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You can read the recommendations in the user guide, the technical guide or the installation guide for KENWOOD RD-VH7. You'll find the answers to all your questions on the KENWOOD RD-VH7 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual KENWOOD RD-VH7
User guide KENWOOD RD-VH7
Operating instructions KENWOOD RD-VH7
Instructions for use KENWOOD RD-VH7
Instruction manual KENWOOD RD-VH7

KENWOOD

AMPLIFIER-TUNER/CD PLAYER

RD-VH7

CASSETTE TAPE DECK

X-VH7

INSTRUCTION MANUAL

KENWOOD CORPORATION

Before installation, be sure to read "System configuration" and "Installation" in this manual to ensure correct installation.

This instruction manual is used to describe multiple models listed above. Model availability and features (functions) may differ depending on the country and sales area.



B60-4280-10 (EN)



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Manual abstract:

@@@@@AC 120 V only EUROPE & U.K.

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.. AC 230 V only SAFETY Safety precautions WARNING : TO PREVENT FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE. CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL. THE LIGHTNING FLASH WITH ARROWHEAD SYMBOL, WITHIN AN EQUILATERAL TRIANGLE, IS INTENDED TO ALERT THE USER TO THE PRESENCE OF UNINSULATED "DANGEROUS VOLTAGE" WITHIN THE PRODUCT'S ENCLOSURE THAT MAY BE OF SUFFICIENT MAGNITUDE TO CONSTITUTE A RISK OF ELECTRIC SHOCK TO PERSONS. THE EXCLAMATION POINT WITHIN AN EQUILATERAL TRIANGLE IS INTENDED TO ALERT THE USER TO THE PRESENCE OF IMPORTANT OPERATING AND MAINTENANCE (SERVICING) INSTRUCTIONS IN THE LITERATURE ACCOMPANYING THE APPLIANCE. The marking of products using lasers (Except for some areas) CAUTION CLASS 1 LASER PRODUCT INVISIBLE LASER RADIATION WHEN OPEN. AVOID EXPOSURE TO BEAM.

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... 62 4 Demonstration The demonstration consists of sequential switching of display for showing the functions available with the system. The audio does not change while the demonstration is active.

Demonstration cannot be started during playback (or recording) of a source. ÷ Provided that the power is set to ON, demonstration is switched automatically to "DEMO ON" after there is a power failure or the power cord is unplugged then plugged in again. Before applying power RD-VH7/X-VH7 (EN) DEMO ON (Demonstration executed): While the power is set to ON, press and hold the "auto/mono, demo" key on the amplifier-tuner/ CD player for more than 2 seconds. auto /mono demo DEMO OFF (Demonstration cancelled): ÷ Press the "auto/mono, demo" key in the "DEMO ON" mode. Accessories Accessories supplied with RD-VH7 AM loop antenna (1) FM indoor antenna (1) Replacement front feet (2) Remote control unit (1) Batteries (R6/AA) (2) Front feet replacement tool (Allen wrench) (1) Accessories supplied with X-VH7 (optional) System control cord (1) Audio cord (2) Spacer for stacked installation (1) Front feet replacement tool (Allen wrench) (1) O.

T.E. Replacement front feet (2) Before applying power 5 RD-VH7/X-VH7 (EN) Note on the instruction manuals Among the VH series models, some are provided with a system instruction manual describing both the RD-VH7 (amplifier-tuner/ CD player) and X-VH7 (cassette deck) while some are provided with an independent instruction manual describing only the purchased model. This is intended to facilitate each purchaser perform system operations any time if he or she purchases other separately available system components later. Please read the information related only to the model you purchased if the manual provided with it contains information on other models. For the DM-VH7 (MD recorder) in the VH series, only the connection method is described in the system instruction manual. For details on the DM-VH7, please refer to the independent instruction manual provided with it. Model (Purchased model) Amplifier-tuner/CD player (RD-VH7) Cassette deck (X-VH7) MD recorder (DM-VH7) Provided Manual (Models described in it) System instruction manual (RD-VH7, X-VH7) Independent instruction manual (X-VH7) Independent instruction manual (DM-VH7) Unpacking Unpack the unit carefully and make sure that all accessories are put aside so they will not be lost. Examine the unit for any possibility of shipping damage. If your unit is damaged or fails to operate,

notify your dealer immediately.

If your unit was shipped to you directly, notify the shipping company without delay. Only the consignee (the person or company receiving the unit) can file a claim against the carrier for shipping damage. We recommend that you retain the original carton and packing materials for use should you transport or ship the unit in the future. Keep this manual handy for future reference. 6 Introduction Before applying power RD-VH7/X-VH7 (EN) VH series Thank you for purchasing an VH series product. The VH series system components include the amplifier-tuner/ CD player, MD recorder and cassette deck, so the user can select and purchase desired models among them. By connecting some of these components using KENWOOD system control cords, convenient system operations will be available as described below. Remote control The basic operations of the source components (cassette deck, MD recorder) can be controlled from the remote control unit provided with the amplifier-tuner/ CD player. Automatic operation When an input source is selected on the amplifier-tuner/ CD player, the source component of the newly selected source (CD player, MD recorder, cassette deck, tuner) starts playback automatically. Synchronized recording When recording audio of a CD or MD onto a cassette, the recording of the cassette deck can be started automatically in synchronism with the start of playback of the source component.

Timer operations The recording or playback of a source component (CD player, cassette deck, MD recorder, tuner) can be started automatically using the timer built into the amplifier-tuner/ CD player. VH series components RD-VH7 (Amplifier-tuner/ CD player) DM-VH7 (MD recorder) X-VH7 (Cassette deck)
Note on installation Be sure to read "System configuration" (page 10) and "Installation" (page 11) before installing the system.



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Before applying power Introduction 7 RD-VH7/X-VH7 (EN) Special features u Amplifier designed with emphasis on sound quality (Pure A amplification) The Pure A class reproduction mode is built in to improve the sound quality during low-level listening. The sound quality is switched automatically into AB-class as the volume level is decreased to ensure transparent, clear sound at all levels. u Free layout The system components can be installed vertically on the sides (lengthwise) as well as the conventional, horizontally stacked installation.

Much flexible system setting than before is now possible. u LCD (Liquid Crystal Display) with backlit illumination A high-definition graphic display on each component shows the operating modes such as CD playback and tuner reception conditions at a glance. The display orientation can be changed according to whether the system components are installed vertically or stacked horizontally. u CD player with HDCD (High-Definition Compatible Digital recording) compatibility CDs recorded in the HDCD format can be played back with higher resolution and wider dynamic range. CDs recorded in the normal format can naturally be played back more delicately than before.

,HDCD®, High Definition Compatible Digital® and Pacific Microsonics™ are either regis" tered trademarks or trademarks of Pacific Microsonics, Inc. in the United States and/or other countries." u CD-TEXT data display The text data (disc title, track titles) recorded in CDs can be displayed on the LCD. u R.D.S. (Radio Data System) (For U.K. and Europe) The RDS data included in FM broadcasts can be used to search for the intended broadcasting contents and for automatic reception from standby. u One-touch operation playback Even when the power is set to OFF (standby), simply pressing the play key on the front panel of the CD player, MD recorder or tape deck or the "band" key of the tuner starts playback of the corresponding source component immediately.

u Convenient timer functions 1 O.T.T. timer : When the set time comes, a source starts to play automatically only for an hour. 2 Program timer for playback (AI timer playback) and timer recording: Two timer programs (PROG.1 and PROG.2) are available for each of the timer playback (AI timer playback) and timer recording functions. (When playback is started with the AI timer, the volume increases automatically until th with the appliance. Any mounting of the appliance should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer. An appliance and cart combination should be moved with care.

Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn. Water and moisture The appliance should not be used near water - for example, near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool, etc. Temperature The appliance may not function properly if used at extremely low, or freezing temperatures. The ideal ambient temperature is above +5&deipment. 2.

Item 17 and 18 are not required except for units provided with antenna terminals. 3. Item 17 complies with UL in the U.S.A.

10 System configuration, Installation System configuration, Installation RD-VH7/X-VH7 (EN) System configuration The VH series system components can be installed either vertically on the sides (lengthwise) or horizontally by stacking one component on another. If you purchased the RD-VH7 alone, install it properly by also referring to the instruction manuals of the components to which it is connected. RD-VH7 + DM-VH7+ X-VH7 (Amplifier-tuner/ CD player, MD recorder, Cassette deck) (Horizontally stacked installation) (Layout) PREPARATION Note RD-VH7 DM-VH7 function indicator Dolby NR B-type C-type direction reverse forward rev.mode crls pause X-VH7 With the horizontally stacked installation, be sure to use the provided spacer. ! (Vertical, lengthwise installation) Place each component so that its LCD comes at the bottom as shown in the illustration. Be sure to change the feet before ! vertical installation. (Layout) X-VH7 DM-VH7 RD-VH7 B-type C-type Dolby NR CAUTION Caution for Installation To prevent fire hazard due to overheating, be sure to observe the information on this page when installing components horizontally by stacking them. ÷ The RD-VH7 incorporates a ventilation fan and should always be stacked on the top of other components. ÷ To avoid blocking heat radiation from the RD-VH7, do not place any object above it or behind the ventilation hole on the rear panel. Top : 50 cm Back panel : 10 cm ÷ Before changing the installation layout, be sure to take out the CD, MD and cassette tape from the system components and unplug the power cords.

÷ Be careful not to tilt down the system components by mistake. Otherwise the CD, MD and/or cassette tape left in them may be damaged. rev.mode crls pause function indicator reverse forward direction Notes System configuration, Installation 11 RD-VH7/X-VH7 (EN) Installation When the components are to be installed horizontally for stacking, be sure to use the spacer for stacked installation which is provided with each component unit. The front feet attached at the factory to each component unit of this series can be replaced with the provided replacement feet. Installation accessories and installation precautions

Replacement front feet

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.. 2 with each unit Spacer for stacked installation ...

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1 with DM-VH7 and X-VH7 Allen wrench

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.... 1 with each unit Notes ÷ Only the front feet can be replaced.

÷ When attaching replacement front feet, use only the screws which have been used with the removed feet. (Using other screws may result in a fire or malfunction.) ÷ Eject the CD, MD and/or tape and unplug the power cord before installation. PREPARATION Changing the installation method Horizontal, stacked installation Use the provided spacer for horizontal installation. Vertical installation Change the left front foot location as described below. 1 Attach the spacer by inserting its claws into the spacer mount holes on the rear of the DM-VH7/X-VH7. CAUTION When inserting the claws, align them with the holes by tilting the spacer slightly (about 20 degrees) as shown in the illustration. Spacer 1 Using 2 Align the Allen wrench, remove the 2 screws from the front foot located on the left when the unit is seen from the front. the removed front foot with the threaded holes on the rear part of the right side panel, and attach the front foot using the screws removed in step 1. Step 2 claw Mount hole Step 1 2 Arrange the cords by winding them around the spacer.

The audio cords and system control cord can be accommodated into the trench on the spacer by winding them as shown in the illustration. Front feet removed in step 1 3 Stack the component on this unit by aligning the feet of the upper component with the foot support cavities on the spacer.



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View of the unit when it is placed vertically How to replace the front feet The factory-attached front feet can be exchanged with the provided replacement front feet. Step 1 Step 2 1 Using the Allen wrench, remove the 4 screws from each front foot. 2 Attach the provided replacement front feet. Attach using two of the 4 screws removed in step 1. Threaded holes 12 System connection System connection RD-VH7/X-VH7 (EN) 1. Connection of antenna Connect the antenna as shown in the figure. Do not plug the power cord into a wall AC outlet until the connection has been completed. 1 2 3 Connection of the Accessory Antenna AM loop antenna The supplied antenna is for indoor use.

Place it as far as possible from the main system, TV set, speaker cords and power cord, and set it to a direction which provides the best reception. PREPARATION FM indoor antenna The accessory antenna is for temporary indoor use only. For stable signal reception we recommend using an outdoor antenna. Remove the indoor antenna if you connect one outdoors. ANTENNA AM GND FM 75 FM indoor antenna AM loop antenna ANTENNA AM GND FM 75 1 Plug into the terminal.

2 Locate the position providing good reception condition. 3 Fix the antenna. Amplifier-tuner/ CD player (RD-VH7) In case of bad reception FM outdoor antenna Lead the 75 coaxial cable connected to the FM outdoor antenna into the room and connect it to the FM 75 terminal. DIGITAL OUT OPTICAL SYSTEM CONTROL (Commercially available) FM 75 FM outdoor antenna (commercially available) 75 coaxial cable (Commercially available) System connection 13 RD-VH7/X-VH7 (EN) 2. Connection of audio cord Here, connection of separately sold components also will be explained under consideration of system connection.

Please install correctly according to the purchased components and connect the required cords. Malfunction of microcomputer If operation is not possible or erroneous display appears even though all connections have been made properly, reset the microcomputer referring to "In case of difficulty". 1 Caution for Connection When connections are to be made, make sure that the power plug is not plugged into a wall AC outlet. Connect the equipment as shown in the figures. Audio cord (Supplied with X-VH7) Cassette Cassette deck X-VH7 (X-VH7) SYSTEM CONTROL REC IN PLAY OUT L PREPARATION R Amplifier-tuner/ CD player (RD-VH7) ANTENNA AM GND FM 75 SPEAKERS (6~16) REC OUT PLAY IN L TAPE SUPER WOOFER PRE OUT R L MD R L DIGITAL OUT OPTICAL R SYSTEM CONTROL AUX IN REC OUT PLAY IN MD recorder (DM-VH7) SYSTEM COMOROR REC IN REC OUT L 1 2 Analog record turntable with built-in phono amp (P-110/ optional), VCR, etc. R DIGITAL IN OPTICAL Audio cord (Supplied with DM-VH7) Optical fiber cable (Supplied with DM-VH7) Connection with Optical Fiber Cable RD-VH7 Remove cap DM-VH7 Notes Optical fiber cable This is used for digital connections. Digital transmission permits recording without loss of the high CD sound quality. Remove the cap and connect an optical fiber cable. 1. In case an associated system component is connected, also read the instruction manual of the component.

2. Insert the optical-fiber cable straight into the connector until it clicks. 3. Be sure to attach the protection cap when the connector is not used. 4. Be careful not to bend, coil or bundle the optical fiber cable. 14 System connection RD-VH7/X-VH7 (EN) 3. Connection of system control cord Caution for Connection When connections are to be made, make sure that the power plug is not plugged into a wall AC outlet. Connect the equipment as shown in the figures. Amplifier-tuner/ CD player (RD-VH7) ANTENNA AM GND FM 75 Connection of system control cord SPEAKERS (6~16) Plugging the connector R ¶ PREPARATION Notes DIGITAL OUT OPTICAL SYSTEM CONTROL Insert straight until it clicks and locks.

Unplugging the connector To wall AC outlet System control cord (Supplied with DM-VH7) MD recorder (DM-VH7) Push both ends of the connector to unlock it then pull it straight out. SYSTEM COMOROR PLAY IN REC OUT 1 2 L R DIGITAL IN OPTICAL To wall AC outlet System control cord (Supplied with X-VH7) Cassette deck (X-VH7) SYSTEM CONTROL REC OUT PLAY IN L R To wall AC outlet 1. Be sure to insert all connection cords securely. If their connections are imperfect, the sound may not be produced or noise may interfere. 2.

Before plugging or unplugging a connection cord, be sure to unplug the power cord from the wall AC outlet. If connection cords are plugged or unplugged with the power cord left plugged in, malfunction or damage may result. System connection 15 RD-VH7/X-VH7 (EN) 4. Connection of speakers Connect the speakers as shown in the figure. Do not plug the power cord into a wall AC outlet until the connection has been completed.

1 Cord tion. prepara- Speaker (Right) (6-16) Speaker (Left) (6-16) PREPARATION 2 Loosen. · "SPEAKERS (6~16) " · 3 Insert. R L 4 Secure. Amplifier-tuner/ CD player (RD-VH7) SPEAKERS (6~16) REC OUT PLAY IN L TAPE SUPER WOOFER PRE OUT R R L L MD R AUX IN REC OUT PLAY IN SUPER WOOFER PRE OUT ÷ Never short-circuit the + and speaker cords. The protection circuit will operate and no sound will be put out. ÷ If the left and right speaker connections or the + and polarity are inverted, the sound will be unnatural with unclear localization of musical instruments, etc. Be sure to connect them without mistake. Super woofer (SW-500) (optional) Extremely low frequency sound is played back powerfully. 16 Controls and indicators Controls and indicators RD-VH7/X-VH7 (EN) Main Unit Amplifier-tuner/ CD player (RD-VH7) 1 ^ % \$ # stereo amplifier/tuner/CD RD-VH7 eject multi control mode 2 3 input tuning standby timer band p.

call enter on/standby Cassette deck (X-VH7) U.K. and Europe on/standby U.S.A. 1 \$ # auto reverse cassette deck X-VH7 eject tape loading mechanism function indicator 3 standby cr ls pa us e fw d m v. re e od ls cr e us pa rev.mode Dolby NR c re rm /a st op re v 45 Standby mode 6 7 8 9 0 ! @ While the standby indicator of the unit is lit, a small amount of current is flowing into the unit's internal circuitry to back up the memory. This condition is referred to as the standby mode of the unit. While the unit is in the standby mode, it can be turned ON from the remote control unit.

on/standby 2 recording Dolby NR e e yp yp -t -t B C direction d e ar rs rw ve fo re power on/standby PREPARATION phones st op auto /mono demo 4 5 6 7 8 9 0 ! @ Controls and indicators 17 RD-VH7/X-VH7 (EN) Amplifier-tuner/CD player (RD-VH7) 1 "0 eject" key 2 "standby/timer" indicator 3 Remote sensor 4 "phones" jack When power is ON When power is OFF (standby) During timer standby The key lights in blue when a CD is loaded inside.



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9"7 stop" key When power is OFF (standby): Press to display the time of the day for 5 seconds. p,E :Not lit. :Lights in red. :Lights in green.
; £ 0"enter, 6" key During CD playback: Press to stop playback. ¶ 5"auto/mono, demo" key Plug headphones with a stereo mini-plug (optional). Press to
switch the demonstration mode ON and OFF. 4 Press to switch the tuning mode when receiving radio. 6"band" key fi 7"tuning 1, j" keys When power is OFF
(standby): Press to turn the system power ON and start radio reception on the tuner.

TM When power is ON: Press to select the tuner input. >fi During tuner reception: Press to switch the radio band. >fi During CD playback: Press to fast
forward or fast reverse the track being played. ¶ During tuner reception: Press to select a radio station. fi During CD playback: Press to skip CD tracks.
During tuner reception: Press to select a preset radio station. !"multi control" knob ;TM, ,p @ Character data display #" on/standby, (power on/standby)" key
During operation mode setting: Press to set an entry. When power is OFF (standby): Press to turn the system power ON and start CD playback. TM When
CD input is selected: Press to start playback or let it pause. ¶ This knob is usually used to adjust the listening volume but can also be used in setting selection,
timer reservation and clock adjustment operations.

PREPARATION TM,p,E \$"mode" key Press to switch the power ON and OFF (standby). When system components are connected through system control
cords, press to turn the entire system power ON and OFF. j, e, TM, r 8"p.call 4, e" keys %CD insertion slot ^"input" key Press to initial a setting/selection
mode. ¶ >, t Press to select an input source. When TAPE, CD or MD is selected, the corresponding component starts to play automatically provided that a
tape or disc has already been loaded in it. Cassette deck (X-VH7) 1"0 eject" key 2"recording" indicator 3"standby" indicator 4"rev. mode" key 5"Dolby NR"
key 6"crsls" key 8"1, j" keys 9"8 pause" key 0"7 stop" key Press to fast forward or rewind tape. q~e q,t,u~o, ~r The key lights in blue when a cassette tape is
loaded inside. Press to let playback or recording pause temporarily.

Press to stop an operation. Press to play a cassette tape. When power is OFF (standby): Press to turn the system power ON and start cassette tape playback.
When power is ON :Not lit. When power is OFF (standby) :Lights in red.

q,t q,t y t !"2 rev, 3 fwd" keys Press to switch the reverse mode (two-way, one-way) of the cassette deck. Press to switch the Dolby Noise Reduction on/off and
its type. Press to set the recording level automatically according to the recording source. Press to start recording. Pressing during recording stops it after
leaving a non-recorded space (blank) of about 4 seconds.

@ "function indicator" #" ,~y Press to display the playback/ recording conditions including the Dolby NR mode, tape direction, reverse mode, etc. 7"¶
rec/arm" key on/standby, (power on/standby)" key \$Cassette insertion slot Press to switch the power ON and OFF (standby). When system components are
connected through system control cords, press to turn the entire system power ON and OFF. 18 Controls and indicators RD-VH7/X-VH7 (EN) Remote control
Unit When the system control cord is connected, this remote control can be used to operate the entire system. The keys on the remote control unit with the
same names as on the main unit have the same function as the keys on the main unit. 1Timer-related keys SLEEP TIMER POWER SLEEP TIMER 4POWER
key POWER 1 PREPARATION 4 REPEAT 1 2 3 RANDOM 4 5 6 P.MODE 2 2Numeric/ O.T.E. keys 1 2 3 7 8 9 CHECK 5 5CD play mode/ program-related
keys REPEAT +10 TAPE 0 +100 MD CLEAR 0.

T.E. P.CALL E CONTR UM OL OL MUTE 4 5 6 TAPE 7 8 9 INPUT TA/NEWS +10 TAPE 0 +100 MD DISPLAY MEMORY O.T.E. REMOTE CONTROL
UNIT Model: For U.K. and Europe ..

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..... RC-RP0702E For U.S.A. and U.S.

military RC-RP0702 3Basic operation/ input selection-related keys P.CALL E CONT RO UM OL L MUTE TAPE MD CD INPUT V 3 RANDOM MD CD
P.MODE PTY AUTO/MONO TUNER/BAND CHECK TONE N.B. 6 CLEAR RC-RP0702E 6Tuner/ RDS operation, tone adjustment and display switching-
related keys RC-RP0702E only TA/NEWS PTY AUTO/MONO TUNER/BAND V DISPLAY MEMORY TONE N.B.

Controls and indicators 19 RD-VH7/X-VH7 (EN) 1Timer-related keys "SLEEP" key Press to set the sleep timer. 4POWER key R p, R " POWER" key TM, p ,E
"TIMER" key Press to execute or cancel a timer program. 2Numeric/ O.T.E.

key Numeric keys When CD or MD input is selected: ¶ Press to enter numbers. During tuner reception: Press when recalling a preset radio station. Press to
switch the power of the amplifier-tuner/CD player (RD-VH7) ON and OFF (standby). When system components are connected through system control cords,
press to turn the entire system power ON and OFF. This key is also used in timer programming.

5CD play mode/ program-related keys "REPEAT" key Press for repeat playback of a CD. ✕ < °, / / /, u PREPARATION "RANDOM" key "P.MODE" key >,
"O.T.E." (One-Touch Edit) key This key is also used when programming tracks in a desired sequence and recording them. u Press during CD playback to
record the currently playing track onto a cassette tape or MD. i Press during stop to record a CD from track number 1. Press to play the tracks in a CD in a
random order. Press when programming CD tracks for program playback or program recording.

"CHECK" key Press to check the tracks programmed for CD program playback. o "CLEAR" key 3Basic operation/ input selection-related keys "4, e" keys
When the CD or MD input is selected: Press to skip tracks. ¶ During tuner reception: Press to select a radio station. >, · Press to clear the last track from the
programmed CD tracks. 6Tuner/ RDS operation, tone adjustment and display switching-related keys "TA/NEWS", "PTY" key (RC-RP0702E only) , ° Press to
switch the modes during RDS broadcast reception. "1, j" keys During CD or MD playback: Press to fast forward or fast reverse the disc. ¶ During tuner
reception: fi Press to select radio stations. When the TAPE input is selected: Press to fast forward or rewind the cassette tape. "AUTO/MONO" key Press to
switch the tuning mode of the tuner.



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fī >, fī , fl fī £ £ "TUNER/BAND" key Press to select the tuner input.

This key is also used to switch the broadcast bands. "DISPLAY" key "VOLUME CONTROL" key MD control keys (6, 7) q TM, £ Press to switch the displayed information on the amplifier-tuner/CD player (RD-VH7). Press to adjust the listening volume or tone. Press to control the MD recorder (DM-VH7).

"MEMORY" key Press when presetting radio stations.

"TONE" key "N.B." (Natural Bass) key Press to compensate for the tone. CD control keys (6, 7) Press to adjust the highest and lowest frequencies. ¶, °, ¶, < Press to control the CD player.

Cassette deck control keys (2, 3, 7) These keys are used to control the cassette deck (X, q, r, t VH7). "MUTE" key Press to mute sound temporarily. £ TM, r "INPUT" key Press to select an input source. When TAPE, CD or MD is selected, the corresponding component starts to play automatically provided that a tape or disc has already been loaded in it. 20 Operation of remote control unit Loading batteries 1 Remove the cover. 2 Insert batteries. Controls and indicators RD-VH7/X-VH7 (EN) 3 Close the cover. ÷ Insert two R6 ("AA"-size) batteries following the polarity indications. ME CONTROL UNIT PREPARATION Operation Plug the power cord into a power outlet and "POWER" key on the remote control unit to switch the power ON. Then press the key of the function you want to control.

Operating range (approx.) Remote sensor 6m 30° 30° POWER SLEEP TIMER REPEAT 1 2 3 RANDOM 4 5 6 P.MODE ÷ When pressing more than one remote control keys successively, press the keys securely by leaving an interval of 1 second or more between keys. 7 8 9 CHECK +10 TAPE 0 +100 MD CLEAR O.T.E. P.CALL L MUTE Notes 1. The provided batteries are intended for use in operation checking, and their service life may be short. 2.

When the remote controllable distance becomes short, replace both of the batteries with new ones. 3. If direct sunlight or the light of a high-frequency fluorescent lamp (inverter type, etc.) is incident to the remote sensor, malfunction may occur. In such a case, change the installation position to avoid malfunction.

Clock adjustment This unit incorporates a clock function. Be sure to adjust the correct time before using the timer function. Controls and indicators multi control mode 21 RD-VH7/X-VH7 (EN) enter RD-VH7 7 stop Switching the power ON 1 Activate the clock adjustment mode. 1 Press the "mode" key. 2 Rotate the "multi control" knob to select "ADJUST ?", then press the "enter" key.

PREPARATION 2 Select "ADJUST ?" ADJUST ? Blinks 2 Enter the hour. 1 Adjust the figure of hour by rotating the "multi control" knob. multi control ÷ The time display starts to blink. 1 Setting the hour ADJUST ? APMM12:00M Blinks Example for adjusting at 12:30PM To put back the time To advance the time 2 Press the "enter" key. enter ÷ The time of the day is represented in 12-hour AM/PM method. ÷ Press the "enter" key. The hour is entered and the minute display starts to blink. 3 Enter the minute. To put back the time 1 Adjust the figure of minute by rotating the "multi control" knob. multi control 1 Setting the minute ADJUST ? APMM12:30M Blinks To advance the time ÷ If you pressed the "enter" key by mistake, press the "mode" key and restart from the beginning.

÷ To adjust correct time, press the "enter" key at the same moment as a time announcement. ÷ The time display blinks after a power failure or when the power cord has been unplugged from the AC outlet and plugged again. In such a case, adjust the clock again. 2 Press the "enter" key. enter When power is OFF (standby) : Press the "7 stop" key to display the time of the day for 5 seconds. 22 Hearing sound Listening through headphones Bass and treble compensation Hearing sound RD-VH7/X-VH7 (EN) Muting the sound temporarily 2 Balance adjustment 3 O.T.E. 1 power on/standby or on/standby BASIC OPERATIONS Tone adjustment 1 1. Switching the power ON (OFF).

When the "on/standby" key is ÷ Pressing the CD (6), MD (6), pressed while the power is ON, tape (2 rev or 3 fwd) or tuner the power will be switched OFF. ("band") key on the amplifier ÷ The entire system can be switched ON and OFF. The "POWER" key on the remote control has the same function. tuner/CD player switches the power ON, selects the corresponding source component and starts playback (or reception) on it. (OneTouch Operation function) 1 Press the "on/standby" key.

2. Selecting the desired output. TUNER (radio broadcasting) > CD § MD , TAPE AUX ÷ When CD, TAPE or MD is selected, playback will start when a disc or a tape already has been inserted. When CD has been selected. 01 0:00 MUTE N.

B.I PROG.1 2 A.P.S. TA NEWS PURE A input 2 TRACK 3. Volume adjustment. multi control Volume display ÷ The same function is also available using the "VOLUME CONTROL" keys on the remote control unit. ÷ The display shows a reference value. VOLUME 0:45 MUTE TRACK N.

B.I VOL. PROG.1 2 A.P.S. TA NEWS PURE A 3 Hearing sound 23 RD-VH7/X-VH7 (EN) Muting the sound temporarily Remote control unit only Bass and treble compensation (N.B.: Natural Bass circuit) Remote control unit only 01 MUTE 1:20 Blinks MUTE 01 1:30 TRACK N.B.

1 TRACK N.B. Lights N.B.I ÷ Press again to resume the original volume.

÷ This is also cancelled when the volume is adjusted. Listening through headphones 1 Insert the headphone plug into the phones jack. phones PURE A Each press switch the modes as follows. "N.B.

1" The high and the low range are compensated according to the volume (effective for low volumes). "N.B.2" ..

... The high and the low range are compensated independent of the volume. "TONE" or no indication

..... "TONE" appears only during the bass or treble tone adjustment.

No indicator appears when the tone is not adjusted. ÷ Headphones with a stereo mini plug can be connected. ÷ The sounds from all speakers are cut off. BASIC OPERATIONS 2 Adjust the volume with the "multi control" knob. Tone adjustment (Remote control unit only) The responses of the lowest frequencies (BASS) and highest frequencies (TREBLE) can be adjusted as desired. After this adjustment, the N.B. effect will be disabled. 1 Press the "TONE" key to select "BASS".



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Adjust the level of lowest frequencies as desired using the "VOLUME CONTROL" keys.

Balance adjustment The balance of volumes from the left and right speakers can be adjusted as follows. 1 Press the "mode" key. 2 Rotate the "multi control" knob to select "BALANCE SET ?", then press the "enter" key. BASS/PUT BALANS-+83 \ E CONTR UM O OL BALANCE ? BALANSETT? Blinks L TONE 3 Adjust the left and right speaker balance by rotating the "multi control" knob. 2 Press the "TONE" key again to select "TRE- BLE". Adjust the level of the highest frequencies using the "VOLUME CONTROL" keys. 3 Press the "TONE" key once more. 01 1:30 Lights when the tone has been adjusted TONE ÷ The BASS and TREBLE can be adjusted independently in the range from 8 to +8. V BALANCE ? LL-----R 4 Press the "enter" key. TRACK 24 Input level adjustment The input levels of MD, TAPE and AUX can be adjusted independently.

This is intended to minimize the difference between input levels from different input sources when these are switched over between them. Possible when the MD (TAPE or AUX) input is selected Hearing sound RD-VH7/X-VH7 (EN) multi control mode RD-VH7 enter 1 Select the input source to be adjusted by pressing the "input" key. 4 Adjust the input level by rotating the "multi control" knob. 2 Press the "mode" key. 3 Rotate the "multi control" knob to select "MD LEVEL SET ?" ("TAPE LEVEL SET ?" or "AUX LEVEL SET ?"), then press the "enter" key.

MDPINPUT BALANSET+3 ÷ The input level can be adjusted in the range from 6 to +3. MDPPPLEVEL BALANSETT? Blinks 5 Press the "enter" key. ÷ Once the input level of a source component is altered, the recording level from the component will also be altered. BASIC OPERATIONS Listening in Pure A mode The Pure A mode is switched on/off automatically according to the current listening volume. The Pure A mode allows you enjoy smooth and high sound quality even when listening to the audio at a close distance to the speakers or during low-level listening in the night time, etc.

MUTE N.B.I PROG.1 2 A.P.S. TA NEWS PURE A TRACK PURE A Pure A ON. PURE A Pure A OFF. CAUTION When pure A mode is selected, a certain amount of power is used even when no music source is played back, and the temperature of the amplifier section will rise. What is Pure A? The amplifier section amplifies the voltage and current of the input signal from the CD etc.

and sends the output to the speakers. In order to suppress the distortion occurring with this amplification, amplifiers with class A operation or class AB operation always have current flowing through the circuits for current amplification. This is called the idling circuit. Especially an amplifier with class A operation has a high idling current in comparison to an amplifier with class AB operation, which is used by many units. As the result, class A operation has distortion suppressed to a minimum, and smooth playback with high quality is possible. However, as a certain amount of power is consumed even when no music source is played, the temperature of the amplifier section will become comparatively high. Thus a high-class amplifier with a large-capacity power supply is required to enjoy the sound quality of class A operation. The amplifier of this system usually functions as a class AB amplifier in normal mode. However, to allow the user enjoy the high sound quality of class A amplifier, it has been designed to be switched automatically between class A operation usable in low-level listening (Pure A) and class AB operation. Hearing sound 25 RD-VH7/X-VH7 (EN) LCD contrast adjustment The contrast of the LCD display on the amplifier/tuner/ CD player can be switched as desired.

1 Press the "mode" key. 2 Rotate the "multi control" knob to select "CONTRAST SET ?", then press the "enter" key. multi control enter mode \ \ CONTRAST ? BALANSETT? Blinks 3 Select the desired brightness (display density) by rotating the "multi control" knob, then press the "enter" key. Note When the LCD display is invisible (due to too bright contrast), press and hold the "mode" key for more than 2 seconds. This resets the contrast to the initial value.

÷ Adjust the contrast when the LCD display is hard to read due to a problem in the installation position or to the ambient temperature condition, etc. LCD display orientation adjustment The orientation of the LCD window on the amplifier-tuner/ CD player can be set to automatic switching according to whether it is installed vertically or horizontally (AUTO) or to manual switching as required by the user (MANUAL). multi control 1 Press the "mode" key. 2 Rotate the "multi control" BASIC OPERATIONS knob to select "WINDOW SET ?", then press the "enter" key. mode enter \ \ BALANSETT? Blinks 3 Select "AUTO" or "MANUAL" by rotating the "multi control" knob, then press the "enter" key.

÷ When "MANUAL" is selected, the display orientation can be changed by rotating the "multi control" knob while "CHANGE ?" is displayed to select the desired display orientation and pressing the "enter" key. To cancel: Select the desired switching method using steps 1 to 3. Auto Power Save (A.P.S.) When the power has been left ON for more than 30 minutes while the unit has been doing neither recording or playback in this period, the A.P.S. function switches the power OFF (standby) automatically. Whether the A.

P.S. function is to be used or not can be set with the following steps. multi control 2 Rotate the "multi control" key to select "A.P.S. SET ?", then press the "enter" key. A.P.S.

ST ? BALANSETT? Blinks 3 Select "ON" or "OFF" by rotating the "multi control" knob, then press the "enter" key. mode enter PROG.1 2 Lights A.P.S. \ \ TA NEWS PURE A ÷ With the TUNER and AUX input, A.P.S. functions only when the volume is set to zero. ÷ The LCD shows "A.

P.S." while this function is active. 1 Press the "mode" key. 26 Playback of CD To pause playback Playback from desired track To stop playback Playback of CD RD-VH7/X-VH7 (EN) Skipping tracks 1 2 O.T.E. Skipping tracks To fast forward and backward To fast forward and backward CD OPERATIONS The label must be on top. 1. Load/eject a disc.

Press the "0 eject" key to eject the disc. When taking the disc out of the unit, be sure to pull the disc straight out. If the CD is pulled out in an oblique direction, the played surface may be damaged.



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÷ No adapter is necessary to play an 8 cm CD. ÷ Discs with certain special designs (transparent discs, etc.) may not be able to be ejected by the first press. In such a case, try holding the "0 eject" key depressed. If a disc cannot be inserted smoothly, try pushing it with a light force; this may promote the automatic insertion of the disc. Do not touch the played surface. Insert a disc in the insertion slot; it will be pulled in automatically into the deep of the unit. If the disc is stopped in the middle of loading or ejection, message "PLEASE PUSH EJECT KEY or PLAY KEY" is displayed and the "0 eject" key blinks. In this case, press the "0 eject" key to eject the disc. ÷ When the "0 eject" key is pressed, the disc is pulled inside the unit then ejected. When the "6" key is pressed, the disc is pulled in and starts to be played. CAUTION Do not attempt to insert a disc with peculiar shape (star shaped, heart shaped, etc.), crack or important warp or a stabilizer marketed for disc protection. Otherwise malfunction may result. Playback of CD 27 RD-VH7/X-VH7 (EN) To pause playback enter To fast forward and backward tuning To forward ÷ Each press pauses and plays the CD alternately. To backward ÷ Playback starts from the position where the key is released. To stop playback op Skipping tracks p. call st To skip forward Playback from desired track Remote control unit only 1 2 5 8 0 3 6 9 +100 To skip backward ÷ The track in the direction of the button pressed is skipped, and the selected track will be played from the beginning. ÷ When the "4" key is pressed once during playback, the track being played will be played from the beginning. ÷ To skip further to the previous track, press the "4" key quickly. Select the desired track No. 4 7 +10 Press the numeric keys as shown below.... To enter track No. 12 .

.....
... 02 To select track No. 20 .

..... 00) CD OPERATIONS 2. Start playback. enter Appears during playback of a HDCD format disc.

Track No. being played (Upper line) 01HDCD 0:08 MUTE N.B.I PROG.1 2 A.P.S. TA NEWS PURE A 2 st op Elapsed track playing time (Lower line) TRACK ÷ After a few seconds, play starts from track No.1. This CD player is capable of playing HDCD discs.

The display shows "HDCD" during playback of a HDCD disc. ÷ The musical data recorded in the HDCD format features high 20-bit resolution, making it possible to reproduce music more delicately than ordinary CD discs. 28 Time display on CD player (Remote control unit only) Each press of the "DISPLAY" key switches the displayed information items one after another. CD TEXT data display (Compatible disc only) Elapsed time of track being played DISPLAY Playback of CD RD-VH7/X-VH7 (EN) 03DPINPUT MYSBest so 03DPINPUT MYS--1:28T 03DPINPUT MYS--3:08T 03DPINPUT MYS-13:50T 03DPINPUT MYS-47:28T Remaining time of track being played ÷ Only the time information on the track being played can be displayed during single-track repeat playback or random playback. ÷ When the total playing time of the tracks programmed for program playback reaches 100 minutes or more, the display shows "---:--T" and the time display becomes unavailable.

Elapsed time of entire disc Remaining time on entire disc CD TEXT function When a disc containing CD TEXT data (data including the disc title, track titles and performer names) is loaded, the LCD shows the text data recorded in the disc. The text data can be displayed on up to 1000 characters. If a disc contains more data than this, the LCD shows "TEXT MEMORY FULL". CD OPERATIONS About HDCD mode (HDCD 20-bit digital output) This mode is a special function, which outputs a digital signal by converting the music signal on the HDCD disk to 20 bit. This is most effective when recording from the HDCD disk to a digital device such as an MD.

÷ Set the digital out setting to "non-HDCD" when connecting to other devices that have the HDCD conversion function. ÷ Recording or playback of the correct music signal may not be possible when you choose HDCD and playback or record using another device. Playback of CD 29 RD-VH7/X-VH7 (EN) Recording a HDCD disc Use the following procedure to record digitally the digital input from a CD recorded in the HDCD format. To make this possible, it is required to select whether the data from the HDCD disc is to be output as a HDCD-decoded 20-bit signal or as an ordinary 16-bit signal. (HDCD 20-bit digital output-) multi control mode enter RD-VH7 7 7 stop Mode Selection non-HDCD HDCD Ordinary CD 16 bit 16 bit HDCD 16 bit 20 bit Select the "CD" input. 1 Check that the CD player is in the stop mode. If it is in play mode Press the "7 stop" key. op Note Some HDCD discs may contain tracks which are recorded in the HDCD format and those which are not recorded in the HDCD format. (When such a CD is played, "HDCD" is not displayed during playback of tracks which are not recorded in the HDCD format.) 2 Select the HDCD mode.

1 Press the "mode" key. 2 Rotate the "multi control" knob to select "HDCD D-OUT SET ?", then press the "enter" key. st ÷ This mode selection is applied only to the digital output. During playback, discs are played automatically in the CD or HDCD mode. ÷ The speaker volume level is common for the CD and HDCD. CD OPERATIONS 2 Mode selection 3 Rotate HDCDND-OUT BALANSETT? Blinks 3 HDCD selection the "multi control" knob to select "non-HDCD" or "HDCD", then press the "enter" key. non-HDCD (initial setting) HDCD HDCDND-OUT BALAHDCDT? Blinks 3 Start recording. (Refer to the instruction manual of the recorder component connected to this unit.) When the "non-HDCD" mode is selected: Data in a HDCD disc is output in the same format as an ordinary CD (16-bit signal). When signals from HDCD format discs and ordinary CD discs are recorded onto a single MD, the two types of signals are recorded at the same recording level.

However, note that recording in the HDCD format (20bit) is not possible. When the "HDCD" mode is selected: This mode is to be selected to record a HDCD format CD disc onto an MD without processing the signal. This enables recording with a wider dynamic range and finer tone. However, the HDCD format signals are recorded at a lower level than the ordinary CD signals. 30 Numeric keys Playback of CD P.

MODE CHECK CLEAR RD-VH7/X-VH7 (EN) Listening in the desired sequence (program playback) Desired tracks in a disc can be programmed in the desired order and played back. (Max. 32 tracks) RD-VH7 7 6 6 7 stop Select the "CD" input.



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1 Check that the CD player is in the stop mode. If it is in play mode Press the "7 stop" key.
CD 01 0:00 TRACK 2 Light the "PGM" indicator. Press the "P. MODE" key. P.MODE MUTE N.B.I PROG.1 2 A.P.S.

TA NEWS PURE A PGM 01 TRACK0--0 MUTE N.B.I PROG.1 2 A.P.S. Blinks Lights PGM CD OPERATIONS them. 3 Enter track Nos. in the order you want to play 1 Track selection 1 Select a track number using numeric keys. 1 2 5 8 0 3 6 9 +100 2 Programming Blinks Go to step 2 within 8 sec.

4 7 +10 PGM 01 TRACK0070 MUTE N.B.I PROG.1 2 A.P.

S. PGM 01 TRACK0070 \ MUTE N.B.I PROG.1 2 A.

P.S. PGM PGM 2 Press the "P. MODE" key. P.MODE Press the numeric keys as shown below.... To enter track No.

12 02 To select track No. 20 .

.....

. 00) 3 Repeat steps 1 and 2 . ÷ Up to 32 tracks can be programmed. @@ ÷ After programming tracks, pressing the "CHECK" key allows to check the programmed tracks one by one. ÷ If the disc is a CD TEXT disc, the recorded text data will be scrolled on the LCD.

4 Start playback. Press the "CD 6" key. CD ÷ Tracks will be played in the order they were programmed (in order of P Nos.). ÷ When the "4" or "c" key is pressed during play, the program will jump to the preceding or the following track respectively. ÷ When the "4" key is pressed once during playback, the play position returns to the beginning of the current track being played. Playback of CD 31 RD-VH7/X-VH7 (EN) To add a track to the program (Remote control unit only) 1 Select the track number to be added using the numeric keys. Press during stop. 1 4 7 +10 2 5 8 0 3 6 9 +100 PGM 24 TRACK0180 MUTE N.B.

I PROG.1 2 A.P.S. TA NEWS PURE A PGM 2 Press the "P. MODE" key. P.MODE Press the numeric keys as shown below...

. To enter track No. 12 ...

.....

02 To select track No. 20 00) ÷ Up to 32 tracks can be programmed. @@ ÷ When a track No.

@@@@@@@@@@@@@@@@@TA NEWS PURE A ALL REP. @@@@@@To enter track No. 12

02 To select track No. 20

... 00) 07 MUTE N.B.

I PROG.1 2 A.P.S. TA NEWS PURE A ALL1REP. Lights 4:26 TRACK 3 During CD playback, press the "REPEAT" key repeatedly until "REP." is displayed. REPEAT To repeat selected tracks 1 Program the desired tracks by performing the procedure in "Listening in the desired sequence (program playback)" until step 3. ° 2 Press the "REPEAT" key to select "REP.".

@@@@@FM AM FM08ST ? F106.60MHz AM band reception AM01ST ? F801215kHz 2. @@=38=39=40=1... Press 4 for the order of 40=39=38 ...

@@@@@2 Press the "mode" key. @@@@@@88MEMORYH? Blinks.

For U.S.A., and U.S.

military AUTOST ? 88PRESETH? Blinks. For U.K. @@ ÷ RDS stations are given priority during auto presetting. @@@@@@For U.

K. @ (Radio Data System) (For U.K. @@@@@@* Some functions may not be provided or be given different names depending on countries or areas.

EON (Enhanced Other Network) : ° When the information to be received is set in advance and any RDS station in the same network starts broadcasting of

such information, the reception automatically will be switched to that station. To switch the display contents Press the "DISPLAY" key. Pressing the

"DISPLAY" key changes the display contents. DISPLAY Display mode priority ranking PS (Program Service Name) Display : TUNER OPERATION TP ?

FM08STEON RDS BAYERN43Hz When an RDS broadcast is received, the station name is automatically displayed. If no PS data was sent, "NO PS" is

displayed. RT (Radio Text) display: TP FM08STEON RDS ? ABCDTEXT.

. Text data accompanying the RDS broadcast scrolls across the display. "NO RT" is displayed if the current RDS station does not provide RT data. Frequency Display : TP ? FM08STEON RDS 8106.60MHz The frequency of the current station is displayed. Using R.D.S. 37 RD-VH7/X-VH7 (EN) Searching for a desired program type (PTY search) By specifying the type of program (genre) you want to listen to, the tuner automatically searches for a station which is currently broadcasting a program of the specified type. Under certain receiving conditions, it may take more than 1 minute to complete the search.

For reception of RDS stations, the RDS auto presetting function must be used to preset the stations. Set the reception band to FM. 1 Activate the PTY search mode. Press the "PTY" key. PTY PTY8SELECT POPKMM0MHz When an RDS broadcast is received, the program type is shown on the display.

If no PTY data is available, or if the station is not an RDS station, "NONE" is displayed. 2 Select the program type you desire. A To select using the "P.CALL" keys P.CALL Use the program type table on the right for your convenience.

Program type table A (4) DOWN Previous program type Next program type 5 (c) UP B To select with the numeric keys 1 4 7 +10 2 5 8 0 3 6 9 +100 The numeric keys allow to you select programme types 1 to 0 directly. If you want to select one of the other programme types, use the "P.CALL" key. "NO DATA" is displayed if this operation is attempted before performing the RDS auto presetting function. 5 The "P.CALL" keys let you select from all 29 program types in the order shown at right. Press the key and release it when the desired type is displayed. B 1 2 3 4 5 6 7 8 9 0 Program Type Name Pop Music Rock Music

Easy Listening Music Light Classical Serious Classical Other Music News Current Affairs Information Sport Education Drama Culture Science Varied Weather Finance Children's programs Social Affairs Religion Phone In Travel Leisure Jazz Music Country Music National Music Oldies Music Folk Music Documentary Display POP M ROCK M EASY M LIGHT M CLASSICS OTHER M NEWS AFFAIRS INFO SPORT EDUCATE DRAMA CULTURE SCIENCE VARIED WEATHER FINANCE CHILDREN SOCIAL RELIGION PHONE IN TRAVEL LEISURE JAZZ COUNTRY NATION M OLDIES FOLK M DOCUMENT TUNER OPERATION 38 Using R.D.S.

RD-VH7/X-VH7 (EN) 3 Start the search. Press the "PTY" key. PTY EXAMPLE: Searching for a Rock Music broadcast. Display while searching PTY8SEARCH ROCK.M0MHz Blinks Program type name display To select another program type Repeat steps 1, 2 and 3. ÷ No sound is heard while "ROCK M" is blinking. ÷ If the desired program type cannot be found, "NO PROG" is displayed, then after several seconds the display returns to the original display.

÷ If the desired program type is found, that program is received. The program type display changes temporarily to the frequency display, and then to the station name display. ÷ When the PTY is received, the PTY name blinks and the "ROCK M" lights up.

Display when a station is received. FM08TP EON RDS BAYERN 3 N.B.I TA NEWS PURE A Station name display ST.

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AUTO To be able to listen to the desired information at any time (EON reservation) By using the EON function, which manages the information of other stations, listening to desired information like traffic information or news etc. can be reserved even when it is not being transmitted at the present. When listening to a station with the "EON" display lit and another station of the same network starts to broadcast an information program for which a reservation has been made, then that station will be selected automatically. When the desired information program ends, return is made to the original program. For reception of RDS stations, the RDS auto presetting function must be used to preset the stations. fi Set the reception band to FM.

TUNER OPERATION 1 Select the desired information. Press the "TA/NEWS" key. N.B.I TA NEWS PURE A ST. AU TO TA/NEWS When "TA" is selected Each press switches the modes as follows. TA

.....
.....
.... Traffic Announcement NEWS .
.....

..... News TA NEWS

.....
. Traffic Announcement and News Goes off

..... EON cancelled ÷ If "TA" and "NEWS" can not be selected, carry out the "Collective presetting of stations (auto preset)" again.

fi FM08TP EON RDS BAYERN 3 N.B.I TA NEWS PURE A ST. AU TO This lights for stations where "TP" (Traffic Program) can be received. Using R.D.S. 39 RD-VH7/X-VH7 (EN) 2 Receive an RDS station. Press the "4" or "c" key. Select a station where "RDS" and "EON" are lit.

FM08 TP EON RDS "RDS" and "EON" Light NOWETA 3 N.B.I TA NEWS PURE A ST. AU TO P.CALL 3 Wait for the desired information.

÷ When "TA" has been selected in step 1, always select a station for which the "NOW TA" is display. ÷ When "EON" does not light although an RDS station is received, that station is not transmitting EON data. Please select a different station. @@@@ @@@@ ÷ Do not use the EON function during recording. @@@@ @@@@ ÷ Remove tape slack before loading.

Y Tape exposed side Insert the cassette straight into the insertion slot. Just push lightly and the cassette will be pulled automatically inside. Cassette deck 2. Start playback. Press the "2 rev" or "3 fwd" key according to the desired tape transport direction. function indicator Dolby NR e e yp yp -t -t B C direction d e ar rs rw ve fo re CASSETTE DECK OPERATIONS d fw 2 "2 rev" (Playback of the reverse side) "3 fwd" (Playback of the top side) direction d e ar rs rw ve fo re v Blinks Recording onto cassette tape Playback of 41 RD-VH7/X-VH7 (EN) To pause the tape Cassette deck us e pa e To stop playback Cassette deck ÷ Press the "2 rev" or "3 fwd" key to restart playback. To wind tape at high speed Cassette deck 3 Fast-forward direction d se ar er rw v fo re ÷ The tape direction lights red. To reduce tape noise (Dolby NR) The Dolby Noise Reduction system reduces inherent noise to tape playback. This cassette deck incorporates the C Type Dolby NR in addition to the standard B Type. Set the Dolby NR according to the Dolby NR used when recording each cassette tape.

Quick blinking 2 Rewind ÷ Press the "7 stop" key to stop fast winding. Cassette deck Selection of reverse mode Cassette deck .m od e rev.mode Dolby NR e e yp yp -t -t B C st Dolby NR v re Lights Each press switch the modes as follows. Lights Each press switch the modes as follows. "" lit

The two sides of tape will be played back endlessly. Goes off

. Tape stops after having played a single side. "B-type" lit ...

Tape is played using B Type. "C-type" lit ... Tape is played using C Type. Goes off

.... Dolby NR is deactivated. Transport direction indicators The "2 reverse" and "3 forward" indicators indicate the current direction in which the tape advances when playback or recording is started automatically by the easy operation function, etc. This direction is the direction stored in memory when the tape was last stopped. Transport direction indicators direction d se ar er rw v fo re Cassette deck op Lights pa us CASSETTE DECK OPERATIONS To change the direction, press the key for the desired playback direction, and then press the "7 stop" key. d fw \ re v Lights st op 42 DPSS (Direct Program Search System) DPSS (Direct Program Search System) permits easy location of the beginning of the desired tune or skipping of tunes on a cassette tape just like a CD by detecting non-recorded blanks of more than 4 seconds on tape as the "spaces between tunes". Recording onto cassette tape Playback of RD-VH7/X-VH7 (EN) 2/3 X-VH7 Skip search Cassette deck only 1/; Plays the desired music program from the beginning by skipping programs until you reach the desired program.

Up to 16 programs can be skipped. During forward playback (while 3 is blinking) To play the next program : Press once. To play the 4th program after the current program : Press 4 times. During reverse playback (while 2 is blinking) To return to the beginning of the current program : Press once. To play the 4th program before the current program : Press 5 times.

To return to the beginning of the current program : Press once. To play the 4th program before the current program : Press 5 times. function indicator Dolby NR e e yp yp -t -t B C direction d e ar rs rw ve fo re To play the next program : Press once. To play the 4th program after the current program : Press 4 times. direction d se ar er rw v fo re During fast forwarding .

... (Quick blinking) During playback

.....(Slow blinking) Blinks Listening with fast forward for unrecorded portions (dash & play) Plays music programs repeatedly by skipping non-recorded blank of more than 10 seconds. The operation changes in reverse mode.

Cassette deck only ""lit

.. The two tape sides are played 8 times, after which playback stops. Goes off ..

... A tape side is played 8 times, after which playback stops. ÷ When the "7 stop" key is pressed, playback stops and the dash & play is cancelled. function indicator Dolby NR direction re v. m od e cr pa us e ls CASSETTE DECK OPERATIONS Press simultaneously B -t yp e C -t yp e re ve rs e fo rw ar d Blinks Recording onto cassette tape Playback of 43 RD-VH7/X-VH7 (EN) One-program repeat playback Plays a single music program repeatedly up to 16 times. Cassette deck only Press the "3 fwd" or "2 rev" key during playback. During forward playback (while 3 is blinking) e yp B -t function indicator Dolby NR e yp -t fw d direction re fo rw ar d ve rs e C de During reverse playback (while 2 is blinking) re v During playback direction d se ar er rw v fo re During rewinding direction d se ar er w r v fo re ÷ The program being played will be repeated 16 times, after which normal playback resumes.

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