C. to confirm the selection. Notes ! You can set up the menu options from the system menu. For details about the settings, refer to System menu on page 9.

! You can cancel set up menu by pressing SRC/OFF. Removing the front panel to protect your unit from theft 1 Press the detach button to release the front panel. 2 Push the front panel upward (M) and then pull it toward (N) you. Basic operations Important ! Handle gently when removing or attaching the front panel. ! Avoid subjecting the front panel to excessive shock.

! Keep the front panel out of direct sunlight and high temperatures. ! To avoid damaging the device or vehicle interior, remove any cables and devices attached to the front panel before detaching it. Selecting a source 1 Press SRC/OFF to cycle between: TUNER (tuner)—CD (CD player)—USB (USB)/ iPod (iPod)—AUX (AUX) ! Only for DEH-2500UI When there is an iPod connected and a source other than iPod is selected, you can switch to iPod by pressing iPod. Adjusting the volume 1 Turn M.C. to adjust the volume. 3 Always keep the detached front panel in a protection device such as a protection case. Re-attaching the front panel 1 Slide the front panel to the left. Make sure to insert the tabs on the left side of the head unit into the slots on the front panel.

CAUTION For safety reasons, park your vehicle when removing the front panel.

Note When this unit's blue/white lead is connected to the vehicle's auto-antenna relay control terminal, the vehicle's antenna extends when this unit's source is turned on. To retract the antenna, turn the source off. FM STEP (FM tuning step) Normally, the FM tuning step employed by seek tuning is 50 kHz. When AF or TA is on, the tuning step automatically changes to 100 kHz. It may be preferable to set the tuning step to 50 kHz when AF is on. ! The tuning step remains at 50 kHz during manual tuning. 1 Turn M.C. to select the FM tuning step. 50 (50 kHz)—100 (100 kHz) 2 Press M.

C. to confirm the selection. QUIT appears. 2 Press the right side of the front panel until it is firmly seated. If you cannot attach the front panel to the head unit successfully, make sure that you are placing the front panel onto the head unit correctly.

Forcing the front panel into place may result in damage to the front panel or head unit.



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Turning the unit on 1 Press SRC/OFF to turn the unit on. Turning the unit off 1 Press and hold SRC/OFF until the unit turns off. Frequently used menu operations Returning to the previous display Returning to the previous list (the folder one level higher) 1 Press /DIMMER. Returning to the ordinary display Canceling the main menu 1 Press BAND/.

Returning to the ordinary display from the list 1 Press BAND/. 5 To finish your settings, turn M.C. to select YES. # If you prefer to change your setting again, turn M.C. to switch to NO. Press to select. 6 Press M.C.

to select. 4 En Section Operating this unit Operating this unit 02 Tuner Basic operations 2 Press one of the preset tuning buttons (1/ to 6/ ) to select the desired station. Switching the display Selecting a band 1 Press BAND/ until the desired band (FM1, FM2, FM3 for FM or MW/LW) is displayed. Switching preset stations 1 Press c or d. ! Select PCH (preset channel) under SEEK to use this function. For details about the settings, refer to SEEK (left/right key setting) on the next page. Manual tuning (step by step) 1 Press c or d. ! Select MAN (manual tuning) under SEEK to use this function. For details about the settings, refer to SEEK (left/right key setting) on the next page. Seeking 1 Press and hold c or d, and then release.

You can cancel seek tuning by briefly pressing c or d. While pressing and holding c or d, you can skip stations. Seek tuning starts as soon as you release c or d. Selecting the desired text information 1 Press DISP to cycle between the following: ! FREQUENCY (program service name or frequency) ! BRDCST INFO (program service name/PTY information) ! CLOCK (source name and clock) Notes ! If the program service name cannot be acquired in FREQUENCY, the broadcast frequency is displayed instead. If the program service name is detected, the program service name will be displayed.

! BRDCST INFO text information will change automatically. ! Depending on the band, text information can be changed. ! Text information items that can be changed depend on the area. Searching for an RDS station by PTY information You can search for general types of broadcasting programs, such as those listed in the following section. Refer to this page.

(list). 1 Press 2 Turn M.C. to select a program type. NEWS/INFO—POPULAR—CLASSICS—OTHERS 3 Press M.C. to begin the search. The unit searches for a station broadcasting that type of program. When a station is found, its program service name is displayed. ! To cancel the search, press M.

C. again. ! The program of some stations may differ from that indicated by the transmitted PTY. ! If no station is broadcasting the type of program you searched for, NOT FOUND is displayed for about two seconds and then the tuner returns to the original station. OTHERS (others) English EDUCATE (Education), DRAMA (Drama), CULTURE (Culture), SCIENCE (Science), VARIED (Varied), CHILDREN (Children's), SOCIAL (Social affairs), RELIGION (Religion), PHONE IN (Phone in), TOURING (Travel), LEISURE (Leisure), DOCUMENT (Documentaries) Function settings 1 Press M.C. to display the main menu. 2 Turn M.C. to change the menu option and press to select FUNCTION.

3 Turn M.C. to select the function. Once selected, the following functions can be adjusted. # If MW/LW band is selected, only BSM, LOCAL and SEEK are available.

BSM (best stations memory) PTY list NEWS/INFO (news and information) NEWS (News), AFFAIRS (Current affairs), INFO (Information), SPORT (Sports), WEATHER (Weather), FINANCE (Finance) POPULAR (popular) POP MUS (Popular music), ROCK MUS (Rock music), EASY MUS (Easy listening), OTH MUS (Other music), JAZZ (Jazz), COUNTRY (Country music), NAT MUS (National music), OLDIES (Oldies music), FOLK MUS (Folk music) CLASSICS (classics) LOCAL (local seek tuning) L. CLASS (Light classical), CLASSIC (Classical) REGION (regional) When AF is used, the regional function limits the selection of stations to those broadcasting regional programs. 1 Press M.C. to turn the regional function on or off.

BSM (best stations memory) automatically stores the six strongest stations in the order of their signal strength. 1 Press M.C. to turn BSM on. To cancel, press M.C. again. Using PTY functions You can tune in to a station using PTY (program type) information. Note This unit's AF (alternative frequencies search) function can be turned on and off. AF should be off for normal tuning operation (refer to AF (alternative frequencies search) on the next page).

Storing and recalling stations for each band Using preset tuning buttons 1 When you find a station that you want to store in memory, press one of the preset tuning buttons (1/ to 6/ ) and hold until the preset number stops flashing. En 5 Section 02 Operating this unit OperRepeat the current track ! FLD – Repeat the current folder USB storage device ! ALL – Repeat all files ! ONE – Repeat the current file ! FLD – Repeat the current folder Playing tracks in random order to turn random play on or off. 1 Press 5/ Tracks in a selected repeat range are played in random order. ! To change songs during random play, press d to switch to the next track. Pressing c restarts playback of the current track from the beginning of the song. Pausing playback 1 Press 4/PAUSE to pause or resume. Enhancing compressed audio and restoring rich sound (sound retriever) 1 Press 3/S.Rtrv to cycle between: 1—2—OFF (off) 1 is effective for low compression rates, and 2 is effective for high compression rates. ! Key operation is disabled when MIXTRAX is on. S.

RTRV (sound retriever) Automatically enhances compressed audio and restores rich sound. 1 Press M.C. to select the desired setting. For details, refer to Enhancing compressed audio and restoring rich sound (sound retriever) on this page.

Operations using the MIXTRAX button Turning MIXTRAX on or off Only for DEH-X3500UI 1 Press MIX to turn MIXTRAX on or off. ! For more details about MIXTRAX, refer to About MIXTRAX on page 10. ! For more details about MIXTRAX functions, refer to MIXTRAX menu on page 11. 2 Use M.C.

to select a category/song. English Changing the name of the song or category 1 Turn M.C. Playlists—artists—albums—songs—podcasts—genres—composers—audiobooks Playing 1 When a song is selected, press M.C. Viewing a list of songs in the selected category 1 When a category is selected, press M.C. Playing a song in the selected category 1 When a category is selected, press and hold M.C. Searching the list by alphabet 1 When a list for the selected category is disto switch to alphabet search played, press mode.

! You also can switch to alphabet search mode by turning M.C. twice. 2 Turn M.C. to select a letter. 3 Press M.C. to display the alphabetical list. ! To cancel searching, press /DIMMER.

iPod Basic operations Playing songs on an iPod 1 Open the USB port cover. 2 Connect an iPod to the USB cable using an iPod Dock Connector. Playback is performed automatically. Selecting a song (chapter) 1 Press c or d. Selecting an album 1 Press 1/ or 2/.



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Fast forwarding or reversing 1 Press and hold c or d. Switching the display Selecting the desired text information 1 Press DISP to cycle between the following: CONTROL AUDIO/CONTROL iPod ! TRACK INFO (track title/artist name/album title) ! ELAPSED TIME (track number and playback time) ! CLOCK (source name and clock) ! SPEANA (spectrum analyzer) CONTROL APP ! CONTROL APP (APP MODE is displayed) ! CLOCK (source name and clock) ! SPEANA (spectrum analyzer) Function settings 1 Press M.C. to display the main menu. Notes ! The iPod cannot be turned on or off when the control mode is set to CONTROL AUDIO.

! Disconnect headphones from the iPod before connecting it to this unit. ! The iPod will turn off about two minutes after the ignition switch is set to OFF. Note TRACK INFO text information will change automatically. Browsing for a song 1 Press search. to switch to the top menu of list Notes ! You can play playlists created with the PC application (MusicSphere). The application will be available on our website. ! Playlists that you created with the PC application (MusicSphere) are displayed in abbreviated form. 2 Turn M.C. to change the menu option and press to select FUNCTION.

Once selected, the function below can be adjusted. ! S.RTRV is not available when MIXTRAX is turned on. En 7 Section 02 Operating this unit Operating this unit Operations using special buttons Selecting a repeat play range 1 Press 6/ to cycle between the following: ! ONE – Repeat the current song ! ALL – Repeat all songs in the selected list ! When the control mode is set to CONTROL iPod/CONTROL APP, the repeat play range will be same as what is set for the connected iPod. Selecting a random play range (shuffle) to cycle between the following: 1 Press 5/ ! SNG – Play back songs in the selected list in random order. ! ALB – Play back songs from a randomly selected album in order. ! OFF – Not play back in random order. Playing all songs in random order (shuffle all) to turn shuffle all on. 1 Press and hold 5/ ! To turn off shuffle all, select OFF in shuffle. For details, refer to Selecting a random play range (shuffle) on this page.

Pausing playback 1 Press 4/PAUSE to pause or resume. Enhancing compressed audio and restoring rich sound (sound retriever) 1 Press 3/S.Rtrv to cycle between: 1—2—OFF (off) 1 is effective for low compression rates, and 2 is effective for high compression rates. 2 Turn M.C.

to change the mode; press to select. ! ARTIST – Plays an album of the artist currently being played. ! ALBUM – Plays a song from the album currently being played. ! GENRE – Plays an album from the genre currently being played. % Press BAND/ mode.

to switch the control AUDIO BOOK (audiobook speed) 1 Press M.C. to display the setting mode. 2 Turn M.C. to select your favorite setting. ! FASTER – Playback at a speed faster than normal ! NORMAL – Playback at normal speed ! SLOWER – Playback at a speed slower than normal S.RTRV (sound retriever) Automatically enhances compressed audio and restores rich sound. 1 Press M.C.

to select the desired setting. For details, refer to Enhancing compressed audio and restoring rich sound (sound retriever) on this page. The selected song/album will be played after the currently playing song. Notes ! The selected song/album may be canceled if you operate functions other than link search (e.g. fast forward and reverse). ! Depending on the song selected to play, the end of the currently playing song and the beginning of the selected song/album may be cut off. ! CONTROL iPod – This unit's iPod function can be operated from the connected iPod. ! CONTROL APP – This unit's iPod function can be operated from the connected iPod. The unit will play back the sound from your iPod applications.

! CONTROL AUDIO – This unit's iPod function can be operated from this unit. Only for DEH-2500UI You can also switch the control mode by pressing iPod. Notes ! Switching the control mode to CONTROL iPod/CONTROL APP pauses song playback. Operate the iPod to resume playback. ! The following operations are still accessible from the unit even if the control mode is set to CONTROL iPod/CONTROL APP.

— Pausing — Fast forward/reverse — Selecting a song (chapter) Operating this unit's iPod function from your iPod This unit's iPod function can be operated from a connected iPod. If you switch to APP Mode, you can have the sound from your iPod applications be output from your car's speakers.

CONTROL iPod is not compatible with the following iPod models. ! iPod nano 1st generation ! iPod with video CONTROL APP is compatible with the following iPod models. ! iPod touch 4th generation ! iPod touch 3rd generation ! iPod touch 2nd generation ! iPod touch 1st generation ! iPhone 4S ! iPhone 4 ! iPhone 3GS ! iPhone 3G ! iPhone Audio adjustments 1 Press M.

C. to display the main menu. 2 Turn M.C. to change the menu option and press to select AUDIO. 3 Turn M.C. to select the audio function. Once selected, the following audio functions can be adjusted. ! FADER is not available when SUB.

W/SUB.W is selected in SP-P/O MODE. For details, refer to SP-P/O MODE (rear output and preout setting) on page 11. ! SUB.W, SUB.W CTRL and HPF SETTING are not available when REAR/REAR is selected in SP-P/O MODE. For details, refer to SP-P/O MODE (rear output and preout setting) on page 11. ! SUB.W CTRL and HPF SETTING are not available when SUB.W is selected in OFF.

For details, refer to SUB.W (subwoofer on/off setting) on the next page. ! The volume can only be adjusted from this unit. Function settings 1 Press M.C. to display the main menu. Playing songs related to the currently playing song You can play songs from the following lists. • Album list of the currently playing artist • Song list of the currently playing album • Album list of the currently playing genre 1 Press and hold mode. to switch to link play 2 Turn M.C.

to change the menu option and press to select FUNCTION. 3 Turn M.C. to select the function. Once selected, the following functions can be adjusted. ! AUDIO BOOK is not available when CONTROL iPod/CONTROL APP is selected in the control mode. For details, refer to Operating this unit's iPod function from your iPod on this page. 8 En Section Operating this unit Operating this unit 02 FADER (fader adjustment) 1 Press M.C. to display the setting mode.

2 Turn M.C. to adjust the front/rear speaker balance. BALANCE (balance adjustment) 1 Press M.C. to display the setting mode. 2 Turn M.C. to adjust the left/right speaker balance. EQ SETTING (equalizer recall) 1 Press M.

C. to display the setting mode. 2 Turn M.C. to select the equalizer.

POWERFUL—NATURAL—VOCAL—CUSTOM1—CUSTOM2—FLAT—SUPER BASS The equalizer band and equalizer level can be customized when CUSTOM1 or CUSTOM2 is selected. If selecting CUSTOM1 or CUSTOM2, complete the procedures outlined below. If selecting other options, press M.C. to return to the previous display.



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! CUSTOM1 can be set separately for each source. However, USB and iPod are all set to the same setting automatically. ! CUSTOM2 is a shared setting used in common for all sources. 3 Press M.C. to display the setting mode. 4 Press M.C. to cycle between the following: Equalizer band—Equalizer level 5 Turn M.C.

to select the desired setting. Equalizer band: 80HZ—250HZ—800HZ—2.5KHZ—8KHZ Equalizer level: +6 to -6 LOUDNESS (loudness) Loudness compensates for deficiencies in the low-frequency and high-frequency ranges at low volume. 1 Press M.C. to select the desired setting. OFF (off)—LOW (low)—MID (mid)—HI (high) SUB.W (subwoofer on/off setting) This unit is equipped with a subwoofer output which can be turned on or off. 1 Press M.C. to select the desired setting. NOR (normal phase)—REV (reverse phase)—OFF (subwoofer off) SUB.W CTRL (subwoofer adjustment) Only frequencies lower than those in the selected range are outputted from the subwoofer. 1 Press M.C. to display the setting mode. 2 Press M.C. to cycle between the following: Cut-off frequency—Output level—Slope level Rates that can be adjusted will flash. 3 Turn M.

C. to select the desired setting. Cut-off frequency: 50HZ—63HZ—80HZ—100HZ—125HZ—160HZ—200HZ Output level: -24 to +6 Slope level: -6—-12 BASS BOOST (bass boost) 1 Press M.C. to display the setting mode. 2 Turn M.C. to select a desired level. 0 to +6 is displayed as the level is increased or decreased. HPF SETTING (high pass filter adjustment) When you do not want low sounds from the subwoofer output frequency range to play from the front or rear speakers, turn on the HPF (high pass filter).

Only frequencies higher than those in the selected range are output from the front or rear speakers. 1 Press M.C. to display the setting mode. 2 Press M.C. to cycle between the following: Cut-off frequency—Slope level 3 Turn M.C. to select the desired setting. Cut-off frequency: OFF—50HZ—63HZ—80HZ—100HZ—125HZ—160HZ—200HZ Slope level: -6—-12 SLA (source level adjustment) SLA (Source level adjustment) lets you adjust the volume level of each source to prevent radical changes in volume when switching between sources.

! Settings are based on the FM volume level, which remains unchanged. ! The MW/LW volume level can also be adjusted with this function. ! When selecting FM as the source, you cannot switch to SLA. ! USB and iPod are all set to the same setting automatically. 1 Press M.

C. to display the setting mode. 2 Turn M.C. to adjust the source volume.

Adjustment range: +4 to -4 LANGUAGE (multi-language) English This unit can display the text information from a compressed audio file even for information embedded in English or Russian. ! If the embedded language and the selected language setting are not the same, text information may not display properly. ! Some characters may not be displayed properly. 1 Turn M.C. to select the desired setting. ENG (English)—PYC (Russian) CLOCK SET (setting the clock) 1 Press M.C. to display the setting mode. 2 Press M.

C. to select the segment of the clock display you wish to set. Hour—Minute 3 Turn M.C. to adjust the clock. 12H/24H (time notation) 1 Press M.C. to select the desired setting. 12H (12-hour clock)—24H (24-hour clock) INFO DISPLAY (sub information) The type of text information displayed in the sub information section can be toggled. 1 Press M.

C. to display the setting mode. 2 Turn M.C. to select the desired setting.

SPEANA—LEVEL METER—SOURCE—CLOCK —OFF ! The signal bar indicator displays for SPEANA or LEVEL METER when the source is set to TUNER. AUTO PI (auto PI seek) The unit can automatically search for a different station with the same programming, even during preset recall. 1 Press M.C. to turn Auto PI seek on or off.

AUX (auxiliary input) System menu Important PW SAVE (power saving) is canceled if the vehicle battery is disconnected and will need to be turned back on once the battery is reconnected. When PW SAVE (power saving) is off, depending on connection methods, the unit may continue to draw power from the battery if your vehicle's ignition doesn't have an ACC (accessory) position. 1 Press M.C. to display the main menu. 2 Turn M.C. to change the menu option and press to select SYSTEM. 3 Turn M.C.

to select the system menu function. Once selected, the following system menu functions can be adjusted. ! INFO DISPLAY is not available for DEH2500UI. En 9 Section 02 Operating this unit Operating this unit Activate this setting when using an auxiliary device connected to this unit. 1 Press M.C. to turn AUX on or off. MUTE MODE (mute mode) Sound from this system is automatically muted or attenuated when a signal from equipment with a mute function is received. 1 Press M.C.

to display the setting mode. 2 Turn M.C. to select the desired setting. You can select any one of the options in the following list: ! MUTE – Muting ! 20dB ATT – Attenuation (20dB ATT has a stronger effect than 10dB ATT) ! 10dB ATT – Attenuation PW SAVE (power saving) Switching this function on enables you to reduce the consumption of battery power.

! Turning on the source is the only operation allowed when this function is on. 1 Press M.C. to turn the power save on or off. ! SCAN (cycle through all colors) ! Sets of colors (WARM, AMBIENT, CALM) ! CUSTOM (customized illumination color) Selecting key and display color Only for DEH-X3500UI You can select the desired colors for the keys and display of this unit.

1 Press M.C. to display the main menu. Customizing the illumination color Only for DEH-X3500UI You can create custom illumination colors for both KEY COLOUR and DISP COLOUR. 1 Press M.C. to display the main menu. Notes ! When SCAN is selected, the system automatically cycles through the preset colors. ! When WARM is selected, the system automatically cycles through the warm colors. ! When AMBIENT is selected, the system automatically cycles through the ambient colors.

! When CALM is selected, the system automatically cycles through the calm colors. ! When CUSTOM is selected, the customized color saved is selected. 2 Turn M.C. to display ILLUMI and press to select. 3 Turn M.C. to display BOTH COLOUR and press to select. 4 Turn M.C.

to select the illumination color. You can select any one of the options in the following list: ! Preset colors (ranging from WHITE to ROSE) ! SCAN (cycle through all colors) 2 Turn M.C. to display ILLUMI and press to select. 3 Turn M.

C. to display KEY COLOUR or DISP COLOUR. Press to select. 4 Press M.C.

and hold until the customizing illumination color setting appears in the display. 5 Press M.C. to select the primary color. R (red)—G (green)—B (blue) 6 Turn M.C. to adjust the brightness level. Adjustment range: 0 to 60 # You cannot select a level below 20 for all three of R (red), G (green), and B (blue) at the same time. # You can also perform the same operation on other colors.



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Selecting the display color Only for DEH-X3500UI You can select the desired colors for the display of this unit.

1 Press M.C. to display the main menu. Selecting the key color Only for DEH-X3500UI You can select desired colors for the keys of this unit. 1 Press M.C. to display the main menu. 2 Turn M.C. to display ILLUMI and press to select.

3 Turn M.C. to display DISP COLOUR and press to select. 4 Turn M.C.

to select the illumination color. You can select any one of the options in the following list: ! ! ! Preset colors (ranging from WHITE to ROSE) SCAN (cycle through all colors) Sets of colors (WARM, AMBIENT, CALM) CUSTOM (customized illumination color) Notes ! Once you select a color in this function, colors on the keys and display of this unit automatically switch to the color you selected. ! For details about colors on the list, refer to Selecting the key color on this page. Switching the dimmer setting You can adjust the brightness of illumination. 1 Press M.

C. to display the main menu. Note You cannot create a custom illumination color while SCAN, WARM, AMBIENT or CALM is selected. 2 Turn M.C. to display ILLUMI and press to select. 3 Turn M.C. to display KEY COLOUR and press to select. 4 Turn M.

C. to select the illumination color. You can select any one of the options in the following list: ! Preset colors (ranging from WHITE to ROSE) 2 Turn M.C. to display ILLUMI and press to select. 3 Turn M.C. to display DIMMER and press to select the desired setting. OFF (off)—ON (on) ! You can also change the dimmer setting by /DIMMER. pressing and holding About MIXTRAX Only for DEH-X3500UI MIXTRAX technology is used to insert a variety of sound effects in between songs, allowing you to experience your music as a nonstop mix complete with visual and lighting effects.

Note For details about colors on the list, refer to Selecting the key color on this page. 10 En Section Operating this unit Operating this unit 02 Notes ! Depending on the file/song, sound effects may not be added. ! MIXTRAX includes a MIXTRAX flashing color mode that when switched on turns the flashing colors on and off in time with the audio track. If you find the feature distracting while driving, please turn MIXTRAX off. Refer to Operations using the MIXTRAX button on page 6.

FLASH PATTERN (flash pattern) You can select flashing color patterns. 1 Press M.C. to display the setting mode. 2 Turn M.

C. to select the desired setting. You can select any one of the options in the following list: ! SOUND LEVEL 1 to SOUND LEVEL 6 – Flashing colors will flash on and off in synchronization with the sound level in a song. Select the desired mode. ! LOW PASS 1 to LOW PASS 6 – Flashing colors will flash on and off in synchronization with the bass level in a song. Select the desired mode. ! RANDOM 1 – The pattern for the flashing colors is randomly selected from the sound level mode and low pass mode. ! RANDOM 2 – The pattern for the flashing colors is randomly selected from the sound level mode. ! RANDOM 3 – The pattern for the flashing colors is randomly selected from the low pass mode. DISPLAY FX (display effect) 2 Press and hold SRC/OFF until the main menu appears in the display.

3 Turn M.C. to change the menu option and press to select INITIAL. 4 Turn M.C. to select the initial menu function. Once selected, the following initial menu functions can be adjusted. FM STEP (FM tuning step) Normally, the FM tuning step employed by seek tuning is 50 kHz. When AF or TA is on, the tuning step automatically changes to 100 kHz. It may be preferable to set the tuning step to 50 kHz when AF is on.

! The tuning step remains at 50 kHz during manual tuning. 1 Press M.C. to select the FM tuning step. 50 (50 kHz)—100 (100 kHz) SP-P/O MODE (rear output and preout setting) English MIXTRAX menu Only for DEH-X3500UI 1 Press M.

C. to display the main menu. 2 Turn M.C. to change the menu option and press to select MIXTRAX.

3 Turn M.C. to select the MIXTRAX function. Once selected, the following MIXTRAX functions can be adjusted. The function is enabled when MIXTRAX is on. SHT PLAYBACK (short playback mode) You can select the length of the playback time. 1 Press M.C. to display the setting mode. 2 Turn M.

C. to select the desired setting. 1.0 MIN (1.0 minute)—1.5 MIN (1.5 minutes)—2.0 MIN (2.0 minutes)—2.5 MIN (2.5 minutes)—3.0 MIN (3.0 minutes)—OFF (off) ! Turn this option OFF if you want to play a selection all the way through from start to finish. FLASH AREA (flash area) You can select areas for flashing colors. 1 Press M.

C. to display the setting mode. 2 Turn M.C. to select the desired setting.

KEY/DISPLAY (key and display)—KEY (key)—OFF (off) ! When OFF is selected, the color set under ILLUMI is used as the display color. The rear speaker leads output and the RCA output of this unit can be used to connect a full-range speaker or subwoofer. Select a suitable option for your connection. 1 Press M.C. to display the setting mode. 2 Turn M.C. to select the desired setting. You can select any one of the options in the following list: ! REAR/SUB.

W – Select when there is a fullrange speaker connected to the rear speaker leads output and there is a subwoofer connected to the RCA output. ! SUB.W/SUB.W – Select when there is a subwoofer connected directly to the rear speaker leads output without any auxiliary amp and there is a subwoofer connected to the RCA output. ! REAR/REAR – Select when there is a fullrange speaker connected to the rear speaker leads output and the RCA output. If there is a full-range speaker connected to the rear speaker leads output and the RCA output is not used, you may select either REAR/SUB.W or REAR/REAR.

The MIXTRAX special effects display can be turned on or off. 1 Press M.C.

to select the desired setting. ON (MIXTRAX special effects display)—OFF (normal display) CUT IN FX (manual cut-in effect) You can turn on or off the MIXTRAX sound effects while manually changing tracks. 1 Press M.C. to select the desired setting.

ON (on)—OFF (off) System menu 1 Press and hold SRC/OFF until the unit turns off. 2 Press and hold SRC/OFF until the main menu appears in the display.

3 Turn M.C. to change the menu option and press to select SYSTEM.

4 Turn M.C. to select the system menu function. Once selected, the following system menu functions can be adjusted. For details, refer to System menu on page 9. En Initial menu 1 Press and hold SRC/OFF until the unit turns off. 11 Section 02 03 Operating this unit Installation Using an AUX source 1 Insert the stereo mini plug into the AUX input jack. 2 Press SRC/OFF to select AUX as the source. Note AUX cannot be selected unless the auxiliary setting is turned on. For more details, refer to AUX (auxiliary input) on page 9.

Connections Important ! When installing this unit in a vehicle without an ACC (accessory) position on the ignition switch, failure to connect the red cable to the terminal that detects operation of the ignition key may result in battery drain. F — Never wire the negative speaker cable directly to ground.



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— Never band together negative cables of multiple speakers. *ON Switching the display* Selecting the desired text information 1 Press DISP to cycle between the following: ! Source name ! Source name and clock ACC position No ACC position ! Use of this unit in conditions other than the following could result in fire or malfunction. — Vehicles with a 12-volt battery and negative grounding. — Speakers with 50 W (output value) and 4 W to 8 W (impedance value). If an unwanted display appears Turn off the unwanted display using the procedures listed below. 1 Press M.C. to display the main menu.

! To prevent a short-circuit, overheating or malfunction, be sure to follow the directions below. — Disconnect the negative terminal of the battery before installation. — Secure the wiring with cable clamps or adhesive tape. Wrap adhesive tape around wiring that comes into contact with metal parts to protect the wiring. — Place all cables away from moving parts, such as the shift lever and seat rails.

— Place all cables away from hot places, such as near the heater outlet. — Do not connect the yellow cable to the battery by passing it through the hole to the engine compartment. — Cover any disconnected cable connectors with insulating tape. — Do not shorten any cables. — Never cut the insulation of the power cable of this unit in order to share the power with other devices.

The current capacity of the cable is limited. — Use a fuse of the rating prescribed. ! When this unit is on, control signals are sent through the blue/white cable. Connect this cable to the system remote control of an external power amp or the vehicle's auto-antenna relay control terminal (max. 300 mA 12 V DC). If the vehicle is equipped with a glass antenna, connect it to the antenna booster power supply terminal. ! Never connect the blue/white cable to the power terminal of an external power amp. Also, never connect it to the power terminal of the auto antenna. Doing so may result in battery drain or a malfunction. ! The black cable is ground.

Ground cables for this unit and other equipment (especially, high-current products such as power amps) must be wired separately. If they are not, an accidental detachment may result in a fire or malfunction. OF STAR 2 Turn M.C. to change the menu option and press to select SYSTEM. 3 Turn M.C. to display DEMO OFF and press to select. 4 5 Turn M.C.

to switch to YES. Press M.C. to select. 12 En T This unit 1 23 4 5 6 1 2 3 4 5 6 Power cord input Rear output or subwoofer output Front output Antenna input Fuse (10 A) Wired remote input Hard-wired remote control adapter can be connected (sold separately).

Section Installation Installation 03 Power cord 3 4 2 5 6 1 3 7 5 8 4 6 a 9 e b c d 1 To power cord input 2 Depending on the kind of vehicle, the function of 3 and 5 may be different. In this case, be sure to connect 4 to 5 and 6 to 3. 3 Yellow Back-up (or accessory) 4 Yellow Connect to the constant 12 V supply terminal. 5 Red Accessory (or back-up) 6 Red Connect to terminal controlled by ignition switch (12 V DC). 7 Connect leads of the same color to each other.

8 Black (chassis ground) 9 Blue/white The pin position of the ISO connector will differ depending on the type of vehicle. Connect 9 and b when Pin 5 is an antenna control type. In another type of vehicle, never connect 9 and b. a Blue/white Connect to system control terminal of the power amp (max. 300 mA 12 V DC). b Blue/white Connect to auto-antenna relay control terminal (max. 300 mA 12 V DC). c Yellow/black If you use an equipment with Mute function, wire this lead to the Audio Mute lead on that equipment. If not, keep the Audio Mute lead free of any connections. d Speaker leads White: Front left + White/black: Front left \* Gray: Front right + Gray/black: Front right \* Green: Rear left + or subwoofer + Green/black: Rear left \* or subwoofer \* Violet: Rear right + or subwoofer + Violet/black: Rear right \* or subwoofer \* e ISO connector In some vehicles, the ISO connector may be divided into two.

In this case, be sure to connect to both connectors. Notes ! Change the initial menu of this unit. Refer to SP-P/O MODE (rear output and preout setting) on page 11. The subwoofer output of this unit is monaural. ! When using a subwoofer of 70 W (2 W), be sure to connect the subwoofer to the violet and violet/black leads of this unit. Do not connect anything to the green and green/black leads. Power amp (sold separately) Perform these connections when using the optional amplifier. 1 5 1 7 □ □ □ □ ! Optimum performance is obtained when the unit is installed at an angle of less than 60°. 60° English 3 2 □ □ 4 5 3 6 7 2 □ □ ! When installing, to ensure proper heat dispersal when using this unit, make sure you leave ample space behind the rear panel and wrap any loose cables so they are not blocking the vents. 1 System remote control Connect to Blue/white cable.

2 Power amp (sold separately) 3 Connect with RCA cables (sold separately) 4 To Front output 5 Front speaker 6 To Rear output or subwoofer output 7 Rear speaker or subwoofer Leave ample 5 cm space 5 cm 5cm cm Installation ! ! ! Important Check all connections and systems before final installation. Do not use unauthorized parts as this may cause malfunctions. Consult your dealer if installation requires drilling of holes or other modifications to the vehicle. Do not install this unit where: — it may interfere with operation of the vehicle. — it may cause injury to a passenger as a result of a sudden stop.

DIN front/rear mount This unit can be properly installed using either front-mount or rear-mount installation. Use commercially available parts when installing. DIN Front-mount 1 Insert the mounting sleeve into the dashboard. For installation in shallow spaces, use the supplied mounting sleeve. If there is enough space, use the mounting sleeve that came with the vehicle.

! The semiconductor laser will be damaged if it overheats. Install this unit away from hot places such as near the heater outlet. En 13 Section 03 Installation Additional information 2 Secure the mounting sleeve by using a screwdriver to bend the metal tabs (90°) into place. 1 Removing the unit 1 Remove the trim ring. Troubleshooting Symptom The display automatically returns to the ordinary display. Cause You did not perform any operation within about 30 seconds. Action Perform operation again. Error messages When you contact your dealer or your nearest Pioneer Service Center, be sure to note the error message.

Common Message AMP ERROR Cause Unit fails to operate or speaker connection is incorrect; protective circuit is activated. Action Check the speaker connection.

If the message fails to disappear even after the engine is switched off/on, contact your dealer or an authorized Pioneer Service Station for assistance. 2 1 Dashboard 2 Mounting sleeve # Make sure that the unit is installed securely in place. An unstable installation may cause skipping or other malfunctions.



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1 Trim ring 2 Notched tab ! Releasing the front panel allows easier access to the trim ring. ! When reattaching the trim ring, point the side with the notched tab down. The repeat play range changes unexpectedly. DIN Rear-mount 1 Determine the appropriate position where the holes on the bracket and the side of the unit match. 2 Insert the supplied extraction keys into both sides of the unit until they click into place. 3 Pull the unit out of the dashboard. Depending on

Select the repeat the repeat play range again.

range, the selected range may change when another folder or track is being selected or during fast forwarding/reversing. Select another repeat play range. A subfolder is Subfolders cannot be played back. when FLD (folder repeat) is selected. NO XXXX ap- There is no empears when a bedded text information.

display is changed (NO TITLE, for example). The unit is malfunctioning. There is interference. You are using a device, such as a cellular phone, that transmits electric waves near the unit. CD player Message Cause Action 2 Tighten two screws on each side.

Switch the display or play another track/file. The disc is dirty. Clean the disc. ERROR-07, 11, 12, 17, 30 The disc is Replace the disc. scratched. ERROR-07, 10, 11, 12, 15, 17, 30, A0 There is an elec- Turn the ignition trical or meswitch OFF and chanical error. back ON, or switch to a different source, then back to the CD player. The inserted disc is blank. Unsupported CD format. Replace the disc.

Replace the disc. 1 3 Removing and re-attaching the front panel You can remove the front panel to protect your unit from theft. Press the detach button and push the front panel upward and pull it toward you. For details, refer to Removing the front panel to protect your unit from theft and Re-attaching the front panel on page 4. 2 1 Tapping screw (5 mm x 8 mm) 2 Mounting bracket 3 Dashboard or console Move electrical devices that may be causing the interference away from the unit. ERROR-15 ERROR-23 14 En Appendix Additional information Additional information Message FORMAT READ Cause Sometimes there is a delay between the start of playback and when you start to hear any sound. The inserted disc does not contain any playable files. The inserted disc contains DRM protected files. All the files on the inserted disc are embedded with DRM. Action Wait until the message disappears and you hear sound.

Message SKIPPED Cause The connected USB storage device contains files embedded with Windows Mediaä DRM 9/ 10. All the files in the USB storage device are embedded with Windows Media DRM 9/10. The USB device connected to is not supported by this unit. Action Play an audio file not embedded with Windows Media DRM 9/10. Message CHECK USB Cause The iPod operates correctly but does not charge.

Action Make sure the connection cable for the iPod has not shorted out (e.g., not caught in metal objects). After checking, turn the ignition switch OFF and back ON, or disconnect the iPod and reconnect. Message ERROR-16 Cause The iPod firmware version is old.

iPod failure. Action English Update the iPod version. Disconnect the cable from the iPod. Once the iPod's main menu is displayed, reconnect the iPod and reset it. Select a list that contains songs. Transfer songs to the iPod. NO AUDIO Replace the disc. PROTECT SKIPPED Replace the disc. Transfer audio files not embedded with Windows Media DRM 9/10 to the USB storage device and connect. ! Connect a USB Mass Storage Class compliant device.

! Disconnect your device and replace it with a compatible USB storage device. Check that the USB connector or USB cable is not caught in something or damaged. Disconnect the USB storage device and do not use it. Turn the ignition switch to OFF, then to ACC or ON and then connect only compliant USB storage devices. ERROR-19 N/A USB Replace the disc. PROTECT USB storage device/iPod Message FORMAT READ Cause Sometimes there is a delay between the start of playback and when you start to hear any sound. There are no songs. Action Wait until the message disappears and you hear sound.

CHECK USB CHECK USB The USB connector or USB cable has shortcircuited. Communication Perform one of failed.

the following operations. -Turn the ignition switch OFF and back ON. -Disconnect the USB storage device. -Change to a different source. Then, return to the USB source.

iPod failure. Disconnect the cable from the iPod. Once the iPod's main menu is displayed, reconnect the iPod and reset it. USB storage device should be formatted with FAT12, FAT16 or FAT32. STOP There are no songs in the current list.

No related songs. NOT FOUND Handling guidelines Discs and player Use only discs that feature either of the following two logos. NO AUDIO Transfer the audio files to the USB storage device and connect. Follow the USB storage device instructions to disable the security. The connected USB storage device consumes more than maximum allowable current. ERROR-23 The connected USB storage device has security enabled. USB storage device was not formatted with FAT12, FAT16 or FAT32. Use 12-cm discs. Do not use 8-cm discs or an adapter for 8-cm discs. Use only conventional, fully circular discs.

Do not use shaped discs. En 15 Appendix Additional information Additional information Do not insert anything other than a CD into the CD loading slot. Do not use cracked, chipped, warped, or otherwise damaged discs as they may damage the player. Unfinalized CD-R/RW discs cannot be played back. Do not touch the recorded surface of the discs. Store discs in their cases when not in use. Do not attach labels, write on or apply chemicals to the surface of the discs. To clean a CD, wipe the disc with a soft cloth outward from the center. Condensation may temporarily impair the player's performance. Let it rest for about one hour to adjust to a warmer temperature.

Also, wipe any damp discs off with a soft cloth. Playback of discs may not be possible because of disc characteristics, disc format, recorded application, playback environment, storage conditions, and so on. Road shocks may interrupt disc playback. Read the precautions for discs before using them. When using discs that can be printed on label surfaces, check the instructions and the warnings of the discs.

Depending on the discs, inserting and ejecting may not be possible. Using such discs may result in damage to this equipment. Do not attach commercially available labels or other materials to the discs. ! The discs may warp making the disc unplayable. ! The labels may come off during playback and prevent ejection of the discs, which may result in damage to the equipment.

USB storage device Address any questions you have about your USB storage device to the manufacturer of the device. Connections via USB hub are not supported. Do not connect anything other than a USB storage device. Firmly secure the USB storage device when driving. Do not let the USB storage device fall onto the floor, where it may become jammed under the brake or accelerator pedal.



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*Depending on the USB storage device, the following problems may occur. ! Operations may vary. ! The storage device may not be recognized. ! Files may not be played back properly. ! The device may generate noise in the radio.*

*DualDiscs DualDiscs are two-sided discs that have a recordable CD for audio on one side and a recordable DVD for video on the other. Since the CD side of DualDiscs is not physically compatible with the general CD standard, it may not be possible to play the CD side with this unit. Frequent loading and ejecting of a DualDisc may result in scratches on the disc. Serious scratches can lead to playback problems on this unit. In some cases, a DualDisc may become stuck in the disc loading slot and will not eject. To prevent this, we recommend you refrain from using DualDisc with this unit. Please refer to the information from the disc manufacturer for more detailed information about DualDiscs. Compatible ID3 tag version: 1.0, 1.1, 2.*

*2, 2.3, 2.4 (ID3 tag Version 2.x is given priority over Version 1.x.*

*) M3u playlist: Not compatible MP3i (MP3 interactive), mp3 PRO: Not compatible WAV File extension: .wav Quantization bits: 8 and 16 (LPCM), 4 (MS ADPCM) Sampling frequency: 16 kHz to 48 kHz (LPCM), 22.05 kHz and 44.1 kHz (MS ADPCM) Supplemental information iPod Do not leave the iPod in places with high temperatures. To ensure proper operation, connect the dock connector cable from the iPod directly to this unit.*

*Firmly secure the iPod when driving. Do not let the iPod fall onto the floor, where it may become jammed under the brake or accelerator pedal. About iPod settings ! When an iPod is connected, this unit changes the EQ (equalizer) setting of the iPod to off in order to optimize the acoustics. When you disconnect the iPod, the EQ returns to the original setting. ! You cannot set Repeat to off on the iPod when using this unit. Repeat is automatically changed to All when the iPod is connected to this unit. Incompatible text saved on the iPod will not be displayed by the unit. Compressed audio compatibility (disc, USB) WMA File extension: .wma Bit rate: 48 kbps to 320 kbps (CBR), 48 kbps to 384 kbps (VBR) Sampling frequency: 32 kHz, 44.1 kHz, 48 kHz Windows Media Audio Professional, Lossless, Voice/DRM Stream/Stream with video: Not compatible Only the first 32 characters can be displayed as a file name (including the file extension) or a folder name.*

*Russian text to be displayed on this unit should be encoded in one of the following character sets: ! Unicode (UTF-8, UTF-16) ! A character set other than Unicode that is used in a Windows environment and is set to Russian in the multi-language setting This unit may not operate correctly depending on the application used to encode WMA files. There may be a slight delay at the start of playback of audio files embedded with image data or audio files stored on a USB storage device that has numerous folder hierarchies. MP3 File extension: .mp3 Bit rate: 8 kbps to 320 kbps (CBR), VBR Sampling frequency: 8 kHz to 48 kHz (32 kHz, 44.1 kHz, 48 kHz for emphasis) Disc Playable folder hierarchy: up to eight tiers (A practical hierarchy is less than two tiers.) Playable folders: up to 99 16 En Appendix Additional information Additional information Playable files: up to 999 File system: ISO 9660 Level 1 and 2, Romeo, Joliet Multi-session playback: Compatible Packet write data transfer: Not compatible Regardless of the length of blank sections between the songs from the original recording, compressed audio discs play with a short pause between songs. iPod compatibility This unit supports only the following iPod models. Supported iPod software versions are shown below. Older versions may not be supported. Made for ! iPod touch 4th generation (software version 5.1.*

*1.1) ! iPod touch 3rd generation (software version 5.1.1) ! iPod touch 2nd generation (software version 4.2.*

*1) ! iPod touch 1st generation (software version 3.1.3) ! iPod classic 160GB (software version 2.0.4) ! iPod classic 120GB (software version 2.*

*0.1) ! iPod classic (software version 1.1.2) ! iPod with video (software version 1.3.0) ! iPod nano 6th generation (software version 1.2) ! iPod nano 5th generation (software version 1.0.2) ! iPod nano 4th generation (software version 1.0.*

*4) ! iPod nano 3rd generation (software version 1.1.3) ! iPod nano 2nd generation (software version 1.1.3) ! iPod nano 1st generation (software version 1.3.1) ! iPhone 4S (software version 5.1.1) ! iPhone 4 (software version 5.1.*

*1) ! iPhone 3GS (software version 5.1.1) ! iPhone 3G (software version 4.2.1) ! iPhone (software version 3.*

*1.2) Depending on the generation or version of the iPod, some functions may not be available. Operations may vary depending on the software version of iPod. When using an iPod, an iPod Dock Connector to USB Cable is required. A Pioneer CD-IU51 interface cable is also available.*

*For details, consult your dealer. About the file/format compatibility, refer to the iPod manuals. Audiobook, Podcast: Compatible CAUTION Pioneer accepts no responsibility for data lost on the iPod, even if that data is lost while this unit is used. 1 Create a file name that includes numbers that specify the playback sequence (e.g., 001xxx.mp3 and 099yyy.mp3). 2 Put those files into a folder. 3 Save the folder containing files on the USB storage device.*

*However, depending on the system environment, you may not be able to specify the playback sequence. For USB portable audio players, the sequence is different and depends on the player. English USB storage device Playable folder hierarchy: up to eight tiers (A practical hierarchy is less than two tiers.) Playable folders: up to 500 Playable files: up to 15 000 Playback of copyright-protected files: Not compatible Partitioned USB storage device: Only the first partition can be played. There may be a slight delay when starting playback of audio files on a USB storage device with numerous folder hierarchies. Russian character chart D: C :A : E, È :J D: C :B :Ж :M :C :Ц :Б D: C :B :З :H :T :Ч :Э D: C :Г : И, Ё :O :У : Ш, Ш :Ю D: C :Д :K :П :Ф :Ъ :Я Sequence of audio files The user cannot assign folder numbers and specify playback sequences with this unit. Example of a hierarchy 01 02 :P 03 04 05 Level 1 Level 2 Level 3 Level 4 : Folder : Compressed audio file 01 to 05: Folder number 1 to 6: Playback sequence :X :Ы D: Display C: Character CAUTION ! Pioneer cannot guarantee compatibility with all USB mass storage devices and assumes no responsibility for any loss of data on media players, smart phones, or other devices while using this product. ! Do not leave discs or a USB storage device in any place that is subject to high temperatures. Copyright and trademark Disc Folder selection sequence or other operation may differ depending on the encoding or writing software. iTunes Apple and iTunes are trademarks of Apple Inc.*

*, registered in the U.S. and other countries. USB storage device Playback sequence is the same as recorded sequence in the USB storage device. To specify the playback sequence, the following method is recommended.*



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MP3 Supply of this product only conveys a license for private, non-commercial use and does not convey a license nor imply any right to use this product in any commercial (i.e. revenue-generating) real time broadcasting (terrestrial, satellite, cable and/or any other media), broadcasting/ En 17 Appendix Additional information Additional information streaming via internet, intranets and/or other networks or in other electronic content distribution systems, such as pay-audio or audio-on-demand applications. An independent license for such use is required. For details, please visit <http://www.mp3licensing.com>. Specifications General Power source .....

.....  
. 14.4 V DC (10.8 V to 15.1 V allowable) Grounding system .

.....  
..... Negative type Maximum current consumption ....

.....  
.....  
.....  
.....  
. 10.0 A Dimensions (W × H × D): DIN Chassis .....

.....  
. 178 mm × 50 mm × 165 mm Nose ....

.....  
.... 188 mm × 58 mm × 15 mm D Chassis .....

.....  
... 178 mm × 50 mm × 165 mm Nose ..

.....  
..... 170 mm × 46 mm × 15 mm (DEH-X3500UI) Nose ....

.....  
.....  
.....  
.... 170 mm × 46 mm × 16 mm (DEH-2500UI) Weight .....

.....  
.....  
.....  
.....  
... 1 kg CD player System .....

.....  
.....  
.....  
. Usable discs .....

.....  
. Signal-to-noise ratio ....

.....  
Number of channels ..... MP3 decoding format ..

.... WMA decoding format ..... Compact disc audio system Compact disc 94 dB (1 kHz) (IEC-A network) 2 (stereo) MPEG-1 & 2 Audio Layer 3 Ver. 7, 7.1, 8, 9, 10, 11, 12 (2 ch audio) (Windows Media Player) WAV signal format ....

.....  
.. Linear PCM & MS ADPCM (Non-compressed) WMA Windows Media is either a registered trademark or trademark of Microsoft Corporation in the United States and/or other countries. This product includes technology owned by Microsoft Corporation and cannot be used or distributed without a license from Microsoft Licensing, Inc. USB USB standard specification .....

.....  
.....  
.....  
..... USB 2.

0 full speed Maximum current supply .....

.....  
.....  
.....  
..... 1 A USB Class .....

.....  
.....  
.....  
..... MSC (Mass Storage Class) File system ..

.....  
.....  
.....  
. FAT12, FAT16, FAT32 MP3 decoding format ..... MPEG-1 & 2 Audio Layer 3 WMA decoding format ...  
.. Ver. 7, 7.1, 8, 9, 10, 11, 12 (2 ch audio) (Windows Media Player) WAV signal format .....

Linear PCM & MS ADPCM (Non-compressed) iPod & iPhone iPhone, iPod, iPod classic, iPod nano, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. "Made for iPod" and "Made for iPhone" mean that an electronic accessory has been designed to connect specifically to iPod or iPhone, respectively, and has been certified by the developer to meet Apple performance standards.

Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod or iPhone may affect wireless performance. Audio Maximum power output ... 50 W × 4 70 W × 1/2 W (for subwoofer) Continuous power output .....

.....  
.....  
.....  
.....  
22 W × 4 (50 Hz to 15 000 Hz, 5 % THD, 4 W load, both channels driven) Load impedance .....  
... 4 W (4 W to 8 W allowable) Preout maximum output level .  
.....  
.....

.....  
.....  
..... 2.  
0 V Loudness contour .....

.. +10 dB (100 Hz), +6.5 dB (10 kHz) (volume: -30 dB) Equalizer (5-Band Graphic Equalizer): Frequency .....  
.....  
.....  
80 Hz/250 Hz/800 Hz/ 2.5 kHz/8 kHz Equalization range .... ±12 dB (2 dB step) Subwoofer (mono): Frequency .....

.....  
.. 50 Hz/63 Hz/80 Hz/100 Hz/ 125 Hz/160 Hz/200 Hz Slope ...  
.....  
.....

..... -6 dB/oct, -12 dB/oct Gain ....  
.....  
.....  
.....

. +6 dB to -24 dB Phase .....

.....  
.....  
.... Normal/Reverse FM tuner Frequency range .....

..... 87.5 MHz to 108.  
0 MHz Usable sensitivity .....

.....  
... 9 dBf (0.8 μV/75 W, mono, S/N: 30 dB) Signal-to-noise ratio .....

... 72 dB (IEC-A network) MW tuner Frequency range .....

.....  
.. 531 kHz to 1 602 kHz Usable sensitivity ...  
.....

25 μV (S/N: 20 dB) Signal-to-noise ratio ..... 62 dB (IEC-A network) MIXTRAX MIXTRAX is a trademark of the PIONEER CORPORATION.  
LW tuner Frequency range .....

.....  
.... 153 kHz to 281 kHz Usable sensitivity .....

..... 28 μV (S/N: 20 dB) Signal-to-noise ratio ...  
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. 62 dB (IEC-A network) Note Specifications and the design are subject to modifications without notice. 18 En En 19 English Section 01 Avant de commencer

*Avant de commencer* Nous vous remercions d'avoir acheté cet appareil PIONEER. Pour garantir une utilisation correcte, lisez bien ce mode d'emploi avant d'utiliser cet appareil. Il est particulièrement important que vous lisiez et respectiez les indications ATTENTION et PRÉCAUTION de ce mode d'emploi. Conservez-le dans un endroit sûr et facilement accessible pour toute consultation ultérieure. Quelques mots sur cet appareil Les fréquences du syntoniseur de cet appareil sont attribuées pour une utilisation en Europe de l'Ouest, Asie, Moyen Orient, Afrique et Océanie. Son utilisation dans d'autres régions peut se traduire par une réception de mauvaise qualité. La fonction RDS (radio data system) n'est opérationnelle que dans les régions où des signaux RDS sont diffusés pour les stations FM. Quelques mots sur ce mode d'emploi ! Dans les instructions suivantes, les mémoires USB et les lecteurs audio USB sont collectivement appelés "périphériques de stockage USB". ! Dans ce mode d'emploi, iPod et iPhone sont désignés par le terme "iPod". En cas d'anomalie PRÉCAUTION Cet appareil est un produit laser de Classe 1, classé selon l'article IEC 60825-1:2007 relatif à la Sécurité des produits laser. Si vous souhaitez vous débarrasser de cet appareil, ne le mettez pas à la poubelle avec vos ordures ménagères. Il existe un système de collecte séparé pour les appareils électroniques usagés, qui doivent être récupérés, traités et recyclés conformément à la législation. En cas d'anomalie, veuillez contacter votre revendeur ou le centre d'entretien agréé par PIONEER le plus proche.

**APPAREIL À LASER DE CLASSE 1 PRÉCAUTION !** Ne laissez pas cet appareil entrer en contact avec des liquides. Cela pourrait provoquer une électrocution. Tout contact avec des liquides pourrait également provoquer des dommages, de la fumée et une surchauffe de l'appareil. ! Le Pioneer CarStereo-Pass est utilisable seulement en Allemagne. ! Maintenez le niveau d'écoute à une valeur telle que vous puissiez entendre les sons provenant de l'extérieur. ! Évitez tout contact avec l'humidité. ! Si la batterie est débranchée ou déchargée, le contenu de la mémoire sera effacé. Remarque Les opérations de réglage des fonctions sont validées même si le menu est annulé avant la confirmation des opérations. Dans les états membres de l'UE, en Suisse et en Norvège, les foyers domestiques peuvent rapporter leurs produits électroniques usagés gratuitement à des points de collecte spécifiés ou à un revendeur (sous réserve d'achat d'un produit similaire).



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