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You can read the recommendations in the user guide, the technical guide or the installation guide for ALPINE IVA-W505R. You'll find the answers to all your questions on the ALPINE IVA-W505R in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual ALPINE IVA-W505R  
User guide ALPINE IVA-W505R  
Operating instructions ALPINE IVA-W505R  
Instructions for use ALPINE IVA-W505R  
Instruction manual ALPINE IVA-W505R

FOR CAR USE ONLY/NUR FÜR AUTOMOBIL GEBRAUCH/POUR APPLICATION AUTOMOBILE INQUIÈMENT/PARA USO EN AUTOMÓVILES/SOLO PER L'UTILIZZO IN AUTOMOBILE/ENDAST FÖR BILBRUK/ALEEN VOOR GEBRUIK IN DE AUTO/ΤΟΛΜΟΚΟ ΔΙΑΧΡΗΣΗ ΜΟΝΟ ΣΕ ΑΥΤΟΚΙΝΗΤΟ



## Mobile Media Station IVA-W505R IVA-W502R



- OWNER'S MANUAL  
Please read before using this equipment.
- BEDIENUNGSANLEITUNG  
Lesen Sie diese Bedienungsanleitung bitte vor Gebrauch des Gerätes.
- MODE D'EMPLOI  
Veuillez lire avant d'utiliser cet appareil.
- MANUAL DE OPERACIÓN  
Léalo antes de utilizar este equipo.
- ISTRUZIONI PER L'USO  
Si prega di leggere prima di utilizzare il attrezzatura.
- ANVÄNDARHÄNDEBOKNING  
Innan du använder utrustningen bör du läsa igenom denna användarhandledning.
- GEBRUIKERSHANDLEIDING  
Lees deze aanwijzingen aandachtig alvorens dit toestel te gebruiken.
- РУКОВОДСТВО ПО ЭКСПЛУАТАЦИИ  
Прочтите настоящее руководство перед началом использования оборудования.
- INSTRUKCJA OBSŁUGI  
Prosimy zapoznać się z tą instrukcją przed przystąpieniem do użytkowania urządzenia.
- ΕΓΧΕΙΡΙΔΙΟ ΧΡΗΣΗΣ  
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Designed by ALPINE Japan  
68-01-18255-B



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**Manual abstract:**

· ANVÄNDARHANDLEDNING Innan du använder utrustningen bör du läsa igenom denna användarhandledning. · GEBRUIKERSHANDLEIDING Lees deze aanwijzingen aandachtig alvorens dit toestel te gebruiken. · · INSTRUKCJA OBSLUGI Prosimy zapozna si z t instrukcj przed przystapieniem do uytkowania urzdzienia. · · IT SE NL RU ALPINE ELECTRONICS MARKETING, INC. 1-1-8 Nishi Gotanda, Shinagawa-ku, Tokyo 141-0031, Japan Phone 03-5496-8231

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Failure to do so may result in fire or electric shock. DO NOT BLOCK VENTS OR RADIATOR PANELS. Doing so may cause heat to build up inside and may result in fire. USE THIS PRODUCT FOR MOBILE 12V APPLICATIONS. Use for other than its designed application may result in fire, electric shock or other injury.

DO NOT PLACE HANDS, FINGERS OR FOREIGN OBJECTS IN INSERTION SLOTS OR GAPS. Doing so may result in personal injury or damage to the product. DO NOT WATCH VIDEO WHILE DRIVING. Watching the video may distract the driver from looking ahead of the vehicle and cause an accident. CAUTION This symbol means important instructions.

Failure to heed them can result in injury or material property damage. HALT USE IMMEDIATELY IF A PROBLEM APPEARS. Failure to do so may cause personal injury or damage to the product. Return it to your authorized Alpine dealer or the nearest Alpine Service Centre for repairing. DO NOT OPERATE ANY FUNCTION THAT TAKES YOUR ATTENTION AWAY FROM SAFELY DRIVING YOUR VEHICLE. Any function that requires your prolonged attention should only be performed after coming to a complete stop. Always stop the vehicle in a safe location before performing these functions. Failure to do so may result in an accident. KEEP THE VOLUME AT A LEVEL WHERE YOU CAN STILL HEAR OUTSIDE NOISES WHILE DRIVING. Excessive volume levels that obscure sounds such as emergency vehicle sirens or road warning signals (train crossings, etc.

) can be dangerous and may result in an accident. LISTENING AT LOUD VOLUME LEVELS IN A CAR MAY ALSO CAUSE HEARING DAMAGE. KEEP FINGERS AWAY WHILE THE MOTORIZED FRONT PANEL OR MOVING MONITOR IS IN MOTION. Failure to do so may result in personal injury or damage to the product. MINIMIZE DISPLAY VIEWING WHILE DRIVING. Viewing the display may distract the driver from looking ahead of the vehicle and cause an accident. DO NOT DISASSEMBLE OR ALTER. Doing so may result in an accident, fire or electric shock. USE ONLY IN CARS WITH A 12 VOLT NEGATIVE GROUND. (Check with your dealer if you are not sure.

) Failure to do so may result in fire, etc. 5-EN PRECAUTIONS Product Cleaning Use a soft dry cloth for periodic cleaning of the product. For more severe stains, please dampen the cloth with water only. Anything else has the chance of dissolving the paint or damaging the plastic. New Discs To prevent the CD from jamming, "DISC ERROR" is displayed if discs with irregular surfaces are inserted or if discs are inserted incorrectly.

When a new disc is ejected immediately after initial loading, use your finger to feel around the inside of the centre hole and outside edge of the disc. If you feel any small bumps or irregularities, this could inhibit proper loading of the disc. To remove the bumps, rub the inside edge of the hole and outside edge of the disc with a ballpoint pen or other such instrument, then insert the disc again. Centre Hole Centre Hole New Disc Temperature Be sure the temperature inside the vehicle is between +45°C (+113°F) and 0°C (+32°F) before turning your unit on. Moisture Condensation You may notice the disc playback sound wavering due to condensation.

If this happens, remove the disc from the player and wait about an hour for the moisture to evaporate. Bumps Outside (Bumps) Damaged Disc Do not attempt to play cracked, warped, or damaged discs. Playing a bad disc could severely damage the playback mechanism. Installation Location Make sure the IVA-

W505R/IVA-W502R will not be installed in a location subjected to: . . . . Direct sun and heat High humidity and water Excessive dust Excessive vibrations  
Maintenance If you have problems, do not attempt to repair the unit yourself. Return it to your Alpine dealer or the nearest Alpine Service Station for servicing. Correct Handling Never Attempt the Following Do not grip or pull out the disc while it is being pulled back into the player by the automatic reloading mechanism. Do not attempt to insert a disc into the unit when the unit power is off. Do not drop the disc while handling. Hold the disc so you will not leave fingerprints on the surface. Do not affix tape, paper, or gummed labels to the disc.

Do not write on the disc. CORRECT INCORRECT CORRECT Inserting Discs Your player accepts only one disc at a time for playback. Do not attempt to load more than one disc. Make sure the label side is facing up when you insert the disc. "DISC ERROR" will be displayed on your player if you insert a disc incorrectly. If "DISC ERROR" continues to be displayed even though the disc has been inserted correctly, push the RESET switch with a pointed object such as a ballpoint pen. Playing a disc while driving on a very bumpy road may result in skips, but this will not scratch the disc or damage the player. Disc Cleaning Fingerprints, dust, or soil on the surface of the disc could cause the DVD player to skip. For routine cleaning, wipe the playing surface with a clean, soft cloth from the centre of the disc to the outer edge. If the surface is heavily soiled, dampen a clean, soft cloth in a solution of mild neutral detergent before cleaning the disc.

Irregular Shaped Discs Be sure to use round shaped discs only for this unit and never use any special shaped discs. Use of special shaped discs may cause damage to the mechanism. 6-EN Disc Accessories There are various accessories available on the market for protecting the disc surface and improving sound quality. However, most of them will influence the thickness and/or diameter of the disc. Using such accessories can cause operational problems.

We recommend not using these accessories on discs played in Alpine DVD players. Discs Playable on This Unit Playable Discs The discs listed below can be played on this unit. Mark (logo) Recorded Content Disc size 12 cm\* DVD Video Audio + Video 8 cm Transparent Sheet Disc Stabilizer 12 cm\* DVD Audio Audio + Video 8 cm · After turning the system off, a slight ghost of the image will remain temporarily. This is an effect peculiar to LCD technology and is normal. · In cold temperature conditions, the screen may lose contrast temporarily.



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After a short warm-up period, it will return to normal. Alpine products equipped with the Ai-NET bus, connected to the IVA-W505R/IVA-W502R, can be operated from the IVA-W505R/ IVA-W502R. Depending on the products connected, the functions and displays will vary. For details, consult your Alpine dealer. Operation of some of the functions of this unit is very complex. Because of this, it was deemed necessary to place these functions into a special screen. This will restrict operation of these functions to times when the vehicle is parked. This ensures the focus of the driver's attention will be on the road and not on the IVA-W505R/ IVA-W502R. This has been done for the safety of the driver and passengers. Audio Processor Adjustments cannot be made if the car is moving.

The car must be parked and the parking brake must be engaged for the procedure described in the Owner's Manual to be valid. The warning "CAN'T OPERATE WHILE DRIVING" will be displayed if any attempts are made to perform these operations while driving. · The IVA-W505R/IVA-W502R draws minimal current even when its power switch is turned off. If the switched power (ignition) lead of the IVA-W505R/IVA-W502R is connected directly to the positive (+) post of the vehicle's battery, the battery may be discharged. An SPST (Single-Pole, Single-Throw) switch (sold separately) can be added to simplify this procedure. Then, you can simply place it in the OFF position when you leave the vehicle. Turn the SPST switch back ON before using the IVA-W505R/IVA-W502R. For connecting the SPST switch, refer to the "Connection Diagram of SPST Switch (Sold Separately)" (page 78). If the power (ignition) lead is unswitched, it must be disconnected from the battery post should the vehicle be left unused for an extended period of time. 12 cm DIGITAL VIDEO Video CD Audio + Video 8 cm 12 cm Music CD Audio 8 cm (CD single) 12 cm DivX® Audio + Video 8 cm \* Two-layer DVD disc compatible The formatted discs listed below can be played on this unit.

CD-R/ CD-RW CD Format MP3 Format ("mp3") WMA Format ("wma") AAC Format ("aac", "m4a") DVD Video Format DVD-VR Format DivX Format ("avi", "divx") Video CD Format DVD-R/ DVD-RW DVD+R/ DVD+RW · Discs that are not finalised cannot be played back. 7-EN Discs that cannot be played DVD-ROMs, DVD-RAMs, CD-ROMs (excluding MP3/WMA/AAC files), photo CDs, etc. Tips for making your own CDs The IVA-W505R/IVA-W502R plays DVD Video, DVD Audio, Video CD, Audio CD and has a built in MP3/WMA/AAC decoder. The following information is designed to help you create your own music CDs (either Audio CD or MP3/WMA/AAC encoded CD-R/ RW files). What is the difference between an Audio and MP3/WMA/AAC CD? An Audio CD is the same format as the commercial CDs you buy in the store (also known as CD-DA).

MP3 (MPEG-1 Audio Layer 3)/WMA (Windows Media Audio)/AAC (Advanced Audio Coding) is a data file that uses a compression scheme to reduce the size of the music file\*. Hybrid Audio CD and Data (MP3/WMA/AAC) CD-R/RW discs: The IVA-W505R/IVA-W502R can read either sector on the disc. Choose CD-DA to play the CD audio section or MP3/WMA/AAC to play the MP3/WMA/AAC section\*. Multisession CD-R/RW: Once a recording has been stopped, this is considered one session. If the disc is not closed (finalized), additional data may be added.

Once this additional data has been recorded, this becomes a "multisession" CD. The IVA-W505R/IVA-W502R can only read multisession DATA Formatted discs (MP3/WMA/AAC files - Not Audio CD files). Properly formatted MP3/WMA/AAC Discs: Use ISO9660 formatting to insure proper playback. You may use standard ISO naming Level 1 (8.3 DOS standard), Level 2 (32 characters) or Joliet (Windows or Macintosh long filenames) file naming conventions\*. \*

Please consult the Owner's manual for additional information. DualDisc This unit is not compatible with DualDisc. Using a DualDisc may cause unit malfunction, and may cause disc damage when the disc is inserted/ejected. DVD region number (playable region number) This DVD player will play back any disc whose region number is 2 (or All). DVDs with a region number other than those listed below, cannot be played on this DVD player.

2 Video CDs ALL This DVD head unit is compatible with playback control (PBC) compatible Video CDs (version 2.0). "PBC" is a function by which you can use menu screens recorded on the disc to find the scene you want to watch and view various types of information in dialog style. Using compact discs (CD/CD-R/CD-RW) If you use unspecified compact discs, correct performance cannot be guaranteed. You can play CD-Rs (CD-Recordables)/CD-RWs (CDReWritable) which have been recorded only on audio devices. You can also play CD-Rs/CD-RWs containing MP3/WMA/AAC formatted audio files. · Some of the following discs may not play on this unit: Flawed discs, discs with fingerprints, discs exposed to extreme temperatures or sunlight (e.g., left in the car or this unit), discs recorded under unstable conditions, discs on which a recording failed or a re-recording was attempted, copy-protected CDs which do not conform to the audio CD industry standard. · Use discs with MP3/WMA/AAC files written in a format compliant with this unit.

For details, see pages 19 and 20. To customers using CD-R/CD-RW · If a CD-R/CD-RW cannot be played back, make sure the last recording session was closed (finalized). · Finalize the CD-R/CD-RW if necessary, and attempt playback again. On handling compact discs (CD/CD-R/CD-RW) · · · · · Do not touch the surface. Do not expose the disc to direct sunlight.

Do not affix stickers or labels. Clean the disc when it is dusty. Make sure that the disc is smooth and flat. Do not use commercially available disc accessories. Do not leave the disc in the car or the unit for a long time.

Never expose the disc to direct sunlight. Heat and humidity may damage the disc and you may not be able to play it again. 8-EN Using DVD-Rs/DVD-RWs/DVD+Rs/DVD+RWs · This unit is compatible with discs recorded in the standard DVD-Video and DVD-VR (DVD-R/DVD-RW only) formats. · Note that discs not finalized (processed to enable to play on playback-only DVD players) cannot be played on this DVD player. · Some discs may not play back, depending on the recording device and disc format. · Discs or files utilizing copy protection, may not be playable. Some recording systems may not properly format copied files to enable proper playback. · In the following cases, the disc may not play on this unit: discs recorded by certain DVD recorders, certain irregular discs, flawed discs, dirty discs, when the pickup lens of this DVD player is dirty, or when moisture condensation has occurred inside the unit. · Be sure to follow all cautions included with your DVD-Rs/ DVD-RWs/DVD+Rs/DVD+RWs discs.



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· Do not put stickers, seals, or tape on the label side of DVD-Rs/ DVD-RWs/DVD+Rs/DVD+RWs.

· Compared to the regular discs, DVD-Rs/DVD-RWs/DVD+Rs/ DVD+RWs are more affected by heat, moisture, and direct sunlight. If left in a car, etc., damage may occur and it might not play on this unit. · The operable temperature range for disc playback is as follows: DVD-R/DVD-RW: -25 ~ +70°C DVD+R/DVD+RW: +5 ~ +55°C CAUTION Alpine accepts no responsibility for lost data, etc., even if data, etc., is lost while using this product. On Handling USB Memory · This unit can control a memory storage device that supports the USB Mass Storage Class (MSC) protocol. Playable audio file formats are MP3, WMA and AAC. · USB memory function is not guaranteed. Use USB memory according to the terms of agreement.

Read the USB memory Owner's Manual thoroughly. · Avoid usage or storage in the following locations: Anywhere in the car exposed to direct sunlight or high temperatures. Anywhere the possibility of high humidity or corrosive substances are present. · Fix the USB memory in a location where driver operation will not be hindered. · USB memory may not function correctly at high or low temperature.

· Use only certified USB memory. Note that even certified USB memory, may not function correctly depending on its type or state. · Depending on the settings of the USB memory type, memory state or encoding software, the unit may not play back or display properly. · Files protected by DRM (Digital Rights Management), cannot be played back on this unit. These include AAC formatted files purchased from the iTunes Store and WMA or other files with some form of copyright protection.

· USB memory may take time to start playback. If there is a particular file other than audio in the USB memory, it may take considerable time before the file is played back or searched. · The unit can play back "mp3", "wma" or "m4a" file extensions. · Do not add the above extensions to a file other than audio data. This non-audio data will not be recognized. The resulting playback may contain noise that can damage speakers and/or amplifiers. · It is recommended to back up important data on a personal computer. · Do not remove the USB device while playback is in progress. Change SOURCE to something other than USB, then remove the USB device to prevent possible damage to its memory. Disc terminology Title If titles are programmed for the DVD, these are the largest units of division of the information recorded on the disc.

Chapter Each Title may also be divided into smaller divisions, called chapters. These can be specific scenes or musical selections. Protecting the USB connector · Only an iPod, USB memory or Portable audio player can be connected to the USB connector on this unit. Correct performance using other USB products cannot be guaranteed. · If the USB connector is used, be sure to use only the supplied connector cable with the unit. A USB hub is not supported. ·

Depending on the connected USB memory device, the unit may not function or some functions may not be performed. The audio file format that can be played back on the unit is MP3/WMA/AAC. · Artist/song name, etc., can be displayed, however characters may not be correctly displayed. 9-EN On Handling Portable audio player · The unit can control a Portable audio player with the USB interface. Playable audio file formats are MP3 and WMA. · Portable audio player function is not guaranteed. Use Portable audio player according to the terms of agreement. Read the Portable audio player Owner's Manual thoroughly.

· Avoid usage or storage in the following locations: Anywhere in the car exposed to direct sunlight or high temperatures. Anywhere the possibility of high humidity or corrosive substances are present. · Fix the Portable audio player in a location where driver operation will not be hindered. · Portable audio player may not function correctly at high or low temperature. · Depending on the settings of the Portable audio player type, memory state or encoding software, the unit may not play back or display properly.

· If the Portable audio player has an MSC/MTP setting, set to MTP. · A Portable audio player in which data is stored by USB Mass Storage may not be playable on the unit. · Depending on the Portable audio player settings, USB Mass Storage may be supported. For setting, refer to the Owner's Manual of the player. · The unit can play back MP3/WMA files synchronized by Windows Media Player (Ver. 10 or 11), and are then forwarded to the player. The "mp3" or "wma" extensions are playable. · If data is not synchronized by Windows Media Player and is forwarded in another way, the unit may not be able to correctly play back the files. · WMDRM10 is supported by the unit. · A file that is copy-protected (copyright protection) cannot be played back.

· It is recommended to back up important data on a personal computer. · Do not remove the USB device while playback is in progress. Change SOURCE to something other than USB, then remove the USB device to prevent possible damage to its memory. · This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorized by Macrovision, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision. Reverse engineering or disassembly is prohibited. · Manufactured under license from Dolby Laboratories. Dolby and the double-D symbol are trademarks of Dolby Laboratories.

· Manufactured under license under U.S. Patent #'s: 5,451,942; 5,956,674; 5,974,380; 5,978,762; 6,487,535 & other U.S. and worldwide patents issued & pending.

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*.....2 Slot Securing Screw (M2 x 4) (IVA-W505R only)\* .....*

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· The unit can be turned on by pressing any button. However, the IVA-W502R cannot be turned on even if OPEN is pressed. / button Press and hold SOURCE/ turn off the unit. for at least 2 seconds to Press to adjust the volume. TA button Turns the T.

INFO mode ON or OFF. Press again to cancel the T. INFO mode when the T. INFO mode is turned on. · Some operation of the unit cannot be performed while the vehicle is in motion. In this case, be sure to first stop your vehicle and apply the parking brake, then perform the operation. · The IVA-W505R/IVA-W502R is a precision device. With gentle handling, its unique capabilities can be enjoyed for a long time. (OPTION) button Press to recall the setting which is set in "Setting the VISUAL Soft Button" (page 41). If "V.

SEL" is set, the VISUAL SETUP screen will be recalled. If "TEL" is set, the TEL Bluetooth screen will be recalled (when the optional Bluetooth Box is connected). 11-EN Inserting/Ejecting a Disc IVA-W505R: Adjusting the Monitor Viewing Angle Adjust the monitor's angle for better visibility. 1 2 Press OPEN on the unit. The display changes to the EJECT/TILT screen. IVA-W505R: 1 2 3 1 2 3 4 Press OPEN on the unit. The display changes to the EJECT/TILT screen. Insert a disc: Touch [OPEN] on the EJECT/TILT screen. The movable monitor will open, then insert a disc into the disc slot. Inserting a disc will close the monitor automatically.

Touch [ ] or [ ] of TILT to adjust the desired monitor angle. The monitor angle can be adjusted in 5 stages. Touch [ ] to return to the previous screen. Disc Slot IVA-W502R: Touch [SETUP] for the selected source on the main screen. The setup selection screen is displayed. Touch [DISPLAY SETUP]. Touch [ ] or [ ] of TILT to adjust the desired monitor angle. Pressing the buttons changes the screen angle by 5 stages. Eject the disc: Touch [EJECT] of DISC on the EJECT/TILT screen. The movable monitor will open.

Then the disc is ejected. 3 Touch [CLOSE] on the EJECT/TILT screen. The movable monitor will close. Touch [ ] to return to the previous screen. IVA-W502R: Insert the disc: Press OPEN. The movable monitor will open. Insert disc in to Disc slot part. Eject the disc: Press OPEN again. Disc is ejected. · Touching [ ] returns to the earlier main source screen (IVA-W505R only).

· Do not apply shock to the movable monitor when it is open as it may result in malfunction of the unit. · The monitor may be dim during low temperature and immediately after turning on the power. The brightness will return to normal as time elapses. · The monitor will stop at the set tilt angle when closing.

CAUTION · This function is adjustable while driving. · If the monitor touches an obstacle while the angle is being adjusted, it will stop immediately. · The screen colour will vary when viewed at certain angles. Adjust the screen angle for the best viewing position. · If the voltage of the vehicle's battery power is low, the screen may blink when the screen angle is changed. This is normal and not a malfunction.

· Touching and holding [ ] for at least 2 seconds will change to the main source screen. Adjusting the Volume Adjust the volume by pressing or . Volume decreases/increases continuously by pressing and or . holding Volume: 0 - 35 · The MUTE function can be performed by using the optional remote control. Keep hands (or any other object) away from the monitor while it is opening or closing to avoid damage or injury.

The back of the movable monitor will get very warm under normal operating conditions. This is not a malfunction. Do not touch. 12-EN How to view the Display Soft button operation · Be sure to touch the button lightly with the pad of your finger on the display to protect the display. · If you touch a button and there is no reaction, remove your finger from the display, and try again.

About the button descriptions used in this Owner's Manual 2 Touch [RADIO].



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The screen changes to the Radio mode main display. Display example for FM Radio main screen · Soft buttons, ones found in the display, are shown in bold enclosed in brackets, [ ] (e.g. [SOURCE]). · Whenever a soft button and a head unit button have the same function, the explanations in this Owner's Manual will describe the function of the soft button. Recalling the Source Here is an example explanation for the Radio mode display on how to recall a source. 1 Touch [SOURCE] on the main screen. The SOURCE selection screen is displayed. Display example for SOURCE selection screen Changes to the SOURCE selection screen (to Step 1 screen) Displays the source name, such as radio band, etc.

, that is selected Changes the display style, refer to "Selecting the Display Style" (page 14). Displays time and volume level Function Guide: The function guide display varies depending on each source. The contents of the function guide change by touching [P1/2]\*, [P1/3]\* or [P1/4]\* on the function guide, and many other operations can be performed. \* Display may vary depending on the connected devices. 3 Touch [SOURCE] on the main source screen to change to another source screen, and select the desired source from the SOURCE selection screen. Changes to VISUAL selection screen. Set to VISUAL in "Setting the VISUAL Soft Button" on page 41. · After 5 seconds of each operation in the visual mode, the screen changes to the visual screen only. To display the main source screen, touch the display panel, then touch [ESC] on the screen. The SOURCE selection screen appears by touching [SOURCE] on the changed main source screen.

Changes to SETUP selection screen. Changes to main source screen. Displays source modes that can be selected (The kind of source modes that are displayed varies depending on connection and setting). Returns to the previous screen. Changes to the REAR selection screen when "Setting the Picture Output" (page 40) is set to ON.

The information about the current source. e.g. The DISC image, Track NO. and Track time will be displayed in DISC mode.

13-EN Displaying the Numeric Keypad Input Screen The numeric keypad input screen is displayed when the DVD mode is selected for searching a title or chapter. It can also be used for entering a country code or password for DVD setup item. Selecting the Display Style You can change the style of display by touching [Style] in normal mode of every source. Style 1 (Initial) Style 2 1 2 Display example for iPod main screen Touch [10KEY] on the main source screen.

Touch the desired numeric key. Display example for numeric keypad <Style 1> Operation buttons of this area can be used while displaying the numeric keypad input screen. Input screen area Closes numeric keypad input screen All input numbers will be deleted Previous number will be deleted Input number is confirmed Numeric keypad The numeric keypad input screen closes when the area is touched while displayed. Changes to the L.L.C.

adjustment screen (Only for visual source) directly, refer to page 42. Changes to the Bass\*1, Treble\*1 and Subwoofer\*2 Level adjustment screen directly. When an optional external audio processor with the MEDIA XPANDER function is connected to this unit and Defeat is set to OFF, MEDIA XPANDER level may be also adjusted directly. · If the optional IMPRINT audio processor (PXA-H100) is connected, MultEQ must also be set to OFF to adjust the MEDIA XPANDER directly. \*1 Adjustment cannot be performed when DEFEAT is set to ON. (page 28). \*2 Adjustment cannot be performed when SUBWOOFER is set to OFF (page 28). 3 Displays the next 5 songs' name (Only for the USB AUDIO and iPod mode). Touch [ENT] to confirm your entry. <Style 2> Displays the image of the current source.

· If the playing song contains artwork, the artwork can be displayed in (Only for USB AUDIO\*3 and iPod\*4 mode). \*3 USB memory is connected by using USB connector and only JPEG or BMP (565 formatted only) pictures that are smaller than 80KB can be displayed. \*4 iPod is connected by using the USB connector. 14-EN Radio Display example for FM Radio main screen Presetting Stations Manually 1 2 3 4 Tune in a desired radio station you wish to store in the preset memory by manual or automatic seek tuning. Touch [P1/2] to change the function guide.

Touch and hold any one of the preset buttons [P.SET 1] through [P.SET 6] for at least 2 seconds. The selected station is stored. Repeat the procedure to store up to 5 other stations onto the same band.

To use this procedure for other bands, simply select the desired band and repeat the procedure. A total of 30 stations can be stored in the preset memory (6 stations for each band; FM1, FM2, FM3, MW or LW). [SOURCE] button: Refer to page 13 [VISUAL] button: Displays the VISUAL selection screen [SETUP] button: Displays the SETUP selection screen [Style] button: Refer to page 14 [DX SEEK]\*1 button: Displays the tuning mode selection list. [PTY SEARCH]\*2 button: Search for a station by PTY (Programme Type) Tuning, refer to "PTY (Programme Type) Tuning" (page 16). Displays the preset number/frequency \*1 The button displays the current tuning mode. \*2The button displays only when the tuning mode of PTY is selected. · If a preset memory has already been set in the same preset number, it will be cleared and the new station will be memorized. Presetting Stations Automatically The tuner can automatically seek and store 6 strong stations in the selected band in order of signal strength. After selecting the desired band, touch [A.MEMO].

The tuner automatically seeks and stores 6 strong stations into [P.SET 1] to [P.SET 6] in order of signal strength. When the automatic storing has been completed, the tuner goes to the station stored in [P.SET 1]. · If no stations are stored, the tuner will return to the original station you were listening to before the automatic storing procedure began. Listening to the Radio 1 2 3 4 Touch [SOURCE] on the main source screen. The SOURCE selection screen is displayed. Touch [RADIO]. The radio mode is activated and the display changes to the Radio Mode screen.

Tuning to Preset Stations You can tune in the preset stations in memory on each band using the preset number. Touch [BAND] to select the desired radio band. Each press changes the bands as follows: FM-1 FM-2 FM-3 MW LW FM-1 1 2 After selecting the desired band, touch [P1/2] to change the function guide. Touch any one of the preset buttons [P.SET 1] through [P.

SET 6] that has a station stored to it. The preset station is received. Touch [DX SEEK] to choose the tuning mode. DX SEEK Local SEEK MANUAL PTY · There are two modes you can select for auto tuning, DX and Local: - DX (Distance) mode ; Both strong and weak stations will be tuned in. - Local mode ; Only strong stations will be tuned in.

The initial setting is DX.



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5 Touch [ ], [ ] or [ ], [ ] to change the radio frequency up or down respectively. In manual mode, touch and hold to change the frequency continuously.

15-EN RDS Operation Turning AF (Alternative Frequencies) On or Off The RDS (Radio Data System) is a radio information system using the 57 kHz subcarrier of regular FM broadcast. The RDS allows you to receive a variety of information such as traffic information, station names, and to automatically re-tune to a stronger transmitter that is broadcasting the same programme. Receiving Traffic Information Press TA to turn on the Traffic Information mode. When the traffic information station is tuned in, the TA indicator lights up. Traffic information is heard only when it is being broadcast. If traffic information is not being broadcast, the unit is set in the standby mode. When a traffic information broadcast begins, the unit automatically receives it and the display shows "Traffic Info".

When traffic information broadcast is over, the unit will automatically set in the standby mode. · If the traffic information broadcast signal falls below a certain level, the unit remains in the receiving mode for 1 minute. If the signal remains below a certain level for over 70 seconds, "TA" blink light up in the display. · If you do not want to listen to the traffic information being received, press TA to skip that traffic information message. The T. INFO mode will remain in the ON position to receive the next traffic information message. · If the volume level is changed while receiving traffic information, the changed volume level will be memorised. When traffic information is received next time, the volume level will be automatically adjusted to the level memorised. 1 2 3 4

Touch [SETUP] on the main source screen. The SETUP selection screen is displayed.

Touch [SOURCE SETUP]. The source setup screen appears. Touch [ ] of RDS SETUP. The display changes to the RDS mode screen. Touch [AF] to select the AF (Alternative Frequency) ON or OFF mode.

· RDS SETUP mode will not be displayed when the band of radio is set to MW or LW. · When the AF ON mode is selected, the unit automatically tunes to a strong signal station in the AF list. · Use the AF OFF mode when automatic re-tuning is not required. PTY (Programme Type) Tuning RDS SETUP mode 5 Tips Touch [ ] to return to the previous screen. · If the unit receives the PTY31 (Emergency Broadcast) signal, the unit will show "ALARM" in the display only when PTY31 is set to on.

For operation, refer to "Setting PTY31 (Emergency Broadcast) Reception" (page 36). · The RDS digital data includes the following: PI Programme Identification PS Programme Service Name AF List of Alternative Frequencies TP Traffic Programme TA Traffic Announcement PTY Programme Type EON Enhanced Other Networks · Refer to page 36 about "PI SEEK Setting", "Receiving RDS Regional (Local) Stations", "Switching the Display Language of PTY (Programme Type)" and "Setting PTY31 (Emergency Broadcast) Reception". 1 1 Touch [PTY SEARCH] on the screen. FM Radio mode Touch [DX SEEK]\* to choose the PTY tuning mode. The PTY mode is activated. The Programme Type of the station being currently received will be displayed. 2 3 Touch [ ] or [ ] after activating the PTY mode to choose the desired programme type while "PTY" (programme type) is displayed. Each press scrolls the programme type by one. Touch [PTY SEARCH] after selecting the programme type to start searching for a station of the selected programme type. If no station is found, "NO PTY" will be displayed.

\* The button displays the current tuning mode. 16-EN Receiving Traffic Information While Playing CD or Radio The example explained here is how to receive the traffic information broadcast during CD playback. CD/MP3/WMA/AAC Display example for MP3/WMA/AAC main screen 1 In the CD mode, press TA to turn on the Traffic information mode. The unit automatically starts to search the receivable traffic broadcasts. When the traffic information broadcast is searched out, the CD mode is switched to the Radio mode and the unit receives the traffic information broadcast. · When the traffic information broadcast starts, the unit automatically mutes the CD. · When the traffic information broadcast finishes, the unit automatically returns to the original source you were playing before the traffic information broadcast began. · The receiver is equipped with the EON (Enhanced Other Networks) function so if the station being received does not broadcast the traffic information, the receiver automatically tunes in the related station that broadcasts the traffic information.

2 [SOURCE] button: Refer to page 13 [VISUAL] button: Displays the VISUAL selection screen [SETUP] button: Displays the SETUP selection screen [Style] button: Refer to page 14 [ ] button: Refer to page 28 CD: Displays the Track text\*/Disc text\*1. · If there is neither Track nor Disc name information, "NO TEXT" will be displayed.

MP3/WMA/AAC: After displaying the file name in the upper line, the track name is displayed if there is ID3 tag information. After displaying the folder name in the lower line, the album name/artist name are displayed if there is ID3 tag information. When the traffic information broadcast has finished, the unit returns to the CD mode. Priority News This function allows you to preset to give priority to the News programme. You will never miss the News programme as the unit automatically gives priority to the News programme whenever it begins broadcasting, and interrupts the programme you are currently listening. This feature is functional when your unit is set to a mode other than the LW and MW modes. CD: Displays the disc number\*2/track number/elapsed time.

MP3/WMA/AAC: Displays the disc number\*3/folder number/track number/ elapsed playback time. \*1 Displayed when a CD text disc is inserted. \*2 Displayed when a CD changer is connected.

\*3 Displayed when an MP3 compatible CD changer is connected. 1 Touch [NEWS] to activate the PRIORITY NEWS mode. The "NEWS" indicator appears in the display. Touch [NEWS] again to deactivate the Priority News mode and return to the programme you were previously listening. 2 Touch [ ] to return to the previous screen. Displaying Radio Text Text messages from a radio station can be displayed. 1 2 3 Tune in a radio station that transmits text messages. Touch [INFO.] in the FM radio mode to activate the Radio Text mode. The display shows "WAIT" for a few seconds.

To deactivate the Radio Text mode, touch [INFO.]. · If there is no receivable text message or the unit cannot receive a text message properly, the display shows "NO TEXT". 17-EN Playback Repeat Play Touch [ ] to play back repeatedly the track currently being played.



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The track (file) will be played repeatedly. Touch [ CD: RPT ] again and select OFF to deactivate Repeat play. RPT DISC\*1 (off) RPT 1 2 Touch [SOURCE] on the main source screen. The SOURCE selection screen is displayed. Touch [DISC]. The display shows the DISC mode screen.

When a CD/MP3/WMA/AAC is inserted into the DISC SLOT of the IVA-W505R/IVA-W502R, with the label side facing up, the unit starts to play the CD/MP3/WMA/AAC. MP3/WMA/AAC: 1 Touch [P1/2]\*3 to change the function guide. 2 Touch [ ] and select the desired Repeat play. RPT RPT FLDR\*2 RPT DISC\*1 (off) RPT 3 Touch [ (file). ] or [ ] to select the desired track Returning to the beginning of the current track (file): Touch [ ]. Fast reverse : Touch and hold [ ]. Advancing to the beginning of the next track (file) : Touch [ ]. Fast forward : Touch and hold [ ]. \*1 If a CD Changer or an MP3 compatible CD changer is connected and the RPT DISC mode is selected, the unit repeatedly plays back all tracks (files) on the disc selected. \*2 Only files in a folder are repeatedly played back.

\*3 Display may vary depending on the connected devices. M.I.X. (Random Play) Touch [ ] during playback. The tracks (files) on the disc will be played back in a random sequence. To cancel M.I.X. play, touch [ CD: M.

I.X. M.I.X. ALL\*1 ]. (off) M.I.X. To pause playback Touch [ / Touching [ ].

/ ] again will resume playback. To eject the disc IVA-W505R: Refer to "Inserting/Ejecting a Disc" (page 12). IVA-W502R: Press OPEN. The IVA-W505R/IVA-W502R model includes a built-in MP3/WMA/ AAC unit. You can play CD-ROMs, CD-Rs, and CD-RWs containing MP3/WMA/AAC files on this unit.

Use the format compliant with this unit. For further information about playing or storing MP3/WMA/AAC files, refer to pages 19 and 20 before using the unit.

· WMA format files that are protected by DRM (Digital Rights Management), AAC format files that have been purchased from iTunes Music Store and files that are copy-protected (copyright protection) cannot be played back on this unit. · The unit can play discs containing both audio data and MP3/WMA/ AAC data. · The track display for CD audio data playback is the track numbers recorded on the disc.

· Three-inch (8 cm) CDs can be used. · "Playing MP3/WMA/AAC Data (FILE PLAY MODE)" is mentioned on page 35. · If an MP3/WMA/AAC disc with many files and folders is played, it takes a little longer than normal to start playback. · Touch [ ] to activate the search mode. For operations, refer to "Search Function" on page 28. However, the search mode function does not work in the CD changer mode. · The playback time may not be correctly displayed when a VBR (Variable Bit Rate) recorded file is played back. MP3/WMA/AAC: 1 Touch [P1/2]\*4 to change the function guide. 2 Touch [ ] and select the desired M.I.

X. play. M.I.X. FLDR\*3 M.I.X. \*2 (off) M.I.

X. FLDR\*3 \*1 If a CD Changer equipped with the M.I.X. ALL function is connected, M.

I.X. ALL will also be selectable. In this mode, the tracks on all the CDs in the current magazine will be included in the random playback sequence. \*2 If an MP3 compatible CD changer is connected, all files in a disc are played back in random sequence, and playback shifts to the next disc.

\*3 Only files in a folder are played back in random sequence in the M.I.X. FLDR mode. \*4 Display may vary depending on the connected devices. · If the search mode (page 28) is activated, the M.I.X. play mode will be cancelled. Selecting Folders (concerning MP3/ WMA/AAC) Touch FOLDER [ ] or [ ] to select the folder.

18-EN About MP3/WMA/AAC CAUTION ID3 tags/WMA tags If tag data is in an MP3/WMA/AAC file, this device can display the title (track title), artist name, and album name ID3 tag/WMA tag data (maximum 128 characters). This device can only display single-byte alphanumeric characters and the underscore. For non-supported characters, "NO SUPPORT" is displayed. The number of characters may be limited, or not correctly displayed, depending on the tag information. Playing back MP3/WMA/AAC MP3/WMA/AAC files are prepared, then written to a CD-R, CD-RW (DVD-R/DVD-RW) using CD-R writing software. A disc can hold up to 1024 files/256 folders (including Root Folders), and the maximum number of folders is 255. Playback may not be performed if a disc exceeds the limitations described above. Media supported The media that this device can play back are CD-ROMs, CD-Rs, and CD-RWs, DVD-Rs and DVD-RWs. Corresponding File Systems This device supports discs formatted with ISO9660 Level 1 or Level 2. Under the ISO9660 standard, there are some restrictions to remember.

The maximum nested folder depth is 8 (including the root directory). The number of characters for a folder/file name is limited. Valid characters for folder/file names are letters A-Z (all caps), numbers 0-9, and '\_' (underscore). This device can play back discs in Joliet, Romeo, etc., and other standards that conform to ISO9660.

However, sometimes the file names, folder names, etc., are not displayed correctly. Formats supported This device supports CD-ROM XA, Mixed Mode CD, Enhanced CD (CD-Extra) and Multi-Session. This device cannot correctly play back discs recorded with Track At Once or packet writing. Order of files Files are played back in the order that the writing software writes them to the disc.

Therefore, the playback order may not be what's expected. Verify the writing order in the software's documentation. The playback order of the folders and files is as follows. (The following numbers may differ from actually displayed numbers.) Except for private use, duplicating audio data (including MP3/ WMA/AAC data) or distributing, transferring, or copying it, whether for free or for a fee, without permission of the copyright holder is strictly prohibited by the Copyright Act and by international treaty. What is MP3? MP3, whose official name is "MPEG-1, 2, 2.5 Audio Layer 3", is a compression standard prescribed by the ISO, the International Standardization Organization and MPEG which is a joint activity institution of the IEC. MP3 files contain compressed audio data. MP3 encoding is capable of compressing audio data at extremely high ratios, reducing the size of music files to as much as one-tenth their original size. This is achieved while still maintaining near CD quality.

The MP3 format realizes such high compression ratios by eliminating the sounds that are either inaudible to the human ear or masked by other sounds. What is AAC? AAC is the abbreviation for "Advanced Audio Coding", and is a basic format of audio compression used by MPEG2 or MPEG4. What is WMA? WMA, or "Windows MediaTM Audio," is compressed audio data. WMA is similar to MP3 audio data and can achieve CD quality sound with small file sizes. Method for creating MP3/WMA/AAC files Audio data is compressed using software with MP3/WMA/AAC codecs. For details on creating MP3/WMA/AAC files, refer to the user's manual for that software.



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MP3/WMA/AAC files that are playable on this device have the file extensions. MP3: "mp3" WMA: "wma" (ver. 7.1, 8, 9, 9.1 and 9.2 are supported) AAC: "m4a" WMA is not supported for the following files. Windows Media Audio Professional, Windows Media Audio 9 Voice or Windows Media Audio 9 Pro Lossless. There are many different versions of the AAC format. Confirm that the software being used conforms to the acceptable formats listed above.

It's possible that the format may be unplayable even though the extension is valid. Playback of AAC files encoded by iTunes is supported. Supported playback sampling rates and bit rates MP3 Sampling rates: 48 kHz, 44.1 kHz, 32 kHz, 24 kHz, 22.05 kHz, 16 kHz, 12 kHz, 11.

025 kHz, 8 kHz Bit rates: 32 - 320 kbps WMA Sampling rates: 48 kHz, 44.1 kHz, 32 kHz Bit rates: 48 - 192 kbps AAC Sampling rates: 48 kHz, 44.1 kHz, 32 kHz, 24 kHz, 22.05 kHz, 16 kHz, 12 kHz, 11.025 kHz, 8 kHz Bit rates: 16 - 320 kbps This device may not play back correctly depending on sampling rates. 19-EN DVD/Video CD Root Folder Display example for DVD Video main screen Folder MP3/WMA/AAC File [SOURCE] button: Refer to page 13 [VISUAL] button: Displays the VISUAL selection screen [SETUP] button: Displays the SETUP selection screen [Style] button: Refer to page 14 Displays the disc (DVD VIDEO, DVD AUDIO, PROGRAM/PLAYLIST (DVD-VR), VIDEO CD) being played back. Displays tag information for DivX®. Terminology Bit rate This is the "sound" compression rate specified for encoding. The higher the bit rate, the higher the sound quality, but also the larger the files. Sampling rate This value shows how many times per second the data is sampled (recorded).

For example, music CDs use a sampling rate of 44.1 kHz, so the sound is sampled (recorded) 44,100 times per second. The higher the sampling rate, the higher the sound quality, but also the larger the volume of data. Encoding Displays the title number/chapter number/elapsed playback time for a DVD Video.

Displays the group number/track number/elapsed playback time for a DVD Audio. Displays the programme or playlist number/chapter number/elapsed playback time for a DVD-VR. Displays the track number/elapsed playback time for a Video CD (When PBC is turned off). Displays the folder number/file number/elapsed playback time for a DivX®. · If [ ] on the DivX® mode screen is touched, the search list screen is displayed. Refer to "Search Function" (page 28).

· Some operations cannot be carried out depending on the disc or playback screen. · Displays of the function guide [P1/2], etc., may vary depending on the connected device(s). Converting music CDs, WAVE (AIFF) files, and other sound files into the specified audio compression format. Tag Song information such as track titles, artist names, album names, etc.

, written into MP3/WMA/AAC files. Root folder Disc types that can be used for each heading are represented by the following marks. DVD Commercial Video discs (used for the distribution of movies, etc.) or a DVD-R/DVDRW, DVD+R/DVD+RW recorded in a video mode can be used. Including a disc recorded with both DVD video and DVD audio data, played back when "VIDEO" is set in "Setting of the DVDAudio Playback Mode" (page 34).

DVD Commercial Audio discs can be used. DVD-R/DVD-RW discs recorded in DVD-VR mode can be used. Video CD discs can be used. CD-R/CD-RW/DVD-R/DVD-RW/DVD+R/ DVD+RW discs that are recorded in the DivX® mode can be used. The root folder (or root directory) is found at the top of the file system. The root folder contains all folders and files. It is created automatically for all burned discs. 20-EN Playing a Disc IVA-W505R/IVA-W502R has a built-in DVD player. When an optional Alpine DVD/Video CD/CD player (or DVD changer) is connected to the IVA-W505R/IVA-W502R, you can control it from the IVA-W505R/ IVA-W502R (except some operations). · Play Position Memory Function Even if you turn power off or switch the Ignition key to OFF during playback or change the source, playback will continue from the point where playback stopped when the power is turned ON again.

**WARNING** It is dangerous (and illegal in many states) for the driver to watch the DVD/TV/Video while driving the vehicle. The driver may be distracted from looking ahead and an accident could occur. Install the IVA-W505R/IVA-W502R correctly so that the driver cannot watch DVD/TV/Video unless the vehicle is stopped and the emergency brake is applied. If the IVA-W505R/IVA-W502R is not installed correctly, the driver will be able to watch the DVD/TV/Video while driving the vehicle and may be distracted from looking ahead causing an accident. The driver or other people could be severely injured. 1 2 Touch [SOURCE] on the main source screen. The SOURCE selection screen is displayed. Touch [DISC]. The display shows the DISC mode screen. Insert a disc with the label side facing up.

The unit starts to play the disc. When an optional Alpine DVD player is connected: Insert a disc into the DVD/Video CD/CD player, the player starts playing. · The operation screen changes to the visual screen in the DVD or Video CD mode for 5 seconds after an operation has been performed. Touch the display panel to display the operation screen again. · The display mode can be changed by touching [WIDE].

For operation, see "Switching Display Modes" on page 29. To display the DVD mode screen · If you try to activate the auxiliary device while driving, the display will show the warning-PICTURE OFF FOR YOUR SAFETY. To eject the disc IVA-W505R: Refer to "Inserting/Ejecting a Disc" (page 12). IVA-W502R: Press OPEN. · The reverse side of a double-sided DVD will not be played automatically.

Remove the disc, turn it over, and reinsert it. · Do not insert discs containing maps for the navigation system. Doing so could result in damage. · Refer also to "DVD Setup" (pages 30 to 35). · Be sure the remote input lead is connected to the remote output lead of this unit when a DVD changer or DVD player is connected. If not correctly connected, touch operation cannot be performed. · To return to the previous screen during Video CD playback (when PBC is set to ON), touch [ ] after touching [P1/2] of the function guide. However, the function may vary depending on the disc. · "CAN'T DOWNMIX" is displayed when a Downmix (multi-channel signals are mixed into 2ch) prohibited section of a DVD-Audio disc is played. In this case, only the Lch/Rch recorded on the disc is output as sound.

(The sound of Centre speaker, L-surround speaker, Rsurround speaker, and Subwoofer is not output.) · While "INDEX READING" is displayed by DivX®, the fastforwarding/fast-reversing and repeat functions, etc. cannot be used. Caution · Not all functions will operate for every DVD. See the individual DVD's instructions for details on the features supported.



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