Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for ALPINE IVA-D106R. You'll find the answers to all your questions on the ALPINE IVA-D106R 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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User guide ALPINE IVA-D106R
Operating instructions ALPINE IVA-D106R
Instructions for use ALPINE IVA-D106R
Instruction manual ALPINE IVA-D106R

FOR CAR USE ONLY/NUR FÜR AUTOMOBIL GEBRAUCH/POUR APPLICATION AUTOMOBILE UNIQUEMENT/PARA USO EN AUTOMÓVILES/SOLO PER L'UTILIZZO IN AUTOMOBILE/ENDAST FÖR BILBRUK/ALLEEN VOOR GEBRUIK IN DE AUTO/ТОЛЬКО ДЛЯ ИСПОЛЬЗОВАНИЯ В АВТОМОБИЛЯХ/DO UŻYCIA TYLKO W SAMOCHODZIE/ΓΙΑ ΧΡΗΣΗ ΜΟΝΟ ΣΕ ΑΥΤΟΚΙΝΗΤΟ

ALPINE

Mobile Media Station

IVA-D106R

MP3 AAC

EN DE FR ES IT SE NL RU PL GR

- 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.
- ANVÄNDARHANDLEDNING — 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.
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Designed by ALPINE Japan
68-12116Z26-A

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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 przystpieniem do uytkowania urzdzenia. · µ µ . IT SE NL RU ALPINE ELECTRONICS MARKETING, INC. 1-1-8 Nishi Gotanda, Shinagawa-ku, Tokyo 141-0031, Japan Phone 03-5496-8231 ALPINE ELECTRONICS OF AMERICA, INC. 19145 Gramercy Place, Torrance, California 90501, U.S.A. Phone 1-800-ALPINE-1 (1-800-257-4631) ALPINE ELECTRONICS OF CANADA, INC. 777 Supertest Road, Toronto, Ontario M3J 2M9, Canada Phone 1-800-ALPINE-1 (1-800-257-4631) ALPINE ELECTRONICS OF AUSTRALIA PTY. LTD. 161-165 Princes Highway, Hallam Victoria 3803, Australia Phone 03-8787-1200 ALPINE ELECTRONICS GmbH Frankfurter Ring 117, 80807 München, Germany Phone 089-32 42 640 ALPINE ELECTRONICS OF U.K. LTD. Alpine House Fletchamstead Highway, Coventry CV4 9TW, U.K. Phone 0870-33 33 763 ALPINE ELECTRONICS FRANCE S.A. R.L. (RCS PONTOISE B 338 101 280) 98, Rue de la Belle Etoile, Z.I. Paris Nord II, B.P. 50016, 95945 Roissy Charles de Gaulle Cedex, France Phone 01-48638989 ALPINE ITALIA S.p.A. Viale C.

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58 TUE-T200DVB Opestructions. 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 WATCH VIDEO WHILE DRIVING. Watching the video may distract the driver from looking ahead of the vehicle and cause an accident. 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 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. 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. 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. KEEP SMALL OBJECTS SUCH AS BOLTS OR SCREWS OUT OF THE REACH OF CHILDREN.

Swallowing them may result in serious injury. If swallowed, consult a physician immediately. 4-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-D106R 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. 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. Correct Handling 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. 5-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 the disc to be out of standard specifications and may create 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 Audio + Video Audio + Video Disc size 12 cm 8 cm 12 cm* 8 cm DVD Video Transparent Sheet Disc Stabilizer DVD Audio Handling the Detachable Front Panel · Do not expose to rain or water. · Do not drop or subject to shock.*

· 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. After a short warm-up period, it will return to normal. Alpine products equipped with the Ai-NET bus, connected to the IVA-D106R, can be operated from the IVA-D106R. 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.

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This ensures the focus of the driver's attention will be on the road and not on the IVA-D106R. 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-D106R draws minimal current even when its power switch is turned off. If the switched power (ignition) lead of the IVA-D106R 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-D106R.

*For connecting the SPST switch, refer to the "Connection Diagram of SPST Switch (Sold Separately)" (page 74). 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. Video CD 12 cm Audio + Video 8 cm 12 cm Music CD Audio 8 cm (CD single) DivX® Audio + Video 12cm 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 ("m4a") DVD Video Format DVD-VR Format DivX Format ("avi", "divx") Video CD Format Discs that are not finalised cannot be played back DVD-R/ DVD-RW DVD+R/ DVD+RW 6-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-D106R plays DVD Video, DVD Audio, Video CD, Audio CD, DivX® 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-D106R 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.*

** Multi-session 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-D106R can only read multi-session 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 dialogue 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-Recordable)/CD-RWs (CD-ReWritable) 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 17 and 18. 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. 7-EN Using DVD-Rs/DVD-RWs/DVD+Rs/DVD+RWs · This unit is compatible with discs recorded in the standard DVDVideo 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/DVDRWs/DVD+Rs/DVD+RWs discs. · 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 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.

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These can be specific scenes or musical selections. · 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.
DTS and DTS 2.0 + Digital Out are registered trademarks and the DTS logos and Symbol are trademarks of DTS, Inc. © 1996-2007 DTS, Inc. All Rights Reserved. · Windows Media and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries. · iPod is a trademark of Apple Inc., registered in the U.S. and other countries. · "MPEG Layer-3 audio coding technology licensed from Fraunhofer IIS and Thomson" · "Supply of this product only conveys a license for private,noncommercial use and does not convey a license nor imply any right to use this product in any commercial (i.

e. revenuegeneration) real time broadcasting (terrestrial, satellite, cable and/or any other media), broadcasting/streaming via internet, intranets and/or other networks or in other electronic content distribution systems, such as pay-audio or audio-on-demand applications. An independent license for such use is required. For details, please visit http://www.mp3licensing.com" · Audyssey MultEQ XT is a registered trademark of Audyssey Laboratories Inc. 8-EN Getting Started Accessory List · · · · · · · · · · · · Head unit ....

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.....1 Pre OUT/AUX cable.....
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.....1 Mounting Sleeve ....
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..1 Mounting Bracket ...
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.2 Flush Head screw (M4 x 3)....
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.....8 Hexagon washer-head screw (M4 x 6)....
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.....4 Rubber Cap ..
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.1 Hex Bolt .....

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1 Front Frame .....
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...1 Carrying bag .....

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....1 Owner's Manual .....

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.....1 set Remote Sensor Point the optional remote control transmitter towards the remote sensor within a range of 2 meters. VISUAL button Press and hold for at least 2 seconds to recall the VISUAL selection screen. If VISUAL is set in "Setting the VISUAL Button" (page 39), momentarily press to recall the VISUAL selection screen, and if NAV. is set, momentarily press to recall the navigation screen. OPEN/CLOSE/FLAT button Opens the monitor.

Closes the monitor by pressing and holding for at least 2 seconds. Press to set the open monitor to the flat position. button Ejects a disc. button Use this button to remove the front panel. DISC IN Indicator Lights up when a disc is inserted in the unit.

Power Indicator This indicator is lit when power is on. · The buttons on the face of this unit are shown in bold (e.g. SOURCE/). The onscreen buttons that appear in the display are shown in bold enclosed by [ ] (e.

g.[BAND]). Connectable to Remote Control Interface Box You can operate this unit from the vehicle's control unit when an Alpine Remote Control Interface Box (optional) is connected. For details, contact your Alpine dealer. Location of Controls Rotary encoder/TA/AUDIO Adjust the volume by turning to the left or right. Press the T. INFO mode to turn on or off. If pressed and held for at least 2 seconds, the audio setup screen is displayed. SOURCE/ button Turns the power on. Press and hold for at least 2 seconds to turn the power off.

Monitor open: Recalls the SOURCE selection screen. Monitor closed: Changes the source. BAND/RDS button Radio mode: Changes the band. Visual source (except navigation screen): Changes the display mode. Press this button for at least 2 seconds to recall the RDS selection screen. 9-EN Detaching and Attaching the Front Panel Detaching Turning Power On or Off Some of this unit's functions cannot be performed while the vehicle is in motion. Be sure to stop your vehicle in a safe location and apply the parking brake, before attempting these operations. 1 2 3 Turn off the unit power. Press (Release) at the lower right side until the front panel pops out. Grasp the right side of the front panel and pull it out.

1 2 Press SOURCE/ to turn on the unit. · The unit can be turned on by pressing any button on the unit except (Eject). OPEN/CLOSE/FLAT and Press and hold SOURCE/ turn off the unit. for at least 2 seconds to Opening/Closing the Monitor · The front panel may become hot in normal usage (especially the connector terminals on the back of the front panel). This is not a malfunction.

· To protect the front panel, place it in the supplied carrying bag. 1 2 Press OPEN. The monitor beeps 3 times and opens the monitor automatically. Attaching 1 2 Insert the left side of the front panel into the main unit. Align the groove on the front panel with the projections on the main unit.

Push the right side of the front panel until it locks firmly into the main unit. Press and hold OPEN (CLOSE) for at least 2 seconds. The monitor beeps 3 times and closes the monitor automatically. · Before attaching the front panel, make sure that there is no dirt or dust on the connector terminals and no foreign object between the front panel and the main unit. · Attach the front panel carefully, holding the sides of the front panel to avoid pushing buttons by mistake. Initial System Start-Up Immediately after installing or applying power to the unit, it should be initialized. To do this, first, remove the detachable front panel. Behind the front panel, to the left of the connector, there is a small hole. Using a pencil or other pointed object, press the RESET switch mounted behind this hole to complete the initialization procedure. · Opening/closing the monitor should never be performed manually.

It may cause a malfunction. · The monitor's angle is set to 90 degrees at the factory. Depending on the car, the monitor may hit the dashboard when opened. The monitor's angle can be adjusted and stored in memory so that the monitor will not hit the dashboard when opening. For adjusting the monitor, refer to "Adjusting the Monitor Angle" (page 40). Even when the vehicle's battery power is removed, the adjusted monitor angle remains stored in memory. · The IVA-D106R is a precision device. With gentle handling, its unique capabilities can be enjoyed for a long time. · If the monitor touches anything while it is being opened (or closed), the monitor will stop opening (or closing) immediately. Should this occur, remove the obstacle and press and hold OPEN for at least 2 seconds again to lower the monitor.

· When the movable monitor is opened, do not place any object on the monitor and be careful not to bump or apply any pressure to the monitor while it is open.

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This can cause damage to the mechanism. · In low ambient temperature conditions, the display may be dark for a short period of time immediately after the power is turned on. Once the LCD has warmed up, the display returns to normal. · For your safety, some operation of the unit cannot be performed while the vehicle is in motion.
In this case, first stop the vehicle and engage the parking brake, then perform the operation. · Any of the buttons does not function while the monitor is closing by reset. 10-EN Moving the Monitor to be Flat When you want to operate some function on the car (air conditioner, etc.) which is hidden by the raised monitor, use this function. Recalling the Source Here is an example explanation for the Radio mode display on how to recall a source.
1 2 When the monitor is open, press OPEN (FLAT). The monitor moves to the flat position. 1 Press SOURCE/ . The SOURCE selection screen is displayed. Display example for SOURCE selection screen Press OPEN (FLAT) again. The monitor returns to the previous angle. · The monitor returns to the previous angle 10 seconds after being moved to the flat position. · If an excessive force is added to the monitor when the monitor is flat, putting an object on the back of the monitor for example, it may cause a malfunction. Adjusting the Volume Adjust the volume by turning the Rotary encoder. Volume: 0 - 35 Displays source modes that can be selected.

Changes to the Rear selection screen when "Setting the Picture/Sound Output" (page 39) is set to ON. Returns to the previous screen. · The kind of source modes that are displayed varies depending on connection and setting · When the source icon is not displayed on SOURCE selection Screen, it is displayed on the next page. Touching [ ] on the SOURCE selection screen will display the next page; touching [ ] will return to the previous page. Lowering Volume Quickly Activating this function will instantly lower the volume level by 20 dB. Touch and hold the [SETUP] for at least 2 seconds on the main source screen. The audio level decreases by about 20 dB. Touch and hold the [SETUP] for at least 2 seconds on the main source screen again brings the audio back to its previous level. 2 Touch [RADIO]. The screen changes to the Radio mode main display.
Main screen example for MW Radio mode How to view the Display TOUCH PANEL operation · To protect the display, touch the onscreen button with the tip of your finger. · If you touch a button and there is no reaction, remove your finger from the display once, and try again. · If you touch two buttons at the same time, a malfunction may occur. Onscreen buttons are expressed as follows in this Owner's Manual. · Onscreen buttons are shown in bold, enclosed in [ ] (e. g. [BAND]). Changes to the SOURCE selection screen (to step 1 screen). Working state indicator. Displays volume level.
Function Guide: The function guide display varies depending on each source. Touching [P1/2] or [P1/3]* on the function guide will change the contents of the function guide, allowing for many other operations to be performed. Displays time Changes to SETUP selection screen. Changes to VISUAL selection screen. Displays the source name, such as radio band, etc., that is selected. * Display may vary depending on the connected devices. · When an optional DVD player or DVD changer compatible with Ai-NET is connected, AUX appears as "EXT. DVD" or "DVD CHG." on the display.*

11-EN · When both the optional DVD player and DVD changer compatible with Ai-NET are connected, AUX appears as "EXT. DVD" and DVD changer as "DVD CHG." in the display. Radio Display example for MW Radio main screen 3 Touch [SOURCE] on the main source screen to change to another source screen, and select the desired source from the SOURCE selection screen. · The screen can be changed to the VISUAL selection screen by touching [VISUAL]. Set to VISUAL in "Setting the VISUAL Button" (page 39). · The screen can be changed to the SETUP selection screen by touching [SETUP]. Displaying the Numeric Keypad Input Screen The numeric keypad input screen is displayed when the DVD or Video CD mode is selected for searching a title or chapter, and also for entering a country code or password for the DVD setup item. Displays the preset number/frequency. 1 2 Touch [10KEY] on the main source screen. Touch the desired numeric key. Listening to the Radio 1 2 3 4 Touch [SOURCE] on the main source screen. The SOURCE selection screen is displayed. Display example for numeric keypad Touch [RADIO]. The radio mode is activated and the display changes to the Radio Mode screen.
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 Touch [TUNE] to choose the tuning mode. Each touch changes the tuning mode display. Distance Local Manual Distance 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 if the area is touched while displayed. 3 Touch [ENT] to confirm your entry. · There are two modes you can select for auto tuning, DX and Local: - DX (Distance) mode (with DX SEEK indicator ON); Both strong and weak stations will be tuned in. - Local mode (with SEEK indicator ON); Only strong stations will be tuned in. The initial setting is DX. 5 Touch [ ], [ ] or [ ], [ ] to change the radio frequency up or down respectively.

When touched and held in the manual mode, the frequency changes continuously. 12-EN Manual Storing of Station Presets 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. 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.SET1] through [P.SET6] 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 band desired 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 and LW). 1 2 Press and hold BAND/RDS for at least 2 seconds in the FM radio mode. The display changes to the RDS Setting Screen. · If a preset memory has already been set in the same preset number, it will be cleared and the new station will be memorized.

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Touch [AF] to select the AF (Alternative Frequency) ON or OFF mode. Automatic Memory of Station Presets The tuner can automatically seek and store 6 strong stations in the selected band in order of signal strength. · 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. 3 Tips Touch [RETURN] to return to the previous screen.
After selecting the desired band, touch [A.MEMO]. The tuner automatically seeks and stores 6 strong stations into [P.SET1] to [P.SET6] in order of signal strength. When the automatic storing has been completed, the tuner goes to the station stored in [P.SET1]. · If no stations are stored, the tuner will return to the original station you were listening to before the automatic storing procedure began. Tuning to Preset Stations You can tune in the preset stations in memory on each band using the preset number. 1 2 · 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 35). · 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 35 about "PI SEEK Setting", "Receiving RDS Regional (Local) Stations", "Switching the Display Language of PTY (Programme Type)" and "Setting PTY31 (Emergency Broadcast) Reception". After selecting the desired band, touch [P1/2] to change the function guide. Touch any one of the preset buttons [P.SET1] through [P.SET6] that has a station stored to it. The preset station is received. 13-EN Receiving Traffic Information Press TA (Rotary encoder) 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 "T. 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" blinks in the display. · If you do not want to listen to the traffic information being received, lightly press TA (Rotary encoder) 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 memorized.
When traffic information is received next time, the volume level will be automatically adjusted to the level memorized. Receiving Traffic Information While Playing CD or Radio The example explained here is how to receive the traffic information broadcast during CD playback. 1 In the CD mode, press TA (Rotary encoder) 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 When the traffic information broadcast has finished, the unit returns to the CD mode. PTY (Programme Type) Tuning 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. 1 2 3 4 Press and hold BAND/RDS for at least 2 seconds in the FM radio mode. The display changes to the RDS Setting Screen. Touch [PTY] to activate the PTY mode. The Programme Type of the station being currently received will be displayed. 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. 1 2 Press and hold BAND/RDS for at least 2 seconds in the FM radio mode. The display changes to the RDS Setting Screen.
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. Touch [PTY] 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.
· In the PRIORITY NEWS function, unlike in the T.INFO function, the volume does not increase during operation. 3 Touch [RETURN] to return to the previous screen. 14-EN Displaying Radio Text Text messages from a radio station can be displayed. CD/MP3/WMA/AAC Display example for MP3/WMA main screen 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". CD: Displays track text*1 in the upper line. Displays Disc Text/Artist *1 in the lower line. · If there is neither Track nor Disc name information, "NO SUPPORT" 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. CD: Displays the disc number*2/track number/elapsed time. MP3/WMA/AAC: Displays the disc number*3/folder number/file number/ elapsed playback time [ ] button: Refer to page 27 when a CD text disc is inserted.*

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*when a CD changer is connected. when an MP3 compatible CD changer is connected. *1 Displayed *2 Displayed *3 Displayed 15-EN Playback Repeat Play Touch [ ] to play back repeatedly the track currently being played. 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 [DVD PLAYER]. The display shows the DVD screen. When a CD/MP3/WMA/AAC is inserted into the DISC SLOT of the IVA-D106R, 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 Press . · If the disc does not eject, press and hold for at least 3 seconds.
· The IVA-D106R models include 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 17 and 18 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 MP3/WMA or AAC indicator is lit during MP3/WMA or AAC playback. · The track display for CD audio data playback is the track numbers recorded on the disc. · Three-inch (8cm) CD's can be used. · "Playing MP3/WMA/AAC Data" is mentioned on page 34. · When an MP3/WMA/AAC disc is played, it sometimes takes a few moment until it starts. · Touch [ ] to activate the search mode. For operations, refer to "Search Function" on page 27. 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.

*· If the disc is left in the unit after pressing , the disc is automatically pulled back into the unit and paused. In this case, start playback by touching [/] or eject again and remove the disc within 15 seconds. 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.*

Selecting Folders (concerning MP3/ WMA/AAC) Touch [FLDR] or [FLDR] to select the folder. 16-EN About MP3/WMA/AAC CAUTION 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: 8 - 320 kbps WMA Sampling rates: 48 kHz, 44.1 kHz, 32 kHz, 22.05 kHz, 16 kHz, 11.025 kHz, 8 kHz Bit rates: 8 - 320 kbps AAC Sampling rates: 48 kHz, 44.1 kHz, 32 kHz, 24 kHz, 22.05 kHz, 16 kHz, 11.
025 kHz Bit rates: 16 - 320 kbps This device may not play back correctly depending on sampling rates. With low level sampling or bit rates set, playback may not function correctly or sound quality may deteriorate. It is recommended to create a disc using as high a level sampling or bit rate as possible, within the range that playback is possible. ID3 tags/WMA tags This device supports ID3 tag v1 and v2, and WMA tag. 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. Producing MP3/WMA/AAC discs MP3/WMA/AAC files are prepared, then written to a CD-R or CDRW (DVD-R/DVD-RW) using CD-R writing software. A disc can hold up to 4096 files/256 folders (including Root Folders).
Depending on the folder/file structure of the disc, it can take several minutes to read a disc. In this case, it is recommended to reduce the number of folders used. Media supported The media that this device can play back are CD-ROMs, CD-Rs, 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 also can play back discs in Joliet, 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, 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. 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 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.

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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 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. What is AAC? AAC is the abbreviation for "Advanced Audio Coding," and is a basic format of audio compression used by MPEG2 or MPEG4. 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.

MP3/WMA/AAC files that can be played back by this device have the following file extensions: MP3: "mp3" WMA: "wma" (ver. 2, 7, 8, 9 are supported, however PRO, VOICE, LOUDNESS are not 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 version 4.8 or earlier is supported. 17-EN 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. DVD/Video CD Display example for DVD Video main screen Root Folder Displays the disc (DVD VIDEO, DVD AUDIO, PROGRAM/PLAYLIST (DVD-VR), VIDEO CD) being played back. Displays tag information for DivX®. 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 program 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 27). · 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). Folder MP3/WMA/AAC File 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 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 discs containing both DVD video and DVD audio data that are played back when "VIDEO" is set in "Setting the DVDAudio Playback Mode" (page 33)). 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. 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 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 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. 18-EN Playing a Disc IVA-D106R has a built-in DVD player. When an optional Alpine DVD/Video CD/CD player (or DVD changer) is connected to the IVA-D106R, you can control it from the IVA-D106R.

(except some operations) 1 2 Touch [SOURCE] on the main source screen. The SOURCE selection screen is displayed. Touch [DVD PLAYER]. The display shows the DVD mode screen. Insert a disc with the label side facing up. The unit starts to play the disc. When an optional Alpine DVD is connected: Insert a disc into the DVD/Video CD/CD player, the player starts playing. WARNING It is dangerous for the driver to watch the TV/DVD/ Video while driving the vehicle. The driver may be distracted from looking ahead and an accident could occur. Install the IVA-D106R correctly so that the driver cannot watch TV/DVD/Video unless the vehicle is stopped and the emergency brake is applied.

If the IVA-D106R is not installed correctly, the driver will be able to watch the TV/DVD/Video while driving the vehicle and may be distracted from looking ahead causing an accident. The driver or other people could be severely injured. · 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 28. To eject the disc Press . · The reverse side of a double-sided DVD will not be played automatically. Remove the disc, turn it over, and reinsert it. · If the disc does not eject, press and hold for at least 3 seconds.

· Do not insert discs containing maps for the navigation system. Doing so could result in damage. · Refer also to "DVD Setup" (pages 30 to 34). · 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, touch [RETURN] after touching [P1/2] of the function guide. However, the function may vary depending on the disc. · If the disc is left in the unit after pressing , the disc is automatically pulled back into the unit and stopped. In this case, start playback by touching [/] or eject again and remove the disc within 15 seconds. · While "INDEX READING" is displayed by DivX®, the fastforwarding/fast-reversing and repeat functions, etc.

cannot be used. 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. Caution · Not all functions will operate for every DVD.

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See the individual DVD's instructions for details on the features supported. · Fingerprints on a disc may adversely affect playback. If a problem occurs, remove the disc and check for fingerprints on the playback side. Clean the disc if necessary. · If you switch the power or Ignition Key OFF or change sources during playback, playback will continue where you left off when you resume playback. · If you try to perform an invalid operation (based on the type of disc being played), the following mark is displayed on the monitor screen: If a menu screen appears On DVDs and Video CDs with playback control (PBC), menu screens may appear automatically. If this happens, perform the operation described below to start playback.

· To play back a DVD-Audio disc, set "VCAP" in "Setting the DVDAudio Playback Mode" (page 33). Direct Menu Operations 1 Touch the DVD menu directly. · Some operations cannot be performed depending on the disc. Menu 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. 19-EN 1 Touch [KEY].

The menu operation mode will be displayed. Numeric Keypad Input Operations When PBC is turned OFF, the menu screen is not displayed. Turn it ON to display the screen (See "Setting the Video CD Play Mode" on page 34). 1 Touch [P1/2] in the Video CD mode to change to the function guide. 2 Touch [10KEY].

The numeric keypad is displayed. 3 Touch and input a desired number. 4 Touch [ENT] to confirm. Touch [RETURN] to return to the previous display. (Operation may not be possible, depending on the disc.) Displaying the Top Menu Screen When a DVD contains two or more titles, the top menu screen appears. 2 Select a desired menu item by touching [ ], [[ ]. 3 Touch [ENTER] to confirm the selected item.], [ ] or Touch [TOP MENU] on the DVD mode main screen. The top menu screen appears.

· To perform necessary operations, see "If a menu screen appears" on page 19. · To play back a DVD-Audio disc, set "VCAP" in "Setting the DVDAudio Playback Mode" (page 33). Numeric Keypad Input Operations Displaying the Menu Screen With a DVD having two or more menus, a menu screen will appear for the programs available, in addition to the main programs. Touch [MENU] on the DVD mode main screen. The menu screen appears. 1 Touch [KEY]. The menu operation mode appears. 2 Touch [KEY] again. The numeric keypad input mode screen appears. · To perform necessary operations, see "If a menu screen appears" on page 19.

Displaying the Menu Operation Mode Screen The numeric keypad input screen closes when the area is touched while displayed. Touch [RTN] to close the numeric keypad input screen. 1 2 Touch [P1/2] on the DVD mode main screen. The function guide changes. * The display differs, depending on the disc (mode).*

Touch [MENU CONT]. The menu operation mode screen appears. · For further operation, see "If a menu screen appears" on page 19. · To play back a DVD-Audio disc, set "VCAP" in "Setting the DVDAudio Playback Mode" (page 33). 3 Touch a desired number.

4 Touch [ENT] on the numeric keypad mode screen to confirm your selection. 20-EN Searching by Programme Fast-forwarding/Fast-reversing DVD-Video, DVD-VR, Video-CD, DVD-Audio (VCAP mode), DivX®: 1 2 Touch [TOP MENU] on the DVD mode main screen while playing a DVD-VR disc. The programme search list screen is displayed. Touch [ ] of the programme you want to play. The selected programme is played back, and then returns to the DVD mode main screen. 1 During playback, touch and hold [reverse) or [ ] (fast-forward).] (Fast- Searching by Playlist When touched and held for more than 1 second, the disc is forwarded/reversed at double speed. When held for 5 more seconds or longer, the disc is forwarded/reversed at 8 times the normal speed. When held for 10 seconds or longer, the disc is forwarded/reversed at 21 times the normal speed. 1 2 Touch [MENU] on the DVD mode main screen while playing DVD-VR disc.*

The playlist search list screen is displayed. DVD-Audio (VOFF mode): 1 2 During playback, touch and hold [reverse) or [ ] (fast-forward).] (Fast- Touch [ ] of the playlist you want to play. The selected playlist is played back, and then returns to the DVD mode main screen. · Only discs containing a Playlist can be played back. Stop touching [playback.] or [ ] to return to normal Stopping Playback (PRE STOP) Press the stop button during playback to stop playback. That position is stored in the memory. * When "VCAP" or "VOFF" is set in "Setting the DVD-Audio Playback Mode" (page 33). · No sound is played during fast-forwarding/fast-reversing.*

· For DVDs and Video CDs with playback control (PBC), the menu screen may reappear during fast-forwarding/fast-reversing. · Operation may not be possible, depending on the disc. 1 2 Touch [ ] once during playback. "PRE STOP" is displayed. Finding the Beginnings of Chapters/ Tracks/Files During playback, touch [ ] or [ ].

Touch [/] in the PRE STOP mode. Playback starts from the position at which it was stopped. · For some discs, the position at which playback was stopped may not be accurate. · To play back a DVD-Audio disc, set "VCAP" in "Setting the DVDAudio Playback Mode" (page 33). The chapter/track/file switches each time the button is touched, and playback of the selected chapter/track/file starts.

:Touch this to start playback from the beginning of the following chapter, track or file. :Touch this to start playback from the beginning of the current chapter, track or file. · Some DVDs do not have chapters. · Be sure to turn PBC off before starting the search (see "Setting the Video CD Play Mode" on page 34). Stopping Playback Touch [ ] twice or touch and hold [ ] for at least 2 seconds during playback. "STOP" is displayed, and playback stops. · Playback starts from the beginning when [playback is stopped. Supplementary explanation /] is touched while "Chapters" are divisions of movies or musical selections on DVDs. "Tracks" are divisions of movies or musical selections on Video CD, DVD Audio and music CDs. "Groups" associate a track (one song) with other tracks stored on a DVD-Audio.

Group playback differs depending on the disc. "Playlists" specify a range of images and their playback order. · Only discs containing a Playlist can be used. 21-EN Playing Still Frames (Pausing) Selecting Programme (SKIP) 1 2 1 During playback, touch [Touch [//].] to resume playback.

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