Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for PIONEER DEH-P7150UB. You'll find the answers to all your questions on the PIONEER DEH-P7150UB in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

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Pioneer

CD RECEIVER
RADIO CD
CD PLAYER

DEH-P7150UB

English

Español

Português (B)

SUPER TUNER III D

Operation Manual
Manual de instrucciones
Manual de operação

Manual abstract:

@@@@@@ electrical shock could result. @@ ! "CLASS 1 LASER PRODUCT" This product contains a laser diode of higher class than 1. To ensure continued safety, do not remove any covers or attempt to gain access to the inside of the product. Always keep the volume low enough so that you can hear sounds from outside the vehicle. ! Protect this unit from moisture. ! If the battery is disconnected or discharged, the preset memory will be erased and must be reprogrammed. ! @@@@@@ e. @@About AAC This unit plays back AAC files encoded by iTunes. Make inquiries to the manufacturer about your USB portable audio player/USB memory. this unit corresponds to the following.

-- USB MSC (Mass Storage Class) compliant portable audio player and memory -- WMA, MP3, AAC and WAV file playback iPod compatibility This unit can control and listen to songs on an iPod. ! This unit supports only the following iPods. supported iPod software versions are shown below. Older versions of iPod software may not be supported. The Windows MediaTM logo printed on the box indicates that this unit can play back WMA data.

Windows Media and the Windows logo are trademarks or registered trademarks 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. This unit can control previous generations iPod models with a Pioneer iPod adapter (e. Protecting your unit from theft The front panel can be detached to deter theft. ! If the front panel is not detached from the head unit within five seconds of turning off the ignition, a warning tone sounds.

! You can turn off the warning tone. You can turn off the face auto open. Handle gently when removing or attaching the front panel. Keep the front panel out of direct sunlight and high temperatures. ! A few seconds after turning the ignition switch to on or off, the front panel automatically moves. When this happens, your fingers may become jammed in the panel, so keep your hands away from it. Pioneer accepts no responsibility for data lost on the USB portable audio player/USB memory even if that data is lost while using this unit. ! Pioneer accepts no responsibility for data lost on the iPod even if that data is lost while using this unit. Visit us at the following site: http://pioneer. We offer the latest information about Pioneer Corporation on our website.

Take care not to grip it too tightly or to drop the front panel and protect it from contact with water or other fluids to prevent permanent damage. This unit features two demonstration modes. 3 Put the front panel into the provided protective case for safe keeping. 1 Make sure the inner cover is closed. 2 Replace the front panel by clipping it into place. The red lead (ACC) of this unit should be connected to a terminal coupled with ignition switch on/off operations. If this is not done, the vehicle battery may be drained. Reverse mode If you do not perform an operation within about 30 seconds, screen indications start to reverse, and then continue reversing every 10 seconds. Pressing button BAND/ESC when power to this unit is turned off while the ignition switch is set to ACC or ON cancels the reverse mode. press button BAND/ESC again to start the reverse mode.

Feature demo mode The feature demo automatically starts when power to this unit is turned off while the ignition switch is set to ACC or ON. Remember that if the feature demo continues operating when the car engine is turned off, it may drain battery power. The microprocessor must be reset under the following conditions: ! Prior to using this unit for the first time after installation ! Use and care of the remote control installing the battery Slide the tray on the back of the remote control out and insert the battery with the plus (+) and minus () poles aligned properly. ! When using for the first time, pull out the film protruding from the tray. % Press RESET with a pen tip or other pointed instrument.

Keep the battery out of the reach of children. Remove the battery if the remote control is not used for a month or longer. Do not handle the battery with metallic tools. ! Do not store the battery with metallic objects. ! If the battery leaks, wipe the remote control completely clean and install a new battery.

! When disposing of used batteries, comply with governmental regulations or environmental public institutions' rules that apply in your country/area. Do not let the remote control fall onto the floor, where it may become jammed under the brake or accelerator pedal. Press and hold to turn the display indication and button illumination off or on. A RDM/ /iPod button Press to turn random function on or off while using CD or USB. If using the iPod with an interface adapter (CD-IB100N), press to switch the shuffle function. b BAND/ESC button Press to select among three FM bands and one AM band. Press to return to the ordinary display when operating the menu. 1 SRC/OFF button This unit is turned on by selecting a source. 3 MULTI-CONTROL Move to perform manual seek tuning, fast forward, reverse and track search controls. Press and hold to open or close the front panel.

Operation is the same as when using the buttons on the head unit. E Thumb pad Move to perform manual seek tuning, fast forward, reverse and track search controls. also used for controlling functions. Functions are the same as MULTI-CONTROL except for volume control. G CLEAR button Press to cancel the input number when 0 to 9 are used. h 0 to 9 buttons Press to directly select the desired track , preset tuning or disc. Buttons 1 to 6 can operate the preset tuning for the tuner or disc number search for the multi-CD player. To turn on the sound, press again. Turning the unit on % Press SRC/OFF to turn the unit on. Turning the unit off % Press SRC/OFF and hold until the unit turns off.

You can select a source you want to listen to. To switch to the built-in CD player, load a disc in the unit. refer to page 13. % Press SRC/OFF repeatedly to switch between the following sources.n select a track directly by entering the desired track number.

! When audio files are being played back, you can select track in the current folder. 2 Press 0 to 9 to enter the desired track number. # You can cancel the input number by pressing CLEAR. # If you have switched between compressed audio and CD-DA, playback starts at the first track on the disc. notes ! The built-in CD player can play back audio CD and compressed audio recorded on a CDROM.

(Please see the following section for files that can be played back. refer to page 60) ! Read the precautions for the player and discs in the following section. There is sometimes a delay between starting up disc playback and the sound being issued. When being read, FORMAT READ is displayed. Playback is carried out in order of file number. Folders are skipped if they contain no files. The track for the entered number will play. # After entering the number input mode, if you do not perform an operation within about eight seconds, the mode is automatically canceled.

For CD TEXT discs Play time-- : disc artist name and : track title-- : disc artist name and : disc title-- : disc title and : track title -- : track artist name and : track title -- : track title and play time-- : track title, : track artist name and : disc title ! Play time-- : folder name and : file name-- : artist name and : track title -- : artist name and : album title-- : album title and : track title-- : track title and play time-- : comment and play time-- : track title, : artist name and : album title ! for WAV Play time-- : folder name and : file name Notes ! You can scroll to the left of the title by pressing and holding DISP/SCROLL. If specific information is not recorded on a disc, title or name is not displayed.

! Depending on the version of iTunes used to write MP3 files onto a disc, comment information may not be correctly displayed. ! Depending on the version of Windows MediaTM Player used to encode WMA files, album names and other text information may not be correctly displayed. ! When playing back VBR (variable bit rate)-recorded WMA files, the average bit rate value is displayed. ! When playing back VBR (variable bit rate)-recorded MP3 files, VBR is displayed instead of bit rate value. Turn to change the track title. press to play. # You can also change the track title by pushing MULTI-CONTROL up or down. # To return to the ordinary display , press BAND/ESC or LIST. # If you do not operate the list within about 30 seconds, the display automatically returns to the ordinary display. File name list lets you see the list of file names (or folder names) and select one of them to playback. -- when a folder is selected, press and hold to play a song in the selected folder. # You can also play the file by pushing MULTI-CONTROL right. # You can also play a song in the selected folder by pushing and holding MULTI-CONTROL right. # To return to the previous list (the folder one level higher), push MULTI-CONTROL left. Selecting tracks from the track title list Track title list lets you see the list of track titles on a CD TEXT disc and select one of them to play back.

 # If you do not operate the list within about 30 seconds, the display automatically returns to the ordinary display. Track repeat Repeat the current track ! Folder repeat Repeat the current folder # If you select another folder during repeat play, the repeat play range changes to disc repeat. # Performing track search or fast forward/reverse during Track repeat (track repeat) changes the repeat play range to disc/folder. # When Folder repeat (folder repeat) is selected, it is not possible to play back a subfolder of that folder. If you do not operate functions except for TitleInput "A" within about 30 seconds, the display automatically returns to the ordinary display.

! When playing a compressed audio disc or CD TEXT disc, you cannot switch to disc title input display. Playing tracks in random order Tracks in a selected repeat range are played in random order. % Press RDM/ /iPod to turn random play on. tracks play in a random order. # To turn random play off, press RDM/ again. Note You can also turn this function on or off in the menu that appears by using MULTI-CONTROL. Scan play searches the song within the selected repeat range. 3 Press MULTI-CONTROL to turn scan play on. The first 10 seconds of each track is played. 4 When you find the desired track press MULTI-CONTROL to turn scan play off.

 # If the display has automatically returned to the playback display, select Scan mode again by using MULTI-CONTROL. Each title can be up to 10 characters long. 2 Play the CD that you want to enter a title for. Press DISP/SCROLL repeatedly to switch between the following character types: Alphabet (upper case), numbers and symbols --Alphabet (lower case)--European letters, such as those with accents (e. g. á, à, ä, ç)-- Numbers and symbols 5 Push MULTI-CONTROL up or down to select a letter of the alphabet. 6 Push MULTI-CONTROL left or right to move the cursor to the previous or next character position. 7 Move the cursor to the last position by pushing MULTI-CONTROL right after entering the title. When you push MULTI-CONTROL right one more time, the entered title is stored in memory. Titles remain in memory, even after the disc is removed from the unit, and are recalled when the disc is reinserted.

! After data for 48 discs are stored in the memory, data for a new disc overwrites the oldest one. # To turn pause off, press MULTI-CONTROL again. Using advanced sound retriever Advanced sound retriever function automatically enhances compressed audio and restores rich sound. # 2 is more effective than 1. Note You can also perform this operation in the menu that appears by using MULTI-CONTROL.

The next time you insert a CD for which you have entered a title, the title of that CD is displayed. If you connect a multi-CD player, you can input disc titles for up to 100 discs. ! When a multi-CD player that does not support disc title functions is connected, you cannot enter disc titles in this unit. ds, the display automatically returns to the ordinary display. Play time-- : artist name and : song title -- : artist name and : album name-- : album name and : song title-- : song title and play time-- : song title, : artist name and : album name # If the characters recorded on the iPod are not compatible with this unit, those characters are not displayed.

notes ! You can scroll the text information to the left by pressing and holding DISP/SCROLL. 3 Repeat step 2 to find a song you want to listen to. Play mode (repeat play)--Shuffle mode (shuffle)--Shuffle all (shuffle all)-- Link search (link search)--Control mode (control mode)--Pause (pause)-- Audiobooks (audiobook speed)-- Sound Retriever (sound retriever) @@Play mode, Pause and Sound Retriever operations are basically the same as that of the built-in CD player. @@@@ the repeat play ranges of the iPod are: ! Repeat One Repeat the current song ! Playing all songs in a random order (shuffle all) # To turn shuffle all off, set Shuffle mode in the FUNCTION menu to off. @@@@ ! When Control mode is on, only Control mode and Sound Retriever can be operated. Selecting songs from album list of currently playing artist album list of the currently selected artist is displayed. You can select an album or song from the artist name. ! Depending on the number of files in the iPod, there may be a delay when displaying a list. 1 Press and hold LIST to turn link search on. For more details about the selecting operation, please see Step 2 of the following section.

You can also turn this function on in the menu that appears by using MULTI-CONTROL. ! When this function is on, operations are limited as follows: -- Functions other than Control mode (control mode) and Sound Retriever (advanced sound retriever) cannot be selected. -- The volume can only be controlled from this unit. ! Turning this function on pauses song playback. Changing audiobook speed Operating this unit's iPod function from your iPod This function cannot be operated with the following iPod models.

-- iPod nano first generation -- iPod fifth generation This unit's iPod function can be operated from your iPod. Sound can be heard from the car's speakers, and operation can be conducted from your iPod. ! While this function is in use, even if the ignition key is turned off, the iPod will not be turned off. # While using this function, play time and titles are not displayed on this unit. # Even if this function is performed, track up/ down can be operated from this unit. # While using this function, browse function cannot be operated from this unit. While listening to an audiobook on iPod, playback speed can be changed. Faster Playback faster than normal speed ! normal Playback in normal speed ! Slower Playback slower than normal speed 2 When you select iPod, operate the connected iPod to select a song and play. notes ! You can also turn this function on or off in the menu that appears by using MULTI-CONTROL. You can change the fader/balance setting so that it can provide the ideal listening environment in all occupied seats.

Turn MULTI-CONTROL to switch between the audio functions in the following order. 2 only when subwoofer output is turned on in Sub W. # To return to the display of each source, press BAND/ESC. # If you do not operate functions except for 50Hz within about 30 seconds, the display is automatically returned to the ordinary display. Each time MULTI-CONTROL is pushed up or down, the front/rear speaker balance moves towards the front or rear.

ƒ 15 to R 15 is displayed as the front/rear speaker balance moves from front to rear. # F/R 0 is the proper setting when only two speakers are used. Each time MULTI-CONTROL is pushed left or right, the left/right speaker balance moves towards the left or right. There are seven stored equalizer curves which you can easily recall at any time. Each time MULTI-CONTROL is pushed up or down, the equalizer curve increases or decreases respectively. +6 to 4 (or 6) is displayed as the equalizer curve is increased or decreased. # The actual range of the adjustments are different depending on which equalizer curve is selected. # The equalizer curve with all frequencies set to 0 cannot be adjusted. Custom1 and Custom2 are adjusted equalizer curves that you create. Adjustments can be made with a 7-band graphic equalizer.

! When Flat is selected, no supplement or correction is made to the sound. This is useful to check the effect of the equalizer curves by switching alternatively between Flat and a set equalizer curve. Each time MULTI-CONTROL is pushed left or right, equalizer curves are selected in the following order: Powerful--Natural--Vocal--Custom1-- Custom2--Flat--S. For Custom1 and Custom2 equalizer curves, you can adjust the level of each band. ! A separate Custom1 curve can be created for each source. (The built-in CD player and the multi-CD player are set to the same equalizer adjustment setting automatically.) If you make adjustments when a curve other than Custom2 is selected, the equalizer curve settings will be memorized in Custom1. ! A Custom2 curve can be created common to all sources. If you make adjustments when the Custom2 curve is selected, the Custom2 curve will be updated. The factory supplied equalizer curves, with the exception of Flat, can be adjusted to a fine degree (nuance control).

Each time MULTI-CONTROL is pushed left or right, equalizer bands are selected in the following order: 50Hz--125Hz--315Hz--800Hz--2kHz-- 5kHz--12. 5kHz 4 Push MULTI-CONTROL up or down to adjust the level of the equalizer band. Each time MULTI-CONTROL is pushed up or down, the level of the equalization band increases or decreases. +6 to 6 is displayed as the level is increased or decreased. # You can then select another band and adjust the level. # To turn subwoofer output off, press MULTI-CONTROL again. Push MULTI-CONTROL left to select reverse phase and Reverse appears in the display. When the subwoofer output is on, you can adjust the cut-off frequency and the output level of the subwoofer. Only frequencies lower than those in the selected range are outputted from the subwoofer. ! When the subwoofer output is on, you can select Sub W.

To turn loudness off, press MULTI-CONTROL again. Each time MULTI-CONTROL is pushed left or right, level is selected in the following order: Low (low)--Mid (mid)--High (high) This unit is equipped with a subwoofer output which can be turned on or off. Each time MULTI-CONTROL is pushed left or right, cut-off frequencies are selected in the following order: 50Hz--63Hz--80Hz--100Hz--125Hz 4 Push MULTI-CONTROL up or down to adjust the output level of the subwoofer. Each time MULTI-CONTROL is pushed up or down, subwoofer level increases or decreases. Each time MULTI-CONTROL is pushed left or right, cut-off frequencies are selected in the following order: 50Hz--63Hz--80Hz--100Hz--125Hz # You can also select the bass boost setting by pressing and holding SW/BASS. Source level adjustment (SLA) lets you adjust the volume level of each source to prevent radical changes in volume when switching between sources. ! Settings are based on the FM volume level, which remains unchanged. 1 Compare the FM volume level with the level of the source you wish to adjust. When you do not want low sounds from the subwoofer output frequency range to play from the front or rear speakers, turn on the HPF (high pass filter). Only frequencies higher than those in the selected range are output from the front or rear speakers.

Each time MULTI-CONTROL is pushed up or down, source volume increases or decreases. The AM volume level can also be adjusted with source level adjustments. ! The built-in CD player and the multi-CD player are set to the same source level adjustment volume automatically. ! External unit 1 and external unit 2 are set to the same source level adjustment volume automatically. # To turn high pass filter off, press MULTI-CONTROL again. # BT AUDIO and Pin code input can be selected only when Bluetooth adapter (e. Using the initial settings, you can customize various system settings to achieve optimal performance from this unit. For your convenience, this unit equips multiple language display. You can select the language best suited to your first language. Each press of MULTI-CONTROL selects languages in the following order: English--Español--Português 1 Press SRC/OFF and hold until the unit turns off. Turn MULTI-CONTROL to switch between the functions in the following order. Language select (language selection)-- Calendar (calendar)--Clock (clock)--FM step (FM tuning step)--AM step (AM tuning step) --Warning tone (warning tone)-- Face auto open (face auto open)--AUX1 (auxiliary input 1)--AUX2 (auxiliary input 2)-- Dimmer (dimmer)--Brightness (brightness) --S/W control (rear output and subwoofer controller)--Mute (sound muting/attenuation)--Demonstration (feature demo)-- Reverse mode (reverse mode)--Ever-scroll (ever scroll)--BT AUDIO (Bluetooth audio)-- Pin code input (pin code input)-- BT Version info.

(Bluetooth version information) Use the following instructions to operate each particular setting. The calendar display adjusted in this mode appears when the telephone source is selected or sources and the feature demo are off. 3 Push MULTI-CONTROL left or right to select the segment of the calendar display you wish to set.

Pushing MULTI-CONTROL left or right will select one segment of the calendar display: Day--Month--Year As you select segments of the calendar display the segment selected will blink. Pushing MULTI-CONTROL up will increase the selected day, month or year. Pushing MULTI-CONTROL down will decrease the selected day, month or year. The AM tuning step can be switched between 9 kHz, the preset step, and 10 kHz. When using the tuner in North, Central or South America, reset the tuning step from 9 kHz (531 kHz to 1 602 kHz allowable) to 10 kHz (530 kHz to 1 640 kHz allowable).

3 Push MULTI-CONTROL left or right to select the segment of the clock display you wish to set. Pushing MULTI-CONTROL left or right will select one segment of the clock display: Hour--Minute As you select segments of the clock display, the selected segment blinks. 4 Push MULTI-CONTROL up or down to put a clock right. If the front panel is not detached from the head unit within four seconds of turning off the ignition, a warning tone sounds. You can turn off the warning tone. The FM tuning step employed by seek tuning can be switched between 100 kHz, the preset step, and 50 kHz. Tune in the stations with manual tuning or use seek tuning again. # To turn warning tone off, press MULTI-CONTROL again. To prevent the display from being too bright at night, the display is automatically dimmed when the car's headlights are turned on. You can turn the dimmer on or off.

To protect against theft, this unit features detachable front panel. To detach the front panel easily, the front panel opens automatically. # To turn the face auto open off, press MULTI-CONTROL again. # To turn dimmer off, press MULTI-CONTROL again. Auxiliary devices connected to this unit can be activated individually. Set each AUX source to ON when using. For more information about connecting or using auxiliary devices, refer to Using the AUX source on page 34. # To turn AUX off, press MULTI-CONTROL again. This unit's rear output (rear speaker leads output and RCA rear output) can be used for fullrange speaker (Rear SP :F. range) or subwoofer (Rear SP :S/W) connection.

If you switch the rear output setting to Rear SP :S/W, you can connect a rear speaker lead directly to a subwoofer without using an auxiliary amp. Even if you change this setting, there is no output unless you turn the subwoofer output on (refer to Using subwoofer output on page 26). ! If you change this setting, subwoofer output in the audio menu will return to the factory settings. ! Both rear speaker lead outputs and RCA rear output are switched simultaneously in this setting. The feature demo automatically starts when power to this unit is turned off while the ignition switch is set to ACC or ON.

To turn the feature demo off, press MULTI-CONTROL again. notes ! Remember that if the feature demo continues operating when the car engine is turned off, it may drain battery power. ! You can also turn on or off feature demo by pressing DISP/SCROLL while this unit is turned off. Sound from this system is muted or attenuated automatically when the signal from the equipment with mute function is received. ! The sound is muted or attenuated, MUTE or ATT are displayed and no audio adjustment is possible.

! Sound from this system returns to normal when the muting or attenuation is canceled. If you do not perform an operation for about 30 seconds, screen indications start to reverse, and continue reversing every 10 seconds. # To turn the reverse mode off, press MULTI-CONTROL again. Note You can also turn on or off reverse mode by pressing BAND/ESC while this unit is turned off. To connect your cellular phone to this unit via Bluetooth wireless technology, you need to enter PIN code on your phone to verify the connection. The default code is 0000, but you can change this in this function. ! With some Bluetooth audio players, you may be required to enter the Bluetooth audio player PIN code in advance to set this unit for a connection. ! You can only operate this function when Bluetooth adapter (e. 4 Push MULTI-CONTROL left or right to move the cursor to the previous or next position. When you press MULTI-CONTROL again on the same display, the PIN code you entered is stored in this unit.

Pushing MULTI-CONTROL right in the confirmation display returns you to the PIN code input display, and you can change the PIN code. Set to off if you prefer the information to scroll just once. 3 Press MULTI-CONTROL to turn the ever scroll on. # To turn the Ever Scroll off, press MULTI-CONTROL again. You need to activate the BT Audio source in order to use a Bluetooth audio player. ! You can only operate this function when Bluetooth adapter (e. # To turn the BT Audio source off, press MULTI-CONTROL again. Should this unit fails to operate properly and you consult your dealer for repair, you may be asked to indicate the system versions of this unit and of Bluetooth module. 3 Push MULTI-CONTROL left to switch to the version of the Bluetooth module of this unit. Up to two auxiliary devices such as VCR or portable devices (sold separately) can be connected to this unit.

When connected, auxiliary devices are automatically read as AUX sources and assigned to AUX1 or AUX2. # If the auxiliary setting is not turned on, AUX cannot be selected. 1 After you have selected AUX as the source, use MULTI-CONTROL and select FUNCTION to display TitleInput "A". There are two methods to connect auxiliary devices to this unit. When connecting auxiliary device using a stereo mini plug cable % Insert the stereo mini plug into the input jack on this unit.

Using the external unit External unit refers to a Pioneer product (such as ones available in the future) that, although incompatible as a source, enables control of basic functions with this unit. Two external units can be controlled with this unit. When two external units are connected, the external unit is automatically allocated to external unit 1 or external unit 2 by this unit. When connecting auxiliary device using an IPBUS-RCA Interconnector (sold separately) % Use an IP-BUS-RCA Interconnector such as the CD-RB20/CD-RB10 (sold separately) to connect this unit to auxiliary device featuring RCA output. # You can only make this type of connection if the auxiliary device has RCA outputs.

Functions allocated to the following operations are different depending on the connected external unit. Turning the clock display on or off You can turn the clock display on or off. ! Even when the sources and the feature demo are off, the clock display appears on the display. % Press CLOCK/DISP OFF to turn the clock display on or off. Each press of CLOCK/DISP OFF turns the clock display on or off. # The clock display disappears temporarily when you perform other operations, but the clock display appears again after 4 seconds.

Note In the following conditions, the clock display cannot be turned on or off. -- While displaying three line text information -- While displaying ENT CLOCK (entertainment clock) (Refer to Using different entertainment displays on the next page) Using the functions allocated to 1 to 6 keys You can also turn Function1 on or off by pressing PGM on the remote control. # While the display indication is turned off, CLOCK/DISP OFF button lights up. # Even if the display indication is turned off, operation can be conducted.

If operation is conducted while the display indication is off, display will light up for a few seconds and then turn off again. Other Functions Using different entertainment displays You can enjoy entertainment displays while listening to each sound source. BGV-1 (background visual 1)--BGV-2 (background visual 2)--BGP-1 (background picture 1)--BGP-2 (background picture 2)--BGP-3 (background picture 3)--BGP-4 (background picture 4)--SIMPLE-1 (simple display 1)-- SIMPLE-2 (simple display 2)--LEVEL METER (level meter)--VISUALIZER1 (visualizer 1)-- VISUALIZER2 (visualizer 2)--VISUALIZER3 (visualizer 3)--SPECTRUM ANALYZER 1 (spectrum analyzer 1)--SPECTRUM ANALYZER 2 (spectrum analyzer 2)--MOVIE (movie)-- ENT CLOCK (entertainment clock) # You can also switch between the display by pressing ENT on the remote control. DVD DVD player/multi-DVD player # To turn pause off, press PGM again. % Press PGM and hold to turn BSM on when selecting tuner as the source. Press PGM and hold until the BSM turns on. % Press PGM and hold to turn BSSM on when selecting television as the source. Press PGM and hold until the BSSM turns on. You can operate the preprogrammed functions for each source by using PGM on the remote control. % Press PGM to turn pause on when selecting the following sources: You can use this unit to control an interface adapter for iPod, which is sold separately.

Play time-- : artist name and : song title -- : artist name and : album name-- : album name and : song title-- : song title and play time # If the characters recorded on the iPod are not compatible with this unit, those characters are not displayed. You can scroll the text information to the left by pressing and holding DISP/SCROLL. % Fast forward or reverse Push and hold MULTI-CONTROL left or right. % Select a track Push MULTI-CONTROL left or right. notes ! Read the precautions for iPod in the following section.

While iPod is connected to this unit, PIONEER (or (check mark)) is displayed on the iPod. When the ignition switch is set to ACC or ON, the iPod's battery is charged while the iPod is connected to this unit. ! While the iPod is connected to this unit, the iPod cannot be turned on or off. ! Before connecting the dock connector of this unit to the iPod, disconnect the headphones from the iPod. ! The iPod is turned off about two minutes after the ignition switch is set to OFF. CDBTB100) to this unit, you can control Bluetooth audio players via Bluetooth wireless technology. Play mode and Pause operations are basically the same as that of the built-in CD player. @@@@ the repeat play ranges of the iPod are: ! Repeat One Repeat the current song ! @@@@@@The elapsed playing time, song title, song index, etc.) cannot be displayed on this unit. ! @@@@@@@@@@@ ! @@@@ ! @@ ! @@ ! @@@@% Select a track Push MULTI-CONTROL left or right. @@ ! @@@@@@@@@@@@@@@The Bluetooth audio player is now diconnected from this unit. 2 Signal level indicator Shows the signal strength of cellular phone. @@@@@@@@@@@@@@@# Your phone should now be temporarily connected. However, to make best use of the technology, we recommend you register the phone to this unit. Incoming call notice is not displayed for calls made when your cellular phone is disconnected from this unit.

6 Automatic answering/Automatic rejecting indicator Shows AUTO when the automatic answering function is on (for more details, refer to Setting automatic answering on page 49). Shows REJECT when the automatic rejecting function is on (for more details, refer to Setting automatic rejecting on page 48). 7 Clock display Shows the time (if connected with a phone). 8 Calendar display Shows the day, month and year (if connected with a phone). important ! Since this unit is on standby to connect with your cellular phone via Bluetooth wireless technology, using this unit without running the engine can result in battery drainage. ! Advanced operations that require your attention such as dialing numbers on the monitor, using phone book, etc. , are prohibited while you are driving. When you need to use these advanced operations, stop your vehicle in a safe place. When selecting the phone source, you can only operate Fader (balance adjustment) in the audio menu. 2 Registration To register your temporarily connected phone, refer to Registering a connected cellular phone on page 44.

3 Volume adjustment Adjust the earpiece volume on your cellular phone for comfort. When adjusted, the volume level is recorded in this unit as the default setting. # Caller's voice volume and ring volume may vary depending on the type of cellular phone. # If the difference between the ring volume and caller's voice volume is big, overall volume level may become unstable. # Before disconnecting the cellular phone from this unit, make sure to adjust the volume to a proper level.

If the volume is muted (zero level) on your cellular phone, the volume level of your cellular phone remains muted even after the cellular phone is disconnected. Before you can use the hands-free phoning function you must set up the unit for use with Making a phone call When Voice dial ON is displayed, voice recognition function is now ready. # If your cellular phone does not feature voice recognition function, No voice dial appears in the display and operation is not possible. # You can also perform this operation by pushing MULTI-CONTROL up. Pushing MULTI-CONTROL down ends all calls including calls waiting on line.

! To end the call, both you and your caller need to hang up the phone. Taking a phone call answering or rejecting an incoming call % Answering an incoming call When a call comes in, press MULTI-CONTROL. # You can also perform this operation by pushing MULTI-CONTROL up. Search & Connect (search and connect)-- Connection open (connection open)-- Disconect phone (disconnect phone)-- Connect phone (connect phone)--Set phone (registering phone)--Delete phone (delete phone)--PH. Name view (phone book name view) --Clear memory (clear memory)-- Number dial (call by entering number)-- Refuse calls (automatic reject setting)-- Auto answer (automatic answer setting)-- Ring tone (ring tone select)--Auto connect (automatic connection setting)--Echo cancel (echo cancel)--Device info (device information) If not connected yet The following functions cannot be operated. @@ notes ! @@ ! @@@% Answering a call waiting When a call comes in, press MULTI-CONTROL. # You can also perform this operation by pushing MULTI-CONTROL up. @@ b. @@@@@@@ b. @@@@@@ ! If cellular phone is connected to this unit via Bluetooth wireless technology with HSP (Head Set Profile), PH.

b. Name view, Clear memory, Number dial and Refuse calls cannot be selected. ! If you do not operate functions other than Search & Connect, Connection open, Connect phone, PH. b. Transfer, Disconect phone, Number dial, Clear memory and PH. b. Name view within about 30 seconds, the display automatically returns to the ordinary display. 4 Push MULTI-CONTROL up or down to select a device name you want to connect. To complete the connection, check the device name (Pioneer BT Unit) and enter the link code on your cellular phone. You can change this code in the initial setting. Using a cellular phone to initiate a connection Always waiting flashes and the unit is now on standby for connection from a cellular phone. 4 Use cellular phone to connect to this unit. # PIN code is set to 0000 as the default. You can change this code in the initial setting. refer to Entering PIN code for Bluetooth wireless connection on page 32.

More detailed instructions, see Deleting a registered phone on this page. In this case, return to step 1 and try again. P1 (user phone 1)--P2 (user phone 2)--P3 (user phone 3)--G1 (guest phone 1)--G2 (guest phone 2) # If the assignment is empty, No data is displayed and operation is not possible. 3 Press MULTI-CONTROL to disconnect a cellular phone from this unit. P1 (user phone 1)--P2 (user phone 2)--P3 (user phone 3)--G1 (guest phone 1)--G2 (guest phone 2) # As you select each assignment, you can see whether or not a phone is already registered.

To replace an assignment with a new phone, first delete the current assignment. Deleting phone is now on standby. 5 Press MULTI-CONTROL to delete the phone. After the phone is deleted, Deleted is displayed. P1 (user phone 1)--P2 (user phone 2)--P3 (user phone 3)--G1 (guest phone 1)--G2 (guest phone 2) # If the assignment is empty, No data is displayed and operation is not possible. 3 Press MULTI-CONTROL to enter the phone book transfer standby mode. 5 Use the cellular phone to perform phone book transfer. Perform phone book transfer using the cellular phone. For detailed instructions, refer to the instruction manual that came with your cellular phone. # The display indicates how many entries have been transferred and the total number to be transferred.

Changing the phone book display order Pressing MULTI-CONTROL repeatedly changes the name view order between first and last name. If your cellular phone is ready for Bluetooth wireless connection, connection to this unit is automatically established. # To turn automatic connection off, press MULTI-CONTROL again. Calling a number in the phone book Important Be sure to park your vehicle and apply the parking brake when performing this operation. Using the phone book 300 from User 1, 150 from User 2, and 50 from User 3. After finding the number you want to call in the phone book, you can select the entry and make the call. 2 Push MULTI-CONTROL left or right to select the first letter of the name you are looking for. 3 Press MULTI-CONTROL to display entries. The display shows the first three Phone Book entries starting with that letter (e. 4 Push MULTI-CONTROL up or down to select a Phone Book entry you want to call.

5 Push MULTI-CONTROL right to display the detailed list of the selected entry. The phone number, name and genre (if assigned) of entries are displayed in the detailed list. # You can scroll the name and phone number by pressing and holding DISP/SCROLL. # If several phone numbers are included in an entry, select one by turning MULTI-CONTROL. # If you want to go back and select another entry, push MULTI-CONTROL left.

Alphabet (upper case), numbers and symbols --alphabet (lower case)--numbers and symbols--European characters, such as those with accents (e. # Pressing and holding DISP/SCROLL enables you to switch character set between ISO8859-1 (European characters) and ISO8859-5 (Russian characters) alternately. # To delete a character and leave a space, select "_" (underbar). 5 Push MULTI-CONTROL left or right to move the cursor to the previous or next character position. Important Be sure to park your vehicle and apply the parking brake when performing this operation.

7 To end the call, push MULTI-CONTROL down. Important Be sure to park your vehicle and apply the parking brake when performing this operation. You can edit the numbers of Phone Book entries. Each phone number can be up to 24 digits long. 1 Display the detailed list of your desired Phone Book entry. Please see Steps 1 to 5 of the following section for how to do this. Refer to Calling a number in the phone book on the previous page. Edit name (name input screen)-- Edit number (number input screen)-- Clear memory (clear memory screen) 4 Push MULTI-CONTROL left or right to move the cursor to the number you want to change. You can edit the names of Phone Book entries. Each name can be up to 16 characters long.

1 Display the detailed list of your desired Phone Book entry. Please see Steps 1 to 5 of the following section for how to do this. Refer to Calling a number in the phone book on the previous page. Each press of DISP/SCROLL switches the character types in the following order: Repeat these steps until you have finished changing. You can browse the call history and call numbers from it. 1 Press LIST to display the list. Press LIST repeatedly to switch between the following lists: Phone book--Missed call--Dialled call--Received call # For more details about the Phone Book list, refer to Using the phone book on page 45. # If no phone numbers are stored in the selected list, No data is displayed. Important Be sure to park your vehicle and apply the parking brake when performing this operation. Please see Steps 1 to 5 of the following section for how to do this.

Refer to Calling a number in the phone book on page 45. Edit name (name input screen)-- Edit number (number input screen)-- Clear memory (clear memory screen) 4 Push MULTI-CONTROL right to show a confirmation display. clear memory YES is displayed. # If you do not want to clear the memory that you have selected, push MULTI-CONTROL left. Turning MULTI-CONTROL to change the phone numbers stored in the list.

If the phone number is already in the phone book, the corresponding name is displayed. # You can also change the phone number by pushing MULTI-CONTROL up or down. Name and phone number are displayed in the detailed list. # If the number is already in the Phone Book then the name is also displayed. # Turning MULTI-CONTROL switches to the previous or next phone number displayed in the detailed list.

If you do not operate anything within about 30 seconds, the list display is canceled automatically. # For an international call, press and hold MULTI-CONTROL to add + to the phone number. 5 To end the call, push MULTI-CONTROL down. Using preset numbers Using the call history Important Be sure to park your vehicle and apply the parking brake when performing this operation. Important Be sure to park your vehicle and apply the parking brake when performing this operation. The 12 most recent calls made (dialled), received and missed, are stored in the call his- Numbers that you dial frequently can be assigned to presets for quick recall.

1 Select a desired phone number from the phone book or the call history. Or directly enter a desired phone number. To select a desired phone number from the Phone Book or the Call History, see the instructions explained in previous pages. To directly enter a desired phone number, please see the following section.

Refer to Making a call by entering phone number on this page. The next time you press the same preset button, the phone number is recalled from memory. Each time MULTI-CONTROL is pushed up or down, the items are switched in the following order: Phone book (phone book)--Missed calls (missed call history)--Dialed calls (dialled call history)--Received calls (received call history)--Dial preset (preset phone numbers)-- All clear (delete all memory) # If you want to clear all the Phone Book, dialled/received/missed call history list and preset phone number, select All clear. # If guest phone is connected to this unit via Bluetooth wireless technology, Phone book cannot be selected. Making a call by entering phone number Important Be sure to park your vehicle and apply the parking brake when performing this operation. # You can also enter in this menu from the standby display by pressing DIRECT on the remote control. 4 Push MULTI-CONTROL right to determine the item that you want to delete from this unit. clear memory YES is displayed. Clearing memory is now on standby. # If you do not want to clear the memory that you have selected, push MULTI-CONTROL left.

 # You can also input numbers by pressing 0 to 9 on the remote control. 4 Push MULTI-CONTROL left or right to move the cursor to the previous or next position. 3 Press MULTI-CONTROL to turn automatic call rejection on. # To turn automatic call rejection off, press MULTI-CONTROL again. 5 When you finish entering the number, press MULTI-CONTROL.

call confirmation appears. 6 Press MULTI-CONTROL again to make a call. 7 To end the call, push MULTI-CONTROL down. # To turn automatic answering function off, press MULTI-CONTROL again. 1 Disc number indicator 2 Track number indicator 3 Play time indicator # To turn the ring tone off, press MULTI-CONTROL again.

 # You can also select a disc by using 1 to 6 buttons on the remote control. For discs 7 to 12, press and hold the corresponding numbers, such as 1 for disc 7, until the disc number appears in the display. # To turn echo canceling off, press MULTI-CONTROL again. @@% Select a track Push MULTI-CONTROL left or right. notes ! When multi-CD player completes preparatory operations, READY is displayed. If there are no discs in the multi-CD player magazine, No disc is displayed. You can use this unit to control a multi-CD player, which is sold separately. ! Only functions described in this manual are supported by 50-disc multi-CD players. ! This unit is not designed to operate disc title list functions with a 50-disc multi-CD player. For information about the disc title list functions, refer to Selecting discs from the disc title list on page 52.

You can use these functions only with a CD TEXT compatible multi-CD player. You can only use Compression (compression and DBE) with a multi-CD player that supports them. Play mode (repeat play)--Random mode (random play)--Scan mode (scan play)-- Pause (pause)--compression (compression and DBE)--ITS play mode (ITS play)-- ITS memo (ITS programming)-- TitleInput "A" (disc title input) # If you do not operate functions other than ITS memo and TitleInput "A" within about 30 seconds, the display automatically returns to the ordinary display. # When playing a CD TEXT disc on a CD TEXT compatible multi-CD player, you cannot switch to TitleInput "A". @@The repeat play ranges of the multi-CD player are: ! M-CD repeat Repeat all discs in the multi-CD player ! Track repeat Repeat just the current track ! Disc repeat Repeat the current disc Refer to Playing tracks in random order on page 16. If you select other discs during repeat play, the repeat play range changes to M-CD repeat. ! If you perform track search or fast forward/reverse during Track repeat, the repeat play range changes to Disc repeat. ! After track or disc scanning is finished, normal playback of the tracks begins again. Play mode, Random mode, Scan mode, Pause and TitleInput "A" operations are basically the same as that of the built-in CD player. You can only use these functions with a multiCD player that supports them.

COMP (compression) and DBE (dynamic bass emphasis) functions lets you adjust the sound playback quality of the multi-CD player. # If the multi-CD player does not support COMP/DBE, NO COMP is displayed when you attempt to select it. ITS play lets you listen to the tracks that you have entered into your ITS playlist. When you turn on ITS play, tracks from your ITS playlist in the multi-CD player begin to play. 4 Press MULTI-CONTROL to turn ITS play on. iTS play appears in the display. Playback begins of those tracks from your playlist within the previously selected M-CD repeat or Disc repeat ranges. # If no tracks in the current range are programmed for ITS play, then ITS empty is displayed. # To turn ITS play off, press MULTI-CONTROL again. ITS (instant track selection) lets you make a playlist of favorite tracks from the multi-CD player magazine.

After you have added your favorite tracks to the playlist, you can turn on ITS play and play just those selections. You can use ITS to enter and play back up to 99 tracks per disc from up to 100 discs (with the disc titles). (With multi-CD players sold before the CDX-P1250 and CDX-P650, up to 24 tracks can be stored in the playlist. Push MULTI-CONTROL up or down to select the CD. 4 Select the desired track by pushing MULTI-CONTROL left or right. 5 Push MULTI-CONTROL up to store the currently playing track in the playlist. Memory complete is displayed and the currently playing selection is added to your playlist. 6 Press BAND/ESC to return to the playback display. Note After data for 100 discs is stored in memory, data for a new disc will overwrite the oldest one. Erasing a track from your ITS playlist You can delete a track from your ITS playlist if ITS play is on.

If ITS play is already on, skip to step 2. If ITS play is off, use MULTI-CONTROL. 1 Play the CD with the track you want to delete from your ITS playlist, and turn ITS play on. Refer to Playback from your ITS playlist on this page. 4 Select the desired track by pushing MULTI-CONTROL left or right. 5 Push MULTI-CONTROL down to erase the track from your ITS playlist. The currently playing selection is erased from your ITS playlist and playback of the next track begins. # If there are no tracks from your playlist in the current range, ITS empty is displayed and normal playback resumes. Titles remain in the memory even after the disc is removed from the magazine, and are recalled when the disc is reinserted. ! After data for 100 discs is stored in memory, data for a new disc will overwrite the oldest one.

For CD TEXT discs Play time-- : disc artist name and : track title-- : disc artist name and : disc title-- : disc title and : track title -- : track artist name and : track title -- : track title and play time You can delete all tracks of a CD from your ITS playlist if ITS play is off.

1 Play the CD that you want to delete. Push MULTI-CONTROL up or down to select the CD. 4 Push MULTI-CONTROL down to erase all tracks on the currently playing CD from your ITS playlist. All tracks on the currently playing CD are deleted from your playlist and Memory deleted is displayed. Disc title list lets you see the list of disc titles entered in the multi-CD player and select one of them to play back. # When playing CD TEXT disc, push MULTI-CONTROL right to see a list of the tracks in the selected disc. Push MULTI-CONTROL left to return to the disc list. # If no title is entered for a disc , No Title is displayed. # No disc is displayed next to the disc number when there is no disc in the magazine.

If you do not operate the list within about 30 seconds, the display automatically returns to the ordinary display. Then, you can easily search for and play a desired disc. Use the disc title input feature to store up to 100 CD titles (with ITS playlist) into the multiCD player. Each title can be up to 10 characters long. You can use this unit to control a DVD player or multi-DVD player, which is sold separately. for details concerning operation , refer to the DVD player's or multi-DVD player's operation manual. This section provides information on DVD operations with this unit which differs from that described in the DVD player's or multi-DVD player's operation manual. You can operate this function only when a multi-DVD player is connected to this unit. You can operate this function only when a DVD player compatible with compressed audio playback is connected to this unit. 2 Disc number indicator Shows the number of the disc currently playing when using a multi-DVD player.

3 Title/Folder number indicator Shows the title (when playing DVD video) or folder (when playing compressed audio) of the selection currently playing. 4 Chapter/track number indicator Shows the chapter (when playing DVD video) or track (when playing Video CD, CD or compressed audio) currently playing. During DVD video or Video CD playback Play mode (repeat play)--Pause (pause) During CD playback Play mode (repeat play)--Random mode (random play)--Scan mode (scan play)-- Pause (pause)--ITS play mode (ITS play)-- ITS memo (ITS input)--TitleInput "A" (disc title input) During compressed audio playback Play mode (repeat play)--Random mode (random play)--Scan mode (scan play)-- Pause (pause) % Fast forward or reverse Push and hold MULTI-CONTROL left or right. # When playing compressed audio, there is no sound on fast forward or reverse. % To skip back or forward to another chapter/track, push MULTI-CONTROL left or right. # If you do not operate functions except for ITS memo and TitleInput "A" within about 30 seconds, the display is automatically returned to the ordinary display. notes ! If you select other discs during repeat play, the repeat play range changes to Disc repeat. ! When playing back Video CD or CD, if you perform track search or fast forward/reverse during Track repeat, the repeat play range changes to Disc repeat. ! When playing back compressed audio, if you select another folder during repeat play, the repeat play range changes to Disc repeat. ! When playing back compressed audio, if you perform track search or fast forward/reverse during Track repeat, the repeat play range changes to Folder repeat.

! Multi-DVD player that has ITS functions and disc title functions can also be connected to this unit. In this case, ITS play mode, ITS memo and disc title input can be controlled. ! The ITS function of a DVD player differs slightly from ITS playback with a multi-CD player. With multi-DVD player, ITS playback applies only to the CD playing. Play mode, Random mode, Scan mode, Pause and TitleInput "A" operations are basically the same as that of the built-in CD player.

Also, ITS play mode and ITS memo operations are basically the same as that the multiCD player. @@But the repeat play range that you can select is vary depending on the type of disc or system. The repeat play ranges of the DVD player/multi-DVD player are as below: During PBC playback of Video CDs, this function cannot be operated. Track repeat Repeat the current track Refer to Playing tracks in random order on page 16. You can use this unit to control a TV tuner, which is sold separately.

for details concerning operation , refer to the TV tuner's operation manual. This section provides information on TV operations with this unit, which differs from that described in the TV tuner's operation manual. You can also store and recall stations assigned to preset tuning numbers P 1 to P 6 by using the remote control. % When you find a station that you want to store in memory, press one of preset tuning buttons 1 to 6 and hold until the preset number stops flashing. The number you have pressed will flash in the preset number indicator and then remain lit. the selected station has been stored in memory. The next time you press the same preset tuning button the station is recalled from memory. # You can also recall stations assigned to preset tuning numbers by pushing MULTI-CONTROL up or down during the channel display. % Seek tuning Push and hold MULTI-CONTROL left or right, and then release. notes ! Band can be selected from TV-1 or TV-2.

! You can cancel seek tuning by pushing MULTI-CONTROL left or right. ! While pushing and holding MULTI-CONTROL left or right, you can skip stations. Seek tuning starts as soon as you release MULTI-CONTROL. You can easily store up to 12 broadcast stations for later recall. ! 12 stations for each band can be stored in memory. # You can also store the station in memory by pushing and holding MULTI-CONTROL right. While Searching is flashing, the 12 strongest broadcast stations are stored in order from the lowest channel up. # If you do not operate the list within about 30 seconds, the display automatically returns to the ordinary display. # If you do not operate the list within about 30 seconds, the display automatically returns to the ordinary display. When you contact your dealer or your nearest Pioneer Service Center, be sure to have the error message recorded.

Turn the ignition switch OFF and back ON, or switch to a different source, then back to the CD player. The connected USB portable audio player/ USB memory contains WMA files that are protected by Windows MediaTM DRM 9/ 10 All the files on the connected USB portable audio player/ USB memory are protected by Windows Media DRM 9/10 The USB device connected to is not supported by this unit. Play an audio file not protected by Windows Media DRM 9/10. Transfer audio files not protected by Windows Media DRM 9/10 to the USB portable audio player/USB memory and connect. Connect a USB portable audio player or USB memory that is USB Mass Storage Class compliant. Does not contain any data Replace disc. The CD format cannot be played back The inserted disc Replace disc. Does not contain any files that can be played back The inserted disc Replace disc.

USB cable is not caught in something or damaged. The connected USB portable audio player/ USB memory consumes more than 500 mA (maximum allowable current).

Disconnect the USB portable audio player/USB memory and do not use it. Turn the ignition switch to OFF, then to ACC or ON and then connect the compliant USB portable audio player/ USB memory. Follow the USB memory instructions to disable the security. Then, return to the USB portable audio player/USB memory. USB device should be formatted with FAT16 or FAT32. IPod is not charged but operates correctly Check if the connection cable for iPod shorted out (e. After checking, turn the ignition switch OFF and back ON or disconnect the iPod and connect again. USB device is not formatted with FAT16 or FAT32 Use only discs featuring either of following two logos. Do not use an adapter when playing 8-cm CDs. ! Do not insert anything other than a CD into the CD loading slot.

! Do not use cracked, chipped, warped, or otherwise damaged discs as they may damage the player. Store discs in their cases when not in use. Do not attach labels, write on or apply chemicals to the surface of the discs. ! To clean a CD, wipe the disc with a soft cloth outward from the center. Leave it to adjust to the warmer temperature for about one hour. Also, wipe any dump discs with a soft cloth. ! Playback of discs may not be possible because of disc characteristics, disc format, recorded application, playback environment, storage conditions, and so on. Road shocks may interrupt disc playback. ! Read the precautions for discs before using them. X is given priority than Version 1.

Since the CD side of Dual Discs is not physically compatible with the general CD standard, it may not be possible to play the CD side with this unit. Serious scratches can lead to playback problems on this unit. In some cases, a Dual Disc may become stuck in the disc loading slot and will not eject. To prevent this, we recommend you refrain from using Dual Disc with this unit. ! Please refer to the information from the disc manufacturer for more detailed information about Dual Discs.

There may be a slight delay when starting playback of audio files encoded with image data. ! Only 32 characters from the beginning can be displayed as a file name (including the extension) or a folder name. ! @@ ! File extensions must be used properly. ! Do not leave the USB portable audio player/USB memory in direct sunlight for extended amounts of time. Extended exposure to direct sunlight can result in USB portable audio player/USB memory malfunction due to the resulting high temperature.

! Do not leave the USB portable audio player/USB memory in high temperature. Do not let the USB portable audio player/USB memory fall onto the floor, where it may become jammed under the brake or accelerator pedal. ! Depending on the USB devices connected to this unit, it may generate noise in the radio. ! The text information of some audio files may not be correctly displayed. ! Up to 15 000 files on a USB portable audio player/USB memory can be played back. ! Up to 500 folders on a USB portable audio player/USB memory can be played back. ! Up to eight tiers directory on a USB portable audio player/USB memory can be played back. ! There may be a slight delay when starting playback of audio files on a USB portable audio player/USB memory with numerous folder hierarchies. ! Do not connect anything other than the USB portable audio player/USB memory. ! Operations may vary depending on the kind of USB audio player and a USB memory.

Romeo and Joliet file systems are both compatible with this player. Compressed audio files are not compatible with packet write data transfer. ! Regardless of the length of blank section between the songs of original recording, compressed audio discs play with a short pause between songs. This unit can play back files in the USB portable audio player/USB memory that is USB Mass Storage Class. However, copyright protected files that are stored in above-mentioned USB devices cannot be played back. (If the iPod is connected to this unit, file playback condition depends on the iPod specifications.) ! You cannot connect a USB portable audio player/USB memory to this unit via a USB hub. ! Partitioned USB memory is not compatible with this unit. ! Depending on the kind of USB portable audio player/USB memory you use, this unit may not recognize the USB audio player/USB memory or audio files may not be played back properly. 2 Put those files into a folder.

However, depending on the system environment, you cannot specify the file playback sequence. Connect directly the dock connector cable to the iPod so that this unit works properly. @@@@ ! Folder hierarchy is allowed up to eight tiers. However, a practical hierarchy of folder is less than two tiers. ! Up to 99 folders on a disc can be played back.

@@@@We recommend that you set the iPod Equalizer to off, before connecting to this unit. ! You cannot set Repeat to off on the iPod when using this unit. Even if you set Repeat to off on the iPod, Repeat is automatically changed to All when connecting the iPod to this unit. 22 W × 4 (50 Hz to 15 000 Hz, 5 % THD, 4 W load, both channels driven) Load impedance . Note Specifications and the design are subject to modifications without notice due to improvements. @@@@@@@Name view (visualización de nombres del directorio de teléfonos)-- Clear memory (borrar memoria)-- Number dial (llamar introduciendo un número)--Refuse calls (ajuste de rechazo automáti- Search & Connect (buscar y conectar) Connection open (conexión abierta) Connect phone (conectar teléfono) Set phone (registro de teléfono) Notas ! Name view, Clear memory, Number dial ni Refuse calls. Transfer, Disconect phone, Number dial, Clear memory y PH. Edit name (pantalla de ingreso de nombre)-- Edit number (pantalla de ingreso de número) --Clear memory (pantalla de borrado de memoria) 4 Presione MULTI-CONTROL izquierda o derecha para mover el cursor al número que desee cambiar. Edit name (pantalla de ingreso de nombre)-- Edit number (pantalla de ingreso de número) --Clear memory (pantalla de borrado de memoria) 4 Presione MULTI-CONTROL derecha para mostrar una pantalla de confirmación. Cada vez que se presiona MULTI-CONTROL arriba o abajo, los elementos se cambian en el siguiente orden: Phone book (directorio de teléfonos)-- Missed calls (historial de llamadas perdidas) --Dialed calls (historial de llamadas marcadas)--Received calls (historial de llamadas recibidas)--Dial preset (números de teléfono predefinidos)--All clear (borrar toda la memoria) Play mode (repetición de reproducción)-- Random mode (reproducción aleatoria)-- Scan mode (reproducción con exploración)-- Pause (pausa)--compression (compresión y DBE)--ITS play mode (reproducción ITS)-- ITS memo (programación ITS)-- TitleInput "A" (introducción de títulos de discos) La reproducción de las pistas de la lista comienza en la gama de repetición M-CD repeat o Disc repeat seleccionada con anterioridad.