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You can read the recommendations in the user guide, the technical guide or the installation guide for PIONEER MVH-X580BT. You'll find the answers to all your questions on the PIONEER MVH-X580BT in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual PIONEER MVH-X580BT**  
**User guide PIONEER MVH-X580BT**  
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**Instruction manual PIONEER MVH-X580BT**



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**Manual abstract:**

Please keep the manual in a safe and accessible place for future reference. If you experience problems Should this unit fail to work properly, please contact your dealer or nearest authorized PIONEER Service Station. Getting Started Basic operation DEH-X7800DAB English 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. 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. (multi-control) dial SRC (source)/OFF Display window WARNING • Do not attempt to install or service this product by yourself. Installation or servicing of this product by persons without training and experience in electronic equipment and automotive accessories may be dangerous and could expose you to the risk of electric shock, injury or other hazards. □ Do not attempt to operate the unit while driving.

Make sure to pull off the road and park your vehicle in a safe location before attempting to use the controls on the device. (multi-control) dial SRC (source)/OFF Display window CAUTION • Do not allow this unit to come into contact with moisture and/or liquids. electrical shock could result. Also, damage to this unit, smoke, and overheating could result from contact with liquids. □ Always keep the volume low enough to hear outside sounds.

□ The Pioneer CarStereo-Pass is for use only in Germany. □ This product is evaluated in moderate and tropical climate condition under the Audio, video and similar electronic apparatus - Safety requirements, IEC 60065. CAUTION This product is a class 1 laser product classified under the Safety of laser products, IEC 60825-1:2007. BAND/ DISP (display) Detach button En 3 Frequently used operations The available buttons vary depending on the unit. Purpose Turn on the power\* Operation Press SRC/OFF to turn on the power.

Press and hold SRC/OFF to turn off the power. Detaching the front panel Detach the front panel to prevent theft. Remove any cables and devices attached to the front panel and turn off the unit before detaching it. Detach Attach Adjust the volume Select a source Change the display information Return to the previous display/list Answering/ending a call Return to the normal display from the menu Press and hold BAND/ Important • Avoid subjecting the front panel to excessive shock. □ Keep the front panel out of direct sunlight and high temperatures. □ Always store the detached front panel in a protective case or bag. \*

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. Display indication The following indication may vary depending on the unit. Indication Description Appears when a lower tier of the menu or folder exists.

Appears when a Bluetooth telephone is connected to this unit by HFP (Hands Free Profile) (page 9) and flashes while the telephone is on hold. Appears when a Bluetooth audio player is connected to this unit by A2DP (Advanced Audio Distribution Profile) (page 9). Appears when random/shuffle play is set (except when BT AUDIO is selected as the source). Appears when repeat play is set (except when BT AUDIO is selected as the source). appears when the iPod control function is set (page 9). Appears when a Bluetooth connection is made (page 9). Resetting the microprocessor The microprocessor must be reset in the following situations: – Before using this unit for the first time after installation – If the unit fails to operate properly – When strange or incorrect messages appear on the display 1 2 Remove the front panel (page 4). Press the RESET button with a pointed instrument longer than 8 mm. RESET button Setup menu When you turn the ignition switch to ON after installation, the setup menu appears in the display. 4 En WARNING Do not use the unit in standard mode when a speaker system for network mode is connected to the unit.

Do not use the unit in network mode when a speaker system for standard mode is connected to the unit. This may cause damage to the speakers. When [DAB ANT PW] is set to [ON], [UPDATING LIST] appears in the display and the service list will be updated. NOTE These settings other than [SPEAKER MODE] can be made at any time from the SYSTEM settings (page 17) and INITIAL settings (page 5). Dial to select the options, then press to confirm.

To proceed to the next menu option, you need to confirm your selection. Description Select the language to display the text information from a compressed audio file. Menu Item LANGUAGE [ENG](English), [PYC](Russian), [TUR](Turkish) CLOCK SET Canceling the demonstration display (DEMO OFF) Set the clock. Dial to adjust the hour, then press to confirm. The indicator moves to the minute setting automatically.

Dial to adjust the minute, then press to confirm. Select the FM tuning step from 100 kHz or 50 kHz. supply power to a DAB antenna. Select this when using the optional DAB antenna (AN-DAB1, sold separately) with the unit. no power is supplied to a DAB antenna. Select this when using a passive antenna with no booster. Switch between two operation modes: the 2-way network mode (NETWORK) and the standard mode (STANDARD) according to the connections you have established. For details on operation modes, see page 14. After selecting the appropriate mode, turn the M. □ You cannot complete the setup menu without setting the [SPEAKER MODE].

□ Once the speaker mode is set, this setting cannot be changed unless the default settings of this product are restored. Restore the default settings to change the speaker mode setting (refer to SYSTEM RESET on page 6). FM STEP [100], [50] DAB ANT PW [ON] [OFF] SPEAKER MODE [STANDARD], [NETWORK] INITIAL settings Press and hold SRC/OFF until the unit turns off. Menu Item FM STEP [100], [50] REAR-SP [FUL] [SW] SYSTEM UPDATE Description Select the FM tuning step from 100 kHz or 50 kHz. Select when there is a full-range speaker connected to the rear speaker output leads. Select when there is a subwoofer connected directly to the rear speaker output leads without any auxiliary amplifier. 2 3 [QUIT :YES] appears when all the settings have been made. To return to the first item of the setup menu, turn the M. Select [SYSTEM INFO] to confirm the latest system information [SYSTEM INFO], [S/ on the unit. Select [S/W UPDATE] to update the unit to the latest software W UPDATE] and initialize the unit settings.



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For details on the latest software and updating, visit our website. en 5 Menu Item DAB ANT PW [ON] [OFF] SYSTEM RESET [YES] , [CANCEL]  
Description Supply power to a DAB antenna. Select this when using the optional DAB antenna (AN-DAB1, sold separately) with the unit. no power is supplied to a DAB antenna. Select this when using a passive antenna with no booster.

(Some of the settings may be retained even after resetting the unit. ) Presetting service components To store service components 1 While receiving the service component you want to store, press and hold one of the number buttons (1/ to 6/ ) until it stops flashing. To receive stored service components 1 Select the band, then press a number button (1/ to 6/ ). Digital Audio Broadcasting (DAB) (Only for DEH-X7800DAB/MVH-X580DAB) To receive DAB signals, connect a DAB antenna (AN-DAB1) (sold separately) to the unit. Pause/Time shift functions The unit stores recent broadcasts in the memory automatically.

The memory capacity of this unit varies depending on the bit rate of the service component used. The approximate memory capacity is five minutes for 192 kbps. seeking a service component To pause/resume 1 While receiving the service component , press and hold DISP. To use the time shift function 1 While receiving the service component, press and hold BAND/ . 2 Press (skip back one minute)/ (skip forward one minute) to adjust the playback point. 1 2 3 Press SRC/OFF to select [DIGITAL RADIO]. Press BAND/ Press // to select the band from [D1], [D2] or [D3]. Scanning stops when the unit NOTE Press and hold receives a service. Press again to search for a service component alphabetically. Select a service component from the list you selected, then press the M.

Radio The tuner frequencies on this unit are allocated for use in Western Europe, Asia, the Middle East, Africa and Oceania. Use in other areas may result in poor reception. The RDS (radio data system) function only works in areas that broadcast RDS signals for FM stations. NOTE You can update the service list by pressing and holding Receiving preset stations 1 2 Press SRC/OFF to select [RADIO]. Press BAND/ to select the band from [FM1], [FM2], [FM3], [MW] or [LW]. The unit begins to search for a station. When it is found, its program service name is displayed. NOTES •To cancel the search, press the M. □ 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.

NOTE You can select a preset channel by pressing The / buttons can be also used to select a preset station when [SEEK] is set to [PCH] in the FUNCTION settings (page 16). English Best stations memory (BSM) The six strongest stations are stored on the number buttons (1/ PTY list to 6/ ). For more details about PTY list, visit the following site: <http://www.Html> 1 2 3 After selecting the band, press the M. NOTE CD function is not available for MVH-X580DAB/X580BT.

CD/USB/iPod/AUX Playing back Disconnect headphones from the device before connecting it to the unit. Scanning stops when the unit receives a station. to cancel seek tuning , press / . NOTE [SEEK] needs to be set to [MAN] in the FUNCTION settings (page 16). Disc loading slot\* (eject)\* To store stations manually 1 While receiving the station you want to store, press and hold one of the number buttons (1/ NOTE You can select a preset channel by pressing and turning the M.

After selecting a channel, press and hold the M. To 6/ ) until it stops flashing. Using PTY functions The unit searches for a station by PTY (program type) information. CD 1 Insert a disc into the disc loading slot with the label side up. 2 Plug in the USB device/iPod using an appropriate cable. NOTE To automatically switch to [USB] source when a USB device/iPod is connected to the unit, set [USB AUTO] to [ON] in the SYSTEM settings (page 18). Purpose Search for a file from a list Operation 1 Press to display the list. Dial to select the desired file (folder) name or category, then press to confirm. Dial to select the desired file, then press to confirm. playback starts.

CAUTION Use an optional Pioneer USB cable (CD-U50E) to connect the USB device as any device connected directly to the unit will protrude out from the unit, which could be dangerous. View a list of the files in the selected folder/ Press the M. Play a song in the selected folder/ category\*1 Alphabetical search (iPod only) Press and hold the M. Dial to select the desired category list, then press to enter the alphabetical search mode. Dial twice also enters the alphabetical search mode. Dial to select a letter, then press to display the alphabetical list. Before removing the device, stop playback. 0 or later can be connected to the unit via MTP, using the cable supplied with the device. However, depending on the connected device and the numbers of the files in the device,d in step 7. in this case , input [0000].

1 TIP The Bluetooth connection can be also made by detecting the unit from the Bluetooth device. To do so, [VISIBLE] in the Bluetooth settings needs to be set to [ON]. For details on a Bluetooth device operations, refer to the operating instructions supplied with the Bluetooth device. □\*” appears on the device name when the Bluetooth connection is established. Select [ON] so that a Bluetooth device can detect the unit when the unit is connected via Bluetooth to another device.

Dial to move the cursor to the next position. 4 After inputting the PIN code, press and hold the M. After inputting the PIN code, pressing the M. c. Dial returns you to the PIN code input display, and you can change the PIN code.

Switch the device information on the display between the device name and Bluetooth device address. Select [ON] to move to the [DEL DEVICE] screen automatically when the unit has already been paired with three devices. Select [ON] to pair the unit and iPhone automatically when an iPhone is connected to the unit via USB. (This function may not be available depending on the version of iOS you are using. If you select [PHONE BOOK], proceed to step 4. Dial to select a name or phone number, then press to confirm. The phone call starts. To answer an incoming call 1 Press when a call is received. TIP When two phones are connected to the unit via Bluetooth and there is an incoming call while one phone is being used for a call, a message will appear in the display. To answer that incoming call, you need to end the existing call.

Basic operations Purpose End a call Reject an incoming call Switch between the current caller and a caller on hold Cancel a caller on hold Adjust the volume of the caller's voice (When private mode is on, this function is not available. ) Turn the privacy mode on or off Operation Press . When a call is received.

Bluetooth telephone First, make a Bluetooth connection with the Bluetooth telephone (page 9). Up to two Bluetooth telephones can be connected simultaneously.



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**Important** • Leaving the unit on standby to connect to your phone via Bluetooth while the engine is not running can drain the vehicle's battery. □ Be sure to park your vehicle in a safe place and apply the parking brake before operation. press BAND/ during the call. To preset phone numbers 1 Select a phone number from a phone book or call history. 2 Press and hold one of the number buttons (1/ to 6/ ).

The contact is stored in the selected preset number. To make a call using a preset number, press one of the number buttons (1/ then press the M. To 6/ ), To make a phone call 1 Press to display the phone menu. When two phones are connected, a phone name appears first then a phone menu will display. to switch to another phone , press again.

Voice recognition (Only for iPhone) This function is only available when an iPhone equipped with voice recognition is connected to the unit via Bluetooth. Dial and then talk into the microphone to input voice commands. . To exit the voice recognition mode, press BAND/ NOTE \*1 The contacts on your phone will normally be transferred automatically when the phone is connected. If they are not, use your phone to transfer the contacts.

\*2 If two phones are connected, this function does not work on incoming calls that are received while one of the phones is being used for a call. For details on the voice recognition features, refer to the manual supplied with your iPhone. Bluetooth audio English Important Phone menu Menu Item RECENTS [MISSED] [DIALLED] [RECEIVED] PHONE BOOK\*1 Display the dialed call history. Display the received call history. Display the contacts which have been transferred from your phone. Set [VISIBLE] in the Bluetooth settings to [ON] to browse the contacts via this unit. Recall the preset phone numbers. You can also recall the preset phone numbers by pressing one of the number buttons (1/ to 6/ ). Select [ON] to answer an incoming call automatically. Select [ON] if the ring tone does not come out from the car speakers.

Depending on the connected phone, this function may not work. Invert the order of names in the phone book (name view). Select whether or not to transfer the contacts from your phone automatically when your phone is connected to the unit. □ When connected for the first time, the contacts from your phone are transferred automatically, regardless of the [PB A. SYNC] setting. □ If you switch from [ON] to [OFF], the auto synchronization will not be performed on the next connection. □ If you switch from [OFF] to [ON], the auto synchronization will be performed when your phone is connected to the unit. □ During the auto synchronization, you cannot cancel the synchronization, even if you select [OFF]. You can adjust various settings for Bluetooth connections. For details on Bluetooth settings, see page 9.

Description Display the missed call history. □ Depending on the Bluetooth audio player connected to this unit, the available operations will be limited to the following two levels: – A2DP (Advanced Audio Distribution Profile) can only play back songs on your audio player. □ AVRCP (Audio/Video Remote Control Profile) can perform functions such as playback, pause, select song, etc. □ The sound of the Bluetooth audio player will be muted when the phone is in use. □ When the Bluetooth audio player is in use, you cannot connect to a Bluetooth telephone automatically.

□ Depending on the type of Bluetooth audio player you have connected to this unit, operation and information displayed may vary based on availability and functionality. SYNC [ON], [OFF] Basic operations You can make various adjustments in the FUNCTION settings (page 15). Purpose Fast forward or reverse Select a track Repeat play\* Random play\* Pause/resume playback Search for a file from a list Operation Press and hold Press 6/ Press 5/ or . Dial to select the desired folder name, then press to confirm. Dial to select the desired file, then press to confirm.

playback starts. BT SETTING \* Depending on the connected device, these operations may not be available. En 11 App Mode You can enjoy listening to an application on an iPhone/Android device via the unit. In some cases, you can control an application by using the unit. For details on compatible devices, visit our website. Important Use of third party apps may involve or require the provision of personally identifiable information, whether through the creation of a user account or otherwise, and for certain applications, the provision of geolocation data. NOTE When the connection setting is changed, a message that lets you know that the connection setting had been changed will appear in the display. The unit turns off automatically and the setting is executed. 7 8 Press SRC/OFF to select [APP]. Operate the mobile device to start up the application.

Basic operations You can make various adjustments in the FUNCTION settings (page 15). Purpose Select a track Fast forward or reverse Pause/resume playback Operation Press or . Press and hold Press BAND/ For iPhone users This function is compatible with iPhones and iPod touches installed with iOS 5. 0 or later. For Android device users This function is compatible with devices that have Android OS 2. Spotify® Spotify is a music streaming distribution service not affiliated with Pioneer. The Spotify application is available for iPhone and Android phones, please visit [https:// support](https://support.spotify.com). To enjoy Spotify as you drive, first download the Spotify app to your iPhone or Android device. You can download it on the iTunes App Store or Google Play™. Choose a free account or a paid Premium account, either in the app or at spotify.

com. A Premium account gives you more features, like offline listening. Important • This product incorporates Spotify software which is subject to 3rd party licenses found here: [www](http://www.spotify.com). □ For information on the countries and regions where Spotify can be used, take a look at [https:// www](https://www.spotify.com). Playback of an application via the unit 1 2 3 4 5 6 12 En Connect this unit with the mobile device.

Dial to select one of the below, then press to confirm. Listening to Spotify Update the firmware of the Spotify application to the latest version before use. 1 Connect this unit with the mobile device. □ iPhone via USB (page 8) • iPhone/Android device via Bluetooth (page 9) If you choose a USB connection, proceed to step 6. Purpose Start a radio channel based on the song currently being played.

□ This function may not be available depending on the selected song. Dial to select one of the below, then press to confirm. NOTE When the connection setting is changed, a message that lets you know that the connection setting had been changed will appear in the display. The unit turns off automatically and the setting is executed. NOTE Some functions of Spotify may not be operated from the unit. Using Pioneer ARC APP You can operate the unit from Pioneer ARC APP installed on an iPhone/Android device. In some cases, you can control aspects of the application, such as source selection, pause, etc.



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, by using the unit. For details on what operations are available on the application, see the application's help section. 6 7 Press SRC/OFF to select [SPOTIFY].

Launch the Spotify application on the mobile device and start playback. Basic operations You can make various adjustments in the FUNCTION settings (page 15). NOTE The available operations may vary according to the type of contents (track/album/artist/playlist/radio) you want to play. WARNING Do not attempt to operate the application while driving. Make sure to pull off the road and park your vehicle in a safe location before attempting to use the controls on the application. Purpose Skip a track Search for a track from a list Operation Press or . Dial to select the desired category, then press to confirm. Dial to select the desired file, then press to confirm. For iPhone users This function is compatible with iPhones (iPhone 5 or later) and iPod touches installed with iOS 8. For Android device users This function is compatible with devices that have Android OS 4.

0 may not work properly or emit sounds due to their own software design, regardless of the OS version. Pause/resume playback Thumbs Up (Only for radio) Thumbs Down (Only for radio) Random play (Only for track/album/artist/ playlist) Repeat play (Only for track/album/artist/ playlist) Making a connection with Pioneer ARC APP 1 2 3 Connect this unit with the mobile device. Dial to select one of the below, then press to confirm. Proceed to step 10 if you select the USB connection for iPhone or the Bluetooth connection. NOTE When the connection setting is changed, a message that lets you know that the connection setting had been changed will appear in the display.

The unit turns off automatically and the setting is executed. Basic operations Purpose Select a track Fast forward or reverse Pause/resume playback Operation Press or . Audio adjustments You can also make various adjustments in the AUDIO settings (page 16). 7 8 9 Operation modes This unit features two operation modes: network mode and standard mode. You can switch between modes as desired (page 5).

APP AUTO ON] (page 18), Pioneer ARC APP on the Android device starts automatically, and all the steps are finished. NOTE If Pioneer ARC APP has not been installed on your Android device yet, a message that prompts you to install the application will appear on your Android device. Network mode You can create a 2-way + SW multi-amp and multi-speaker system with high range speaker, middle range speaker and subwoofer for reproduction of high, middle and low frequencies (bands). Standard mode You can create a 4-speaker system with front and rear speakers or front speakers and subwoofers, or a 6-speaker system with front and rear speakers and subwoofers. NOTE Adjusting the cut-off frequency value and the slope value You can adjust the cut-off frequency value and the slope value of each speaker. The following speakers can be adjusted. Network mode: [HIGH] (high-range speaker HPF), [MID HPF] (middle-range speaker HPF), [MID LPF] (middle-range speaker LPF), [SUBWOOFER] Standard mode: [FRONT], [REAR], [SUBWOOFER] NOTE [SUBWOOFER] can only be selected when [ON] is selected in [SUBWOOFER] (page 16). You can also launch the application by pressing and holding the M. c. Dial if you select the USB connection for iPhone or the Bluetooth connection.

Listening to music on Android 1 Press SRC/OFF to select [ANDROID]. Dial to select the speaker unit (filter) to be adjusted, then press to confirm. Dial to select [HPF] or [LPF] according to the speaker unit (filter), then press to confirm. Dial to select an appropriate cut-off frequency for the speaker unit (filter) selected in step 4, then press to confirm. 5K] (if you choose [HIGH] or [MID LPF]) [25] to [250] (if you choose [MID HPF] or [SUBWOOFER]) Standard mode: [50HZ] to [200HZ] Turn the M. c. Dial to select an appropriate slope for the speaker unit (filter) selected in step 4. Network mode: [-6] to [-24] (if you choose [HIGH], [MID HPF] or [MID LPF]) [-12] to [-36] (if you choose [SUBWOOFER]) Standard mode: [-6] to [-24] FUNCTION settings The menu items vary according to the source. menu Item S. FOLLOW English Description Search for another ensemble that supports the same service component with better reception.

If no alternative service component can be found or reception remains poor, the unit will automatically switch to an identical FM broadcast. If the reception of the service component being received becomes poor, the unit will automatically switch to a station with a similar broadcast. Displays the program type information. [ON], [OFF] SOFTLINK\*1\*2 [ON], [OFF] 7 PROGRAM TYPE [NEWS/INFO], [POPULAR], [CLASSICS], [OTHERS] ENSEMBLE

Displays the list of relevant ensembles. FM SETTING [TALK], [STANDARD], [MUSIC] Settings 1 2 You can adjust various settings in the main menu. Dial to select one of the categories below, then press to confirm. Dial to select the options, then press to confirm. REGIONAL [ON], [OFF] BSM Match the sound quality level with the broadcast signal conditions of the FM band signal. (Available only when FM band is selected. ) Store the six strongest stations on the number to 6/ ) automatically.

Buttons (1/ Limit the reception to the specific regional programs when AF (alternative frequencies search) is selected. (Available only when FM band is selected. ) 3 LOCAL FM: [OFF], [LV1], [LV2], [LV3], [LV4] Restrict the tuning station according to the signal strength. @@ (Available only when FM band is selected. ) Interrupt the currently selected source with news programs. (Available only when FM band is selected. @@@@ c. @@@@ (Not available when [CONTROL iPod] is selected in the control mode. @@@@ For details on the [CROSSOVER] setting, see page 14. @@@@ Adjust the speaker distance for further customizing in [CUSTOM].

@@ [SUBWOOFER] Speaker distance (cm): [350] to [0. @@@@ Compensate for clear sound at low volume. @@ Adjust the volume level for each source except FM. @@@@ @SYSTEM settings You can also access to these menus when the unit is turned off. menu Item LANGUAGE [ENG](English), [PVC](Russian), [TUR](Turkish) CLOCK SET Set the clock (page 5). 12H/24H [12H], [24H] BEEP TONE [ON], [OFF] A beep can be heard when any button is pushed. Select the language to display the text information from a compressed audio file. Description LOAD SETTINGS En 17 Menu Item INFO DISPLAY Description Menu Item PHONE CONNECT [IPHONE/IPOD], [ANDROID] Description Select the type of device ([IPHONE/IPOD] or [ANDROID]) and the appropriate connection method ([WIRED] or [BLUETOOTH]) according to your device. □ When [BLUETOOTH] is selected, USB connections cannot be made regardless of the current Bluetooth connection to the unit. □ Select [ANDROID] when you connect the mobile device other than iPhone or Android.

□ When the setting is changed, [USB AUTO] (page 18) is automatically performed if [USB AUTO] is set to [ON]. Select the appropriate connection method for an Android device.



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□ This setting is not available when [BLUETOOTH] is selected in [PHONE CONNECT]. Select [ON] to automatically launch Pioneer ARC APP when an Android device is connected to the unit via AOA. (Not available when [MEMORY] is selected in [ANDROID WIRED].

) Select [ON] to automatically switch to [USB] source when a USB device/iPod is connected to the unit. Select [OFF] when a USB device/iPod is being connected to the unit just for charging. [SOURCE/BTINFO], [SOURCE/ Display the item on the sub information display. SPEANA], [CLOCK/BTINFO], • When [SOURCE/SPEANA] or [CLOCK/SPEANA] is selected, display the antenna instead of the [CLOCK/SPEANA], [LEVEL METER], speana on the radio source. [SPEANA], [OFF] DOT DISPLAY [SPEANA], [ICON] AUTO PI [ON], [OFF] AUX [ON], [OFF] BT AUDIO [ON], [OFF] SPOTIFY [ON], [OFF] PW SAVE\* [ON], [OFF] Reduce the battery power consumption.

Turning on the source is the only operation allowed when this function is on. Clear the Bluetooth device data (device list, PIN code, call history, phone book, preset phone numbers) stored in the unit. [CLEARED] appears when data is successfully deleted. Set to [ON] when using the Spotify function. set the Bluetooth signal on/off. Set to [ON] when using an auxiliary device connected to the unit. Search for a different station with the same programming, even if using a preset station. Select [SPEANA] or [ICON] to appear on the left side of the display. ANDROID WIRED [MEMORY], [APP CONTROL] P. APP AUTO ON [ON], [OFF] USB AUTO [ON], [OFF] BT MEM CLEAR [YES], [CANCEL] \* [PW SAVE] is canceled if the vehicle battery is disconnected and will need to be turned back on once the battery is reconnected.

When [PW SAVE] is off, depending on connection methods, the unit may continue to draw power from the battery if your vehicle's ignition does not have an ACC (accessory) position. 18 En ILLUMINATION settings Menu Item COLOUR [KEY COLOUR], [DISP COLOUR], [BOTH COLOUR] Select color for the keys/display of the unit from 12 preset colors, [SCAN] or [CUSTOM]\*. 2 Set the primary color (R (red)/G (green)/B (blue)) and brightness level ([0] to [60]).

You cannot select a level below 10 for all three of R (red), G (green), B (blue) at the same time. You can also customize the preset colors. Select one of the preset colors, then press and hold the M. \* The CUSTOM setting is only available for [KEY COLOUR] and [DISP COLOUR]. 0 MIN, [OFF] FLASH AREA [KEY/DISPLAY], [KEY], [OFF] Select the area for the illumination effect. When [OFF] is selected, the color set under the ILLUMINATION settings (page 19) is used as the display color. Select the length of the playback time.

English Description Description FLASH PATTERN [SOUND LEVEL 1] to [SOUND LEVEL Change the illumination effect according to 6] the sound and bass level. The flash pattern changes according to the sound level. [LOW PASS 1] to [LOW PASS 6] [RANDOM1] The flash pattern changes according to the bass level. The flash pattern changes randomly according to the sound level mode and low pass mode. The flash pattern changes randomly according to the sound level mode.

The flash pattern changes randomly according to the low pass mode. Set the MIXTRAX special effects on/off. Turn the MIXTRAX sound effects on/off while manually changing the tracks. Select the key color when a call is received. The illumination effect can be seen when: – there is an incoming call – you are on a phone call – a CD is inserted/ejected The illumination effect will activate when the ACC power is turned on/off regardless of this setting.

According to the connections you have established, change the speaker mode to standard mode (STD) or network mode (NW) (page 5). 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. □ 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. □ 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. 300mA 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. □ The graphical symbol placed on the product means direct current. Power cord This unit 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. □ When speaker output is used by 4 channels, use speakers over 50 W (maximum input power) and between 4 Ω to 8 Ω (impedance value).

Do not use 1 Ω to 3 Ω speakers for this unit. □ When rear speaker output is used by 2 Ω of subwoofer, use speakers over 70 W (maximum input power). \* Please refer to connections for a connection method. □ To prevent a short-circuit, overheating or malfunction, be sure to follow the directions below. □ Disconnect the negative terminal of the battery before installation.

Microphone (3 m) Power cord input Microphone input Rear output (STD) or middle range output (NW) Front output (STD) or high range output (NW) DAB antenna input To receive DAB signals, connect a DAB antenna (AN-DAB1) (sold separately) to the unit. antenna input Fuse (10 A) Wired remote input Hard-wired remote control adapter can be connected (sold separately). Subwoofer output To power cord input Depending on the kind of vehicle, the function of and may be different. In this case, be sure to connect to and to . Yellow Back-up (or accessory) Yellow Connect to the constant 12 V supply terminal. red Accessory (or back-up) Red Connect to terminal controlled by the ignition switch (12 V DC). Connect leads of the same color to each other. Black (chassis ground) Blue/white The pin position of the ISO connector will differ depending on the type of vehicle.



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connect and when Pin 5 is an antenna control type. In another and type of vehicle, never connect .

20 En Blue/white Connect to the system control terminal of the power amp (max. Speaker leads White: Front left (STD) or high range left (NW) White/black: Front left (STD) or high range left (NW) Gray: Front right (STD) or high range right (NW) Gray/black: Front right (STD) or high range right (NW) Green: Rear left (STD) or middle range left (NW) Green/black: Rear left (STD) or middle range left (NW) Violet: Rear right (STD) or middle range right (NW) Violet/black: Rear right (STD) or middle range right (NW) Orange/white Connect to a car's illumination signal. ISO connector In some vehicles, the ISO connector may be divided into two. In this case, be sure to connect to both connectors. • The semiconductor laser will be damaged if it overheats. Install this unit away from hot places such as near the heater outlet. □ Optimum performance is obtained when the unit is installed at an angle of less than 60°. □ 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. system remote control Connect to blue/white cable. Power amp (sold separately) Connect with RCA cables (sold separately) To rear output (STD) or middle range output (NW) Rear speaker (STD) or middle range speaker (NW) To front output (STD) or high range output (NW) Front speaker (STD) or high range speaker (NW) To subwoofer output Subwoofer When not using the supplied mounting sleeve 1 Determine the appropriate position where the holes on the bracket and the side of the unit match.

English 2 Tighten two screws on each side. Leave ample space 5 cm 5 cm Tapping screw (5 mm × 9 mm, not supplied with product) Mounting bracket Dashboard or console DIN mount installation 1 Insert the supplied mounting sleeve Removing the unit (installed with the supplied mounting sleeve) 2 into the dashboard. Secure the mounting sleeve by using a screwdriver to bend the metal tabs (90°) into place. 1 Remove the trim ring. NOTES • Change the initial menu of this unit.

refer to [REAR-SP] (page 5). The subwoofer output of this unit is monaural. □ When using a subwoofer of 2 Ω, 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. 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. Trim ring 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. Insert the supplied extraction keys into both sides of the unit until they click into place. Pull the unit out of the dashboard. Power amp (sold separately) Perform these connections when using the optional amplifier. Dashboard Mounting sleeve • Make sure that the unit is installed securely in place.

An unstable installation may cause skipping or other malfunctions. 2 3 En 21 Additional Information Troubleshooting Installing the microphone The microphone should be placed directly in front of the driver at a suitable distance to pick up their voice clearly. microphone clip The display automatically returns to the normal display. □ No operations have been made for about 30 seconds. – Perform an operation. The repeat play range changes unexpectedly. □ Depending on the repeat play range, the selected range may change when another folder or track is being selected or during fast forwarding/reversing. □ Select the repeat play range again. a subfolder is not played back. □ Subfolders cannot be played when [FLD] (folder repeat) is selected. □ Select another repeat play range. the sound is intermittent. □ You are using a device, such as a cellular phone, that may cause audible interference. □ Move electrical devices that may be causing the interference away from the unit. The sound from the Bluetooth audio source is not played back. → There is a call in progress on a Bluetooth-connected cellular phone. □ The sound will be played back when the call is terminated. □ A Bluetooth-connected cellular phone is currently being operated. – Stop using the cellular phone. □ The connection between the unit and the cellular phone is not established correctly after a call made by a Bluetooth-connected cellular phone.

□ Make a Bluetooth connection between the unit and the cellular phone again. Error messages Common AMP ERROR → This unit fails to operate or the speaker connection is incorrect. □ Turn the ignition switch OFF and back to ON again. If the message remains, contact your dealer or an authorized Pioneer Service Station for assistance. nO XXXX (NO TITLE , for example) → There is no embedded text information. □ Switch the display or play another track/file.

CAUTION It is extremely dangerous to allow the microphone lead to become wound around the steering column or shift lever. Be sure to install the microphone in such a way that it will not obstruct driving. It is recommended to use the clamps (sold separately) to arrange the lead. NOTE Depending on the vehicle model, the microphone cable length may be too short when you mount the microphone on the sun visor.

In such cases, install the microphone on the steering column. To install on the steering column 1 Slide the microphone base to detach it from the microphone clip. To install on the sun visor 1 Fit the microphone lead into the groove. Microphone lead Groove 2 Microphone Microphone clip Microphone base Install the microphone on the rear side of the steering column. □ Turn the ignition switch OFF and back to ON again. If the message remains, contact your dealer or an authorized Pioneer Service Station for assistance. CD player (Only for DEHX7800DAB) ERROR-07, 11, 12, 17, 30 → The disc is dirty. 2 Install the microphone clip on the sun visor. Lowering the sun visor reduces the voice recognition rate. double-sided tape 22 En ERROR-07, 10, 11, 12, 15, 17, 30, A0 → There is an electrical or mechanical error.

□ Turn the ignition switch OFF and back to ON, then back to the CD player. FORMAT READ → Sometimes there is a delay between the start of playback and when you start to hear any sound. □ Wait until the message disappears and you hear sound. NO AUDIO → The inserted disc does not contain any playable files. PROTECT → All the files on the inserted disc are embedded with DRM. – Replace the disc. □ Transfer the audio files to the USB device and connect. → The connected USB device has security enabled. □ Follow the USB device instructions to disable the security.



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PROTECT → All the files on the connected USB device are embedded with DRM.

– Replace the USB device. N/A USB → The connected USB device is not supported by this unit. □ Disconnect your device and replace it with a compatible USB device. HUB ERROR → The USB device connected via a USB hub is not supported by this unit. □ Connect the USB device directly to this unit using a USB cable. CHECK USB → The USB connector or USB cable has short-circuited. □ Check that the USB connector or USB cable is not caught in something or damaged. → The connected USB device consumes more than maximum allowable current. □ Disconnect the USB device and do not use it. Turn the ignition switch OFF and back to ACC or ON.

□ Make sure the connection cable for the iPod has not shorted out (e. After checking, turn the ignition switch OFF and back to ON, or disconnect the iPod and reconnect. eERROR-19 → Communication failed. □ Perform one of the following operations, then return to the USB source. □ Turn the ignition switch OFF and back to ON. □ Disconnect the cable from the iPod. Once the iPod's main menu is displayed, reconnect the iPod and reset it. eERROR-23 → USB device was not formatted properly. □ Format the USB device with FAT12, FAT16 or FAT32. □ Disconnect the cable from the iPod.

Once the iPod's main menu is displayed, reconnect the iPod and reset it. STOP → There are no songs in the current list. English Bluetooth device ERROR-10 → The power failed for the Bluetooth module of the unit. □ Turn the ignition switch OFF and back to ACC or ON. apps NO BT DEVICE GO TO BT MENU TO REGISTER → No Bluetooth device found.

□ Connect the unit and the device via Bluetooth (page 9). □ Follow the instructions that appear on the screen. USB device/iPod FORMAT READ → Sometimes there is a delay between the start of playback and when you start to hear any sound. □ Wait until the message disappears and you hear sound. nO AUDIO → There are no songs.

En 23 START UP APP → The application has not started running yet. □ Operate the mobile device to start up the application. spotify NO BT DEVICE GO TO BT MENU TO REGISTER → No Bluetooth device found. □ Connect the unit and the device via Bluetooth (page 9). □ Follow the instructions that appear on the screen. Handling guidelines Discs and player • Use only discs that feature either of the following two logos. □ The following types of discs cannot be used with this unit: – DualDiscs – 8-cm discs: Attempts to use such discs with an adaptor may cause the unit to malfunction. □ Oddly shaped discs – Discs other than CDs – Damaged discs, including discs that are cracked, chipped or warped – CD-R/RW discs that have not been finalized • Do not 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. □ 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. □ Firmly secure the USB storage device before driving. Do not let the USB storage device fall onto the floor, where it may become jammed under the brake or accelerator pedal.

□ Depending on the USB storage device, the following problems may occur. □ Files may not be played back properly. □ The device may cause audible interference when you are listening to the radio. □ 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 iPod • Do not leave the iPod in places with high temperatures. □ 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. □ The settings of the iPod such as the equalizer and repeat play are changed automatically when the iPod is connected to the unit. Once the iPod is disconnected, those settings will return to the original settings. □ Incompatible text saved on the iPod will not be displayed by the unit. CAUTION • Pioneer cannot guarantee compatibility with all USB mass storage devices, and assumes no responsibility for any loss of data on media players, smartphones, 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. 1 kHz, 48 kHz Not compatible Sampling frequency Windows Media™ Audio Professional, Lossless, Voice/DRM Stream/Stream with video Compressed audio compatibility • Only the first 32 characters can be displayed as a file name (including the file extension) or a folder name. □ The unit may not work properly depending on the application used to encode WMA files. □ There may be a slight delay at the start of the playback of audio files embedded with image data, or audio files stored on a USB device with numerous folder hierarchies. M3u playlist 24 En MP3i (MP3 interactive), mp3 PRO Not compatible Playable folder hierarchy Playable folders Playable files File system Multi-session playback Packet write data transfer WAV files • WAV file formats cannot be connected via MTP. 1 kHz (MS ADPCM) Up to eight tiers (A practical hierarchy is less than two tiers. ) Up to 99 Up to 999 ISO 9660 Level 1 and 2, Romeo, Joliet Compatible Not compatible – iPhone 4s – iPhone 4 – iPhone 3GS – iPhone 3G – iPhone • Operations may vary depending on the generation and/or software version of the iPod. □ Users of iPod with the Lightning Connector should use the Lightning to USB Cable (supplied with iPod). □ Users of iPod with the Dock Connector should use the CD-IU51. For details, consult your dealer.

□ Refer to the iPod manuals for information about the file/format compatibility. □ Audiobook, Podcast: Compatible Example of a hierarchy Folder Compressed audio file English USB device • There may be a slight delay when starting playback of audio files on a USB storage device with numerous folder hierarchies. Up to eight tiers (A practical hierarchy is less than two tiers. ) Playable folders Up to 1 500 Playable files Up to 15 000 Playback of copyright-Not compatible protected files Only the first partition Partitioned USB device can be played. 025 kHz to 48 kHz 16 kbps to 320 kbps, VBR Not compatible 01 to 05: Folder number to : Playback sequence Russian character chart Apple Lossless AAC file bought from Not compatible the iTunes Store (.



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