



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for PIONEER DEH-4700BT. You'll find the answers to all your questions on the PIONEER DEH-4700BT in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual PIONEER DEH-4700BT  
User guide PIONEER DEH-4700BT  
Operating instructions PIONEER DEH-4700BT  
Instructions for use PIONEER DEH-4700BT  
Instruction manual PIONEER DEH-4700BT

CD RDS RECEIVER

**Pioneer**



**DEH-X5700BT**  
**DEH-4700BT**

Operation Manual

**English**



[You're reading an excerpt. Click here to read official PIONEER DEH-4700BT user guide](http://yourpdfguides.com/dref/5793276)  
<http://yourpdfguides.com/dref/5793276>

*Manual abstract:*

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

*..... 8 App Mode ...*

.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

*.. 11 Settings ...*

.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....

*. 11 FUNCTION settings .....*

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

*..... AUDIO settings.*

.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

..... *SYSTEM settings* .....

.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....

..... *ILLUMINATION settings* ..

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

..... *MIXTRAX settings* .

.....  
.....  
.....

.....  
.....  
.....  
.....

.....  
.....  
.....  
.....

12 12 13 14 14 *Additional Information* .....

.....  
.....  
.....

.....  
.....  
.....  
.....

.....

.. 16 About this manual: •In the following instructions, a USB memory or USB audio player are referred to as "USB device". •In this manual, iPod and iPhone are referred to as "iPod". 2 En Before You Start Thank you for purchasing this PIONEER product To ensure proper use, please read through this manual before using this product.

It is especially important that you read and observe WARNINGS and CAUTIONS in this manual. 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. 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. **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. **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. **CAUTION** This product is a class 1 laser product classified under the Safety of laser products, IEC 60825-1:2007. **En 3 Getting Started Basic operation DEH-X5700BT 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. Turn the M.C. dial. Press SRC/OFF repeatedly. Press DISP repeatedly. Press Press /DIMMER. . . Adjust the volume M.

C. (multi-control) dial SRC (source)/OFF Display window 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 BAND/ \* 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. BAND/ DISP (display) /DIMMER Detach button Display indication Indication Description Appears when a lower tier of the menu or folder exists. Appears when the automatic answering function is set (page 10).

DEH-4700BT SRC (source)/OFF M.C. (multi-control) dial Display button\* Appears when the button is pressed. Appears when the local seek tuning function is set (page 12). Appears when a traffic program is received. Appears when traffic announcements are received (page 12). Appears when the sound retriever function is set (page 12). 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). Display window BAND/ /DIMMER Detach button \* This button is referred to as DISP in the manual.

Appears when the iPod control function is set (page 8). Appears when a Bluetooth connection is made (page 8). 4 En 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. 3 Attach [QUIT :YES] appears when all the settings have been made. To return to the first item of the setup menu, turn the M.C. dial to select [QUIT :NO], then press to confirm. Press the M.C.

dial to confirm the settings. Detach 4 NOTES • You can cancel the menu setting by pressing SRC/OFF. • These settings can be made at any time from the SYSTEM settings (page 13) and INITIAL settings (page 5). Canceling the demonstration display (DEMO OFF) 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. 1 2 3 4 1 2 3 4 Press the M.C. dial to display the main menu. Turn the M.C. dial to select [SYSTEM], then press to confirm. Turn the M.C. dial to select [DEMO OFF], then press to confirm. Turn the M.C. dial to select [YES], then press to confirm. Setup menu When you turn the ignition switch to ON after installation, [SET UP :YES] appears in the display. INITIAL settings Press and hold SRC/OFF until the unit turns off.

Press and hold SRC/OFF to display the main menu. Turn the M.C. dial to select [INITIAL], then press to confirm. Turn the M.C. dial to select an option, then press to confirm. 1 2 Press the M.C. dial.

The setup menu disappears after 30 seconds of no operation. If you prefer not to set at this time, turn the M.C. dial to select [NO], then press to confirm. Turn the M.

C. dial to select the options, then press to confirm. To proceed to the next menu option, you need to confirm your selection. Description NOTE The options vary depending on the unit. Menu Item LANGUAGE Menu Item FM STEP [100], [50] SP-P/O MODE [REAR/SUB.

W] [SUB.W/SUB.W] 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 and there is a subwoofer connected to the RCA output. Select when there is a passive subwoofer connected directly to the rear speaker output leads and there is a subwoofer connected to the RCA output. Select the language to display the text information from a [ENG](English), compressed audio file. [PYC](Russian), [TUR](Turkish) Set the clock. Select the FM tuning step from 100 kHz or 50 kHz. CLOCK SET FM STEP [100], [50] En 5 Menu Item [REAR/REAR] Description Select when there are full-range speakers connected to the rear speaker output leads and RCA output. If there is a full-range speaker connected to the rear speaker output leads, and the RCA output is not used, you may select either [REAR/SUB.

W] or [REAR/REAR]. Select to update the unit to the latest Bluetooth software.



[You're reading an excerpt. Click here to read official PIONEER DEH-4700BT user guide](http://yourpdfguides.com/dref/5793276)  
<http://yourpdfguides.com/dref/5793276>

For details on Bluetooth software and updating, visit our website. Select [YES] to initialize the unit settings. The unit will be restarted automatically. (Some of the settings will be retained even after resetting the unit, such as Bluetooth pairing information, etc.) To seek a station manually 1 After selecting the band, press / to select a station. Press and hold / then release to seek an available station. 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 12). S/W UPDATE SYSTEM RESET [YES], [CANCEL] To store stations manually 1 While receiving the station you want to store, press and hold one of the number buttons (1/ to 6/ ) until it stops flashing. 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.

Using PTY functions 1 2 3 The unit searches for a station by PTY (program type) information. Press during FM reception. Turn the M.C. dial to select a program type from [NEWS/INFO], [POPULAR], [CLASSICS] or [OTHERS].

Press the M.C. dial. The unit begins to search for a station. When it is found, its program service name is displayed. Receiving preset stations 1 2 3 TIP Press SRC/OFF to select [RADIO]. Press BAND/ to select the band from [FM1], [FM2], [FM3], [MW] or [LW]. to 6/ ). NOTES • To cancel the search, press the M.C.

dial. • 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. Press a number button (1/ The / buttons can be also used to select a preset station when [SEEK] is set to [PCH] in the FUNCTION settings (page 12). PTY list For more details about PTY list, visit the following site: <http://www.pioneer.eu/eur/products/25/121/tech/CarAudio/PTY.html> Best stations memory (BSM) The six strongest stations are stored on the number buttons (1/ 1 2 3 to 6/ ). After selecting the band, press the M.C.

dial to display the main menu. Turn the M.C. dial to select [FUNCTION], then press to confirm. Turn the M.

C. dial to select [BSM], then press to confirm. 6 En CD/USB/iPod/AUX Playing back Disconnect headphones from the device before connecting it to the unit. AUX 1 Insert the stereo mini plug into the AUX input jack. 2 Press SRC/OFF to select [AUX] as the source.

NOTE If [AUX] is set to [OFF] in the SYSTEM settings, [AUX] cannot be selected as a source (page 13). (eject) Disc loading slot USB port Operations You can make various adjustments in the FUNCTION settings (page 12). Note that the following operations do not work for an AUX device. To operate an AUX device, use the device itself. Purpose Select a folder/album\*1 Select a track/song (chapter) Fast forward or reverse Search for a file from a list Operation Press 1/ Press or 2/ or . or . . Press and hold M.C. (multi-control) dial SRC (source)/OFF AUX input jack (3.

5 mm stereo jack) CD 1 Insert a disc into the disc loading slot with the label side up. To eject a disc, stop playback first then press . 1 Press to display the list. 2 Turn the M.C. dial to select the desired file (folder) name or category, then press to confirm. 3 Turn the M.C. dial to select the desired file, then press to confirm. Playback starts.

View a list of the files in the selected folder/ Press the M.C. dial when a folder/category category\*1 is selected. Play a song in the selected folder/ category\*1 Alphabetical search (iPod only) Press and hold the M.C.

dial when a folder/ category is selected. 1 Press to display the list. 2 Turn the M.C. dial to select the desired category list, then press to enter the alphabetical search mode.

(Turning the M.C. dial twice also enters the alphabetical search mode.) 3 Turn the M.C. dial to select a letter, then press to display the alphabetical list. To cancel alphabetical search, press / DIMMER. Press 6/ Press 5/ . . .

USB device/iPod 1 Open the USB port cover. 2 Plug in the USB device/iPod using an appropriate cable. 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. Before removing the device, stop playback. MTP con] shown in the device display. Make sure the same 6-digit number appears on this unit and the device, then select "Yes" on the device. Menu Item A.PAIRING [ON], [OFF] Description 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.) NOTES • [DEVICE FULL] appears if the unit has already been paired with three other devices.

In this case, delete one of the paired devices. See [DEL DEVICE] or [GUEST MODE] in the connection menu (page 9). • Depending on the device, the PIN code is required in step 6. In this case, input [0000]. Bluetooth telephone First, make a Bluetooth connection with the Bluetooth telephone (page 8).

Up to two Bluetooth telephones can be connected simultaneously. 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. TIP The Bluetooth connection can be also made by detecting the unit from the Bluetooth device. To do so, [VISIBLE] in the connection menu needs to be set to [ON].

For details on a Bluetooth device operations, refer to the operating instructions supplied with the Bluetooth device. Connection menu Menu Item DEVICELIST DEL DEVICE [DELETE YES], [DELETE NO] ADD DEVICE A.CONN [ON], [OFF] VISIBLE [ON], [OFF] PIN CODE Select [ON] so that a Bluetooth device can detect the unit when the unit is connected via Bluetooth to another device. Change the PIN code. 1 Press the M.C. dial to display the setting mode. 2 Turn the M.C. dial to select a number.

3 Press the M.C. dial to move the cursor to the next position. 4 After inputting the PIN code, press and hold the M.C. dial. 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. Register a new device. Select [ON] to connect to a Bluetooth device automatically. Description Display the list of paired Bluetooth devices. "\*" appears on the device name when the Bluetooth connection is established.

Delete the device information. To make a phone call 1 Press to display the phone menu. 2 3 When two phones are connected, a phone name appears first then a phone menu will display.



[You're reading an excerpt. Click here to read official PIONEER](http://yourpdfguides.com/dref/5793276)

[DEH-4700BT user guide](http://yourpdfguides.com/dref/5793276)

<http://yourpdfguides.com/dref/5793276>

To switch to another phone, press again. Turn the M.

C. dial to select [MISSED], [DIALLED], [RECEIVED] or [PHONE BOOK], then press to confirm. The phone number list appears. Turn the M.C. 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 Operation Press . when a call is received. Press and hold Press the M.C. dial. DEV. INFO GUEST MODE [ON], [OFF] En 9 Purpose 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 and hold . Turn the M.C. dial during the call. Menu Item PRESET 1-6 Description 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. PHONE FUNC Press BAND/ during the call.

A.ANSR\*2: [ON], [OFF] R.TONE: [ON], [OFF] PB INVT 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.C. dial. to 6/ ), 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). \*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. Voice recognition (Only for iPhone) This function is only available when an iPhone equipped with voice recognition is connected to the unit via Bluetooth.

1 Press and hold the M.C. dial to activate the voice recognition mode. 2 Press the M.C. dial and then talk into the microphone to input voice commands. To exit the voice recognition mode, press BAND/ NOTE For details on the voice recognition features, refer to the manual supplied with your iPhone. Bluetooth audio Important • 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. . Phone menu Menu Item MISSED DIALLED RECEIVED PHONE BOOK\*1 Description Display the missed call history. Display the dialed call history.

Display the received call history. Display the contacts which have been transferred from your phone. Set [VISIBLE] in the connection menu to [ON] to browse the contacts via this unit. 1 2 3 Make a Bluetooth connection with the Bluetooth audio player. Press SRC/OFF to select [BT AUDIO] as the source. Press BAND/ to start playback. Basic operations You can make various adjustments in the FUNCTION settings (page 12). Purpose Fast forward or reverse Select a track Repeat play\* Operation Press and hold Press Press 6/ or . . or . 10 En Purpose Random play\* Pause/resume playback Search for a file from a list Operation Press 5/ . Press 4/PAUSE. 1 Press to display a list. 2 Turn the M.C.

dial to select the desired folder name, then press to confirm. 3 Turn the M.C. dial to select the desired file, then press to confirm. Playback starts. Playback of an application via the unit 1 2 3 4 5 6 7 Connect this unit with the mobile device. • iPhone via USB (page 7) • Android device via Bluetooth (page 8) Press the M.C. dial to display the main menu. Turn the M.

C. dial to select [SYSTEM], then press to confirm. Turn the M.C. dial to select [APP CONN.

SET], then press to confirm. Turn the M.C. dial to select one of the below, then press to confirm. • Select [WIRED] for iPhone.

• Select [BLUETOOTH] for an Android device. Press SRC/OFF to select [APP]. @@In some cases, you can control an application by using the unit. For details on compatible devices, visit our website. @@@@ or . @@@@ dial to display the main menu. Turn the M.C. dial to select one of the categories below, then press to confirm.

@@@@@@Connect a Bluetooth device in the list. Receive current traffic information if available. @@BALANCE

Adjust the left and right speaker balance. @@@@Select an equalizer band and • USB, iPod, and APP (iPhone) level for further customizing. • BT AUDIO, and APP (Android) Equalizer band: [80HZ], [250HZ], [CUSTOM2] is a shared setting used for all [800HZ], [2.5KHZ], [8KHZ] sources. Equalizer level: [+6] to [-6] Description NEWS [ON], [OFF] SEEK [MAN], [PCH] SEL DEVICE 12 En Menu Item LOUDNESS [OFF], [LOW], [MID], [HI] SUB.W\*2 [NOR], [REV], [OFF] SUB.W CTRL\*2\*3 Cut-off frequency: [50HZ], [63HZ], [80HZ], [100HZ], [125HZ], [160HZ], [200HZ] Output level: [-24] to [+6] Slope level: [-12], [-24] BASS BOOST [0] to [+6] HPF SETTING Description Compensate for clear sound at low volume. Select the subwoofer phase.

Only frequencies lower than those in the selected range are output from the subwoofer. SYSTEM settings You can also access to these menus when the unit is turned off. Menu Item LANGUAGE [ENG](English), [PYC](Russian), [TUR](Turkish) CLOCK SET Set the clock (page 5). 12H/24H [12H], [24H] Select the time notation. Display the item on the sub information display.

Select from "SPEANA," "LEVEL METER," "SOURCE," "CLOCK," and "OFF." AUTO PI [ON], [OFF] AUX [ON], [OFF] BT AUDIO [ON], [OFF] PW SAVE\*1 [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.

Displays the system version of the unit and the Bluetooth module. 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. INFO DISPLAY (Only for DEH-X5700BT) Select the language to display the text information from a compressed audio file.



[You're reading an excerpt. Click here to read official PIONEER DEH-4700BT user guide](http://yourpdfguides.com/dref/5793276)  
<http://yourpdfguides.com/dref/5793276>



Description Select the bass boost level. Cut-off frequency: [OFF], [50HZ], Only frequencies higher than the high-pass filter [63HZ], [80HZ], [100HZ], [125HZ], (HPF) cutoff are output from the speakers. [160HZ], [200HZ] Slope level: [-12], [-24] SLA [+4] to [-4] Adjust the volume level for each source except FM. Each of the below combinations are set to the same setting automatically. • USB, iPod, and APP (iPhone) • BT AUDIO, and APP (Android) \*1 Not available when [SUB].

[W/SUB.W] is selected in [SP-P/O MODE] in the INITIAL settings (page 5). \*2 Not available when [REAR/REAR] is selected in [SP-P/O MODE] in the INITIAL settings (page 5). \*3 Not available when [OFF] is selected in [SUB.W]. BT MEM CLEAR [YES], [CANCEL] BT VERSION En 13 Menu Item APP CONN. SET\*2 [WIRED], [BLUETOOTH] Description Select the appropriate connection method according to your device. Menu Item [FLASHING] [FLASH FX1] to [FLASH FX6] [OFF] ILLUMI FX (Only for DEH-X5700BT) [ON], [OFF] Description Select the key color when a call is received. Applies the color set by [KEY COLOR]. Cycle through a variety of colors automatically.

No change in key color made. PHONE COLOUR (Only for DEH-X5700BT) \*1 [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. \*2 Not available when [APP] is selected as the source. ILLUMINATION settings Menu Item COLOUR (Only for DEH-X5700BT) [KEY COLOUR], [DISP COLOUR], [BOTH COLOUR] Select color for the keys/display of the unit from 12 preset colors, [SCAN] or [CUSTOM]\*.

• [SCAN]: Cycle through a variety of colors automatically. • [CUSTOM]\*: 1 Press and hold the M.C. dial until the color setting display appears. 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.C. dial until the color setting display appears. \* The CUSTOM setting is only available for [KEY COLOUR] and [DISP COLOUR]. Description 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. MIXTRAX settings (Only for DEH-X5700BT) Menu Item SHORT PLAYBCK [1.0 MIN], [1.5 MIN], [2.

0 MIN], [2.5 MIN], [3.0 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 14) is used as the display color. Select the length of the playback time. Description DIM SETTING [SYNC ILLUMI]\*, [SYNC CLOCK], [MANUAL] \* Only for DEH-X5700BT FLASH PATTERN Change the display brightness. [SOUND LEVEL 1] to [SOUND LEVEL 6] 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] [RANDOM2] 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. BRIGHTNESS [1] to [10] Change the display brightness. The available setting ranges differ depending on [DIM SETTING]. 14 En Menu Item [RANDOM3] DISPLAY FX [ON], [OFF] CUT IN FX [ON], [OFF] Description 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. En 15 Additional Information Troubleshooting 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. – Replace the disc. 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. – Replace the disc.

SKIPPED → The inserted disc contains DRM protected files. – The protected files are skipped. PROTECT → All the files on the inserted disc are embedded with DRM. – Replace the disc. 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. 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. Connect only compliant USB devices. → The iPod operates correctly but does not charge. – 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 to ON, or disconnect the iPod and reconnect. ERROR-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 USB device. • Change to a different source. → iPod failure. – Disconnect the cable from the iPod. Once the iPod's main menu is displayed, reconnect the iPod and reset it. Error messages Common AMP ERROR → This unit fails to operate or the speaker connection is incorrect.



[You're reading an excerpt. Click here to read official PIONEER](http://yourpdfguides.com/dref/5793276)

[DEH-4700BT user guide](http://yourpdfguides.com/dref/5793276)

<http://yourpdfguides.com/dref/5793276>

→ The protective circuit is activated. – Check the speaker connection.

– 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. 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. – 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.

SKIPPED → The connected USB device contains DRM protected files. – The protected files are skipped. CD player ERROR-07, 11, 12, 17, 30 → The disc is dirty. – Clean the disc. → The disc is scratched. – Replace the disc. 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, or switch to a different source, then back to the CD player. ERROR-15 → The inserted disc is blank. – Replace the disc.

ERROR-23 → Unsupported CD format. 16 En ERROR-23 → USB device was not formatted properly. – Format the USB device with FAT12, FAT16 or FAT32. ERROR-16 → The iPod firmware version is old. – Update the iPod version. → iPod failure. – 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. – Select a list that contains songs.

NOT FOUND → No related songs. – Transfer songs to the iPod. DISCONNECTED PRESS BAND KEY TO RETRY → Bluetooth connection failed. – Press BAND/ to make a connection again. CHECK APP → Connection to the application failed.

– Follow the instructions that appear on the screen. START UP APP → The application has not started running yet. – Operate the mobile device to start up the application. Handling guidelines Discs and player • Use only discs that feature either of the following two logos. • 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. • 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. 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. • 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 USB storage device • Connections via USB hubs are not supported. • 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. @@ – Operations may vary. – The storage device may not be recognized. – Files may not be played back properly.

@@@ – Connect the unit and the device via Bluetooth (page 8). CONN. FAILED PRESS BAND KEY TO RETRY → Bluetooth connection failed. @@ • Use only conventional, fully circular discs. • 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. 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.

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. En 17 WMA files File extension Bit rate .wma 48 kbps to 320 kbps (CBR), 48 kbps to 384 kbps (VBR) 32 kHz, 44.1 kHz, 48 kHz Not compatible Disc • Regardless of the length of the blank section between the songs from the original recording, compressed audio discs play with a short pause between songs. Playable folder hierarchy Playable folders Playable files File system Multi-session playback Packet write data transfer 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 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 Example of a hierarchy Folder Compressed audio file Sampling frequency Windows Media™ Audio Professional, Lossless, Voice/DRM Stream/Stream with video MP3 files File extension Bit rate Sampling frequency .

mp3 8 kbps to 320 kbps (CBR), VBR 8 kHz to 48 kHz (32 kHz, 44.1 kHz, 48 kHz for emphasis) 1.0, 1.1, 2.2, 2.3, 2.4 (ID3 tag Version 2.x is given priority over Version 1.x.) Not compatible Not compatible – iPod touch (1st through 5th generation) – iPod classic – iPod with video – iPod nano (1st through 7th generation) – iPhone 5s – iPhone 5c – iPhone 5 – iPhone 4s – iPhone 4 – iPhone 3GS – iPhone 3G – iPhone • Operations may vary depending on the generation and/or software version of the iPod.



[You're reading an excerpt. Click here to read official PIONEER](http://yourpdfguides.com/dref/5793276)

[DEH-4700BT user guide](http://yourpdfguides.com/dref/5793276)

<http://yourpdfguides.com/dref/5793276>



• 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 01 to 05: Folder number to : Playback sequence Russian character chart USB device • There may be a slight delay when starting playback of audio files on a USB storage device with numerous folder hierarchies.

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- Not compatible protected files Partitioned USB Only the first partition device can be played. Compatible ID3 tag version M3u playlist MP3i (MP3 interactive), mp3 PRO WAV files • WAV file formats cannot be connected via MTP. File extension Quantization bits Sampling frequency .wav 8 and 16 (LPCM), 4 (MSADPCM) 16 kHz to 48 kHz (LPCM), 22.

05 kHz and 44.1 kHz (MS ADPCM) CAUTION Pioneer accepts no responsibility for data lost on the iPod, even if that data is lost while this unit is used. Sequence of audio files The user cannot assign folder numbers and specify playback sequences with this unit. Sequence of audio file depends on the connected device. Note that the hidden files in a USB device cannot be played back. D: Display C: Character 18 En Copyright and trademark Bluetooth The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by PIONEER CORPORATION is under license. Other trademarks and trade names are those of their respective owners. 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 × 17 mm D Chassis: 178 mm × 50 mm × 165 mm Nose: 170 mm × 46 mm × 17 mm Weight: 1 kg 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) 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) OPP (Object Push Profile) HFP (Hands Free Profile) 1.6 PBAP (Phone Book Access Profile) A2DP (Advanced Audio Distribution Profile) AVRCP (Audio/Video Remote Control Profile) 1.5 SPP (Serial Port Profile) 1. iTunes Apple and iTunes are trademarks of Apple Inc., registered in the U.S. and other countries. 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. iPod & iPhone iPhone, iPod, iPod classic, iPod nano, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.

Lightning is a trademark of Apple Inc. "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. Android™ Android is a trademark of Google Inc. MIXTRAX MIXTRAX is a trademark of the PIONEER CORPORATION. NOTE Specifications and the design are subject to modifications without notice. Audio Maximum power output: 50 W × 4 70 W × 1/2 Ω (for subwoofer) Continuous power output: 22 W × 4 (50 Hz to 15 000 Hz, 5 % THD, 4 Ω load, both channels driven) Load impedance: 4 Ω (4 Ω to 8 Ω 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: -12 dB/oct, -24 dB/oct Gain: +6 dB to -24 dB Phase: Normal/Reverse FM tuner Frequency range: 87.5 MHz to 108.0 MHz Usable sensitivity: 11 dBf (1.0 μV/75 Ω, 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) LW tuner Frequency range: 153 kHz to 281 kHz Usable sensitivity: 28 μV (S/N: 20 dB) Signal-to-noise ratio: 62 dB (IEC-A network) Bluetooth Version: Bluetooth 3.0 certified Output power: +4 dBm Maximum (Power class 2) Bluetooth profiles: GAP (Generic Access Profile) SDAP (Service Discovery Application Profile) CD player System: Compact disc audio system Usable discs: Compact disc Signal-to-noise ratio: 94 dB (1 kHz) (IEC-A network) Number of channels: 2 (stereo) En 19 © 2014 PIONEER CORPORATION. All rights reserved. <ORB3451-A> EW.



[You're reading an excerpt. Click here to read official PIONEER](http://yourpdfguides.com/dref/5793276)

[DEH-4700BT user guide](http://yourpdfguides.com/dref/5793276)

<http://yourpdfguides.com/dref/5793276>