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You can read the recommendations in the user guide, the technical guide or the installation guide for DENON DRA-F101. You'll find the answers to all your questions on the DENON DRA-F101 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual DENON DRA-F101
User guide DENON DRA-F101
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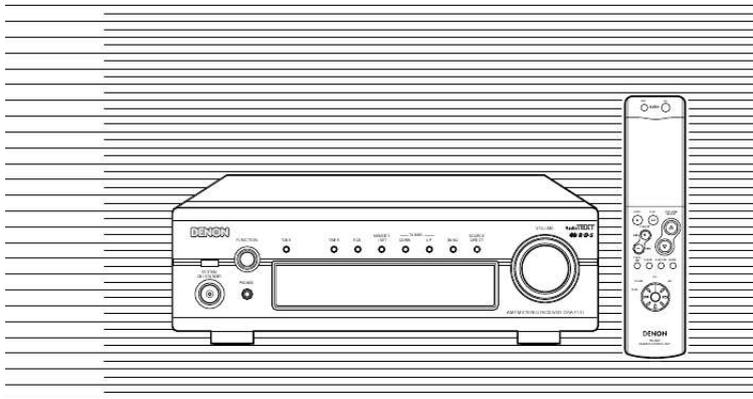
DENON

STEREO RECEIVER

DRA-F101

OPERATING INSTRUCTIONS
BEDIENUNGSANLEITUNG
MODE D'EMPLOI
ISTRUZIONI PER L'USO

INSTRUCCIONES DE OPERACION
GEBRUIKSAANWIJZING
BRUKSANVISNING



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Manual abstract:

@@ Keep the set free from moisture, water, and dust. Do not let foreign objects in the set. @@@@No objects filled with liquids, such as vases, shall be placed on the apparatus. We declare under our sole responsibility that this product, to which this declaration relates, is in conformity with the following standards: EN60065, EN55013, EN55020, EN61000-3-2 and EN61000-3-3. Unplug the power cord when not using the set for long periods of time. Do not let insecticides, benzene, and thinner come in contact with the set. Never disassemble or modify the set in any way. Handle the power supply cord carefully Do not damage or deform the power supply cord. If it is damaged or deformed, it may cause electric shock or malfunction when used. When removing from wall outlet, be sure to remove by holding the plug attachment and not by pulling the cord.

2. Do not open the top cover In order to prevent electric shock, do not open the top cover. 3. Do not place anything inside Do not place metal objects or spill liquid inside the stereo receiver. HC-TR output circuit for both subtlety and power A single push-pull circuit using an HC-TR (high current transistor) based on the same principles as the UHCMOS used in the POA-S1, DENON's top grade monaural power amplifier, achieves both stable a high current supply and excellent low level signal linearity.

The result is an extremely high level of both subtlety and power. 2. Strong power circuitry supporting the expressive abilities of the HC-TR output circuit The strong power circuitry consisting of high speed rectifier diodes and large high sound quality block condensers allow the HC transistor output circuit to be used to its maximum potential. (Signal Level Divided Construction) with the ideal separation of the different circuits (low level signal circuit, high level signal circuit, microprocessor circuit, etc.) 4.

Source Direct function for improved sound quality The DRA-F101 is equipped with a source direct function that bypasses the bass, treble, loudness and balance control circuits to achieve a simple signal path, contributing to keeping the sound pure. System remote control unit The DRA-F101 comes with a system remote control unit that can be used to control the different components in the D-F101 series (CD player, MD recorder and cassette deck, when used system connections only). 8. Low standby power consumption The power consumption when the power is in the standby mode is reduced to 1W or less.

Please, record and retain the Model name and serial number of your set shown on the rating label. Thank you for purchasing this DENON stereo receiver. Please read the operation instructions thoroughly in order to acquaint yourself with the stereo receiver and achieve maximum satisfaction from it. Check that the following parts are included in the package aside from the main unit: q Remote control unit (RC-927) . Read the following before using the set. Before turning on the power Check again that all connections are correct and that there are no problems with the connection cords.

Be sure to unplug the power cord before connecting or disconnecting the connection cords. Moving the set To prevent short-circuits or damage to the connection cords, always unplug the power cord and disconnect the connection cords between all other audio components when moving the set. Store this instructions in safe place After reading, store this instructions along with the warranty in a safe place. Also fill in the items on the back paper for your convenience. Illustrations in this manual Note that some of the illustrations used for explanations in this manual may differ from the actual set. Tune in FM station (see page 13), set the antenna so that distortion and noise is minimal, then secure the tip of the antenna in this position using tape or a pin. Tune in an AM station (see page 13) and set the antenna as far from the system as possible to keep distortion and noise is minimal. in some cases , it is best to invert the polarities. AM broadcasts cannot be received well if the loop antenna is not connected or if it is set close to metal objects. Be sure to connect the signal ground wire to the terminal.

With the antenna on top any stable surface. If good reception cannot be achieved with the included FM antenna, use an FM outdoor antenna. Behind buildings or mountains, set the antenna in the position at which reception is best, and also try changing the direction of the antenna. Do not install the antenna under power lines. Doing so is extremely dangerous, as the power line could touch the antenna.

Install the antenna away from roads or train tracks to avoid noise from cars or trains. Do not install the antenna too high, as it may be hit by lightning. 2 When connecting to the D-F101 series, make the system connections shown by dotted lines on the diagram below. 2 The DRA-F101 is not equipped with connection cords. Use the connection cords included with the components you are Do not plug the power cords into the power outlets until all connections have been completed.

Check the left and right channels and be sure to interconnect them correctly (R to R, L to L). Do not use them for hair driers, etc. Do not clasp the connection cords together with the power cords or place them near other electric products. Doing so may result in noise. A booming sound may be produced from the speakers if the volume is turned up when no turntable is connected. The sound of another component may be heard if no component is connected to the input jacks of the function selected with the FUNCTION selector. When making system connections with the D-F101 series, connect the system cord to the DRA-F101 system connector (either 1 or 2). also interconnect the other system components in the same way. (System connections are indicated by dotted lines on the diagram. The D-F101 series stereo receiver (DRA-F101) is equipped with a clock and timer function, so be sure to connect it to a wall power outlet to which power is supplied constantly.

Power plug AC 230V, 50 Hz (Plug into a power outlet) To allow for heat dispersal, do not place another component or any other object directly on top of the DRA-F101. If noise is generated when the ground wire is connected, disconnect the ground wire. This unit cannot be used with MC cartridges directly. Use a head amplifier or a step-up transformer with MC cartridges. System operations such as the timer recording/playback and auto power on functions can only be used if stereo audio cords and system cords are connected between all the system components. Be sure to securely connect all the connection cords between all the units. Disconnecting a system cord during system operation may result in malfunction. Be sure to unplug the power cords before changing the connections. Use speaker systems with an impedance of 4 to 16/ohms. Note that using speakers with other impedances will activate the protector circuit and may result in damage.

Q Peel off the coating from the tip of the cord. Do not place another component directly on top of the DRA-F101.



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To allow for heat dispersal, leave a space of at least 10 cm above the DRA-F101 so as not to obstruct its ventilation holes. For stability, do not stack more than three components on top of each other. For heat dispersal, leave at least 10 cm of space between the top, back and sides of this unit and the wall or other components.

The DRA-F101 is equipped with a high speed protector circuit. This circuit prevents strong currents from being generated inside the unit and damaging internal circuitry if the speaker cables are not securely connected to the speaker terminals or if they are short-circuited. If the protector circuit is activated, the speaker output is automatically cut off. If this happens, turn off the unit's power, check the speaker cable connections, then turn the power back on. The sound will be muted for several seconds, after which the unit will operate normally.

Be sure to connect the speaker cords to the terminals with the same polarities on the speaker and amplifier (< to <, > to >). When connecting, make sure that the speaker cords' core wires do not stick out and touch other terminals, other core wires or the rear panel. NEVER touch the speaker terminals while the set is connected to a power supply. Doing so may result in electric shock. Switching the input function when input jacks are not connected. A clicking noise may be produced if the input function is switched when nothing is connected to the input jacks. If this happens, either turn down the VOLUME control or connect components to the input jacks. Please be sure to unplug the cord when you leave home for a vacation. This turns the power for the entire system on and off. Press this once to turn the power on, then press again to set the power to STANDBY mode. The LED color changes as follows, according to the condition: During power ON : green During STANDBY : red During TIMER STANDBY: orange The muting mode is set when the main unit's power button is pressed and when the standby mode is canceled from the remote control unit.

The power indicator flashes green when in the muting mode, then stops flashing and turns green once the set is in the operational mode. If the indicator is flashing orange (quickly): The protective circuit is activated. If this happens, unplug the power cord to turn the indicator off, then check the input and output terminals on the rear panel. Check in particular for short-circuiting of the speaker cords. Once all connections have been corrected, plug the power cord. (Wait for at least 10 seconds after turning the power off before turning it back on.) When the DRA-F101 is connected in a system with the D-F101 series, its power button works as the power button for the entire system. When the DRA-F101's power turns on, the power of all the connected system units also turns on. Power is supplied to the DRA-F101 even when the power is in the standby mode (low power consumption). The volume increases when the control is turned clockwise (), decreases when it is turned counterclockwise ().

Press this button during power ON mode to confirm or change the display. Each time this button is pressed, the display changes as follows: This terminal is designed to reduce noise when a turntable is connected. This is not a safety ground. When pressed and set to the "ON" position, the tone control (bass, treble, balance and loudness) circuits are set into default condition. When pressed again and set to the "OFF" position, the signals pass through the tone control circuits, so the tone (bass, treble, balance and loudness) can be adjusted as desired.

Use the TUNING buttons to set the timer standby mode on or off (refer to page 17). Press this button for at least 3 seconds to set the timer (refer to page 16) or to confirm the timer contents (refer to page 17). Each time the TUNING button is pressed, the display changes as follows: These are input terminals for CD player, turntable, DVD or other playback components. Each time this button is pressed, the band and FM reception mode change as follows. ONCE: Use this to set the once timer.

Press this button during in STANDBY mode to switch ON/OFF ("Saving Energy Mode") the clock display. When using in combination with the D-F101 series, connect to the AC outlet on the receiver (DRA-F101) or one of the other components in the D-F101 series. Use this as the memory button when presetting AM and FM stations. Use this as the set button when setting the time and timer and when inputting data. When the PTY search mode, press this button to select the type of program. Point the included remote control unit (RC-927) at this sensor when operating it. Plug this cord into a wall power outlet. Use this jack to listen to the sound over commercially available headphones. When the headphones' plug is inserted into the jack, the speaker output is automatically cut off, so no sound is produced from the speakers. Each time this button is pressed, the display changes as follows: When connecting the D-F101 series in a system, connect these connectors to system connectors on other system components.

(Use in the same way as the corresponding buttons on the main unit. Power standby button (SYSTEM POWER STANDBY) Number buttons Press these buttons to recall preset station. @@@@These buttons are also used to set various modes. @@ press this to select the function source to be played. @@@@ "BALANCE" cannot be selected when the @@When a program being broadcast in stereo is received, the "STEREO" indicator lights and the program is received in stereo. If reception is poor and there is much noise in the stereo signals, press the BAND button to set the FM MONO mode. When one of the TUNING UP/DOWN button is pressed, the frequency changes in steps of 50 kHz in the FM band, 9 kHz in the AM band. If one of the TUNING UP/DOWN button is held for over 1 second, the frequency continues to change when the button is released (auto tuning) and stops when a station is tuned in. Tuning will not stop at stations whose reception is poor. The balance can be set to "CENTER" or adjusted within the range of +1 to +10 in steps of 1.

When set "CENTER", the difference between the volume of the left and right speakers is 0. NOTE: A humming sound may be heard when using a TV nearby while receiving AM programs. If this happens, move the system as far from the TV as possible. 50 MHz (AM stations are tuned in using the same procedure.) Press the power operation switch to turn on the power.

This lights when a station is tuned in. When operating with the System remote control unit, first set the remote control unit's function selector switch to "TUNER". When operating with the System remote control unit, first set the remote control unit's function selector switch to "TUNER". Instead of pressing e, the preset channel can also be called out by pressing the < or > button to display "P".



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This setting can also be made by pressing the To call the station at a different preset number, use the number buttons and the +10 button on the system remote control unit (RC-927) to set the desired preset number.

Examples: To call the station at preset number 12: Press Press Depending on what preset number is displayed before the button is pressed, the preset number section flashes as shown below and the setting standby mode is set. While the "MEMO" indicator is flashing, press the TUNING UP button three times to display "P. To store the station at a different preset number, use the number buttons and the +10 button on the system remote control unit (RC-927) to set the desired preset number. To call the station at preset number 29: Number, use the tuning buttons (TUNING UP or DOWN) to set the desired preset number. When a station is preset, both the reception frequency and reception mode are stored in the memory. If a station is preset at a number where another station is already preset, the previous station is erased and the new station is set. The preset memory is not erased immediately if the power supply is cut off momentarily. RT (Radio Text) (This operation is only possible from the remote control unit RC-927) TIME/ To turn the RT mode on, press the PANEL PANEL button on the remote control unit until the RT indicator is lit. "RDS" lights after 5 seconds of flashing. "PTY" and "RDS" light after 5 seconds of flashing.

Once the station is tuned in, "RDS" flashes for 5 seconds and program service name is displayed. Once the station is tuned in, "RDS" and "PTY" flash for 5 seconds and the program service name is displayed. NOTE: If no program of the specified type is found, "NO PROG" is displayed. "TP" and "RDS" light after 5 seconds of flashing. Once the station is tuned in, "TP" and "RDS" light and program service name is displayed. When the RT mode is turned on while an RDS radio station not offering an RT service is tuned in, "NO TEXT" flashes on the display, then the mode automatically switches to the PS mode. In the same way, the mode automatically switches to the PS mode when the RT service is finished. In this case, the mode automatically switches from the PS mode back to the RT mode when an RT broadcast is resumed. The RT mode cannot be set in the AM band or FM stations not offering RDS broadcasts. To turn the RT mode off, press the PANEL button and switch to the desired display mode.

NOTE: The PANEL function can only be operated with the remote control unit (RC-927). Use the TUNING buttons to input the hours (19). 2 The timer function lets you switch the power between "19" stops flashing, remaining lit, and the minutes position starts flashing. The timer can be used to play a CD, cassette or MD or to record from the tuner onto the MD recorder or cassette deck ("air check"). Press one of the TUNING buttons to display "TIME", then perform step 3.

Use the TUNING buttons to set preset number 3. The number changes continuously when one of the If the time is already set when step 2, 3 is performed, Both the hours and minutes positions flash. ") will not light and the timer will not function. Be sure to preset the station before setting the timer. (Refer to "Presetting AM and FM stations" on page 14.

) The DRA-F101 is equipped with two types of timers: the everyday time which turns the power on and off at the same times every day, and the once timer that turns the power on and off only once. Do not change the timer standby mode after the timer is activated (after the timer on time is reached). the timer may not operate properly. It is not possible to set the timer start and end times to the same time. If the display or operation is not normal, unplug the power cord, then plug it back in while pressing the memory/set button (MEMORY/SET). this restores the tuner to the initial default values. After doing this, reset the presettings, current time and timer settings. When setting the timer to operate the CD player, MD recorder or cassette deck, do so with a disc or cassette loaded and the disc holder or cassette holder closed. This sets the unit to the timer setting mode's function setting mode. "12" is stored in the memory for the hours position.

If "ONCE" is selected in step 3, the once timer setting mode is selected. set the timer using the same procedure. At steps 4 and 8 through 15, "1" (for once) is displayed instead of "E". The once timer is activated when "1 oN" is displayed at step 17. The timer standby indicator (" ") will not light if the current time is not set. When the timer on time is reached while in the standby mode, operation switches to the operation set with the timer. The timer may not operate properly if the power is on. The time and timer functions are incorporated in this unit. turn off the power. When the DRA-F101 is connected in a system with the D-F101 series, press the power button on the receiver.

(The power switch indicator turn orange and display turn off. The on time is stored in the memory and the timer off time setting mode is set. EVERYDAY TIMER : Use this to turn the power on and standby at the same times every day. ONCE TIMER : Use this to turn the power on and standby once. SLEEP TIMER : Use this to set the power to turn standby after 10 to 60 minutes, in steps of 10 minutes (operated from the remote control unit).

Turning on and off the timer standby ON/OFF In TIMER STANDBY mode, each time the TUNING button is pressed, the setting changes as follows: <Setting the timer off time> Use the TUNING buttons to set the hours position to "12". To listen to or record a radio program ("air check") using the timer, be sure to preset the station beforehand. 1 oN/E oN: Both once and everyday timers are activated. If the power cord is unplugged or there is a power failure, the settings of the current time and once timer are erased and the time display will flash. If this happens, reset the current time and the once timer.

Also check the timer and tuner presettings, and reset them if they have been cleared. To check the timer settings, press the TIMER button for at least 3 seconds to select EVERYDAY or ONCE TIMER. Next, press the TUNING button to select EVERYDAY or ONCE TIMER, then press MEMORY/SET button repeatedly to display in order: Timer Start mode, and (when in TUNER mode) the reception band and preset channel number, Timer On time, Timer Off time, Press the MEMORY/SET button again to return to the current mode display. Both timers are canceled. "12" is stored in the memory for the hours position. When you set only the everyday timer, the indication changes between 1 _/E _ _ and 1 _/E oN. When you set only the once timer, the indication changes between 1 _/E _ _ and 1 oN/E _ _.



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When you complete the setting, the display automatically returns to the former state after 5 seconds. To change the settings of **TIMER STANDBY**, press **TIMER** button to set the unit in **TIMER STANDBY** mode first, the use **TUNING** button to make changes. Repeat the timer setting operation to erase the previous settings and set the new settings.

If the time set with the timer is reached while the system power is on, the operation switches to the operation set by the timer. 2 The power can be set to turn on and off at a specific time or at the same time everyday, in any modes: tuner 2 Operation is even easier when the components in the D-F101 series are connected to the DRA-F101 with system ("TUNER"), CD player ("CD"), cassette deck ("TAPE"), MD recorder ("MD") and timer recording (recording to the cassette deck ("TU TAPE") or the MD recorder ("TU MD") from the tuner). @@@@2 When system connections are made, the system functions described below can be used. (1) The system remote control unit (RC-927) included with the DRA-F101 can be used to perform the main operations on the other components. (2) The remote control signals of the other components are received by the DRA-F101's remote sensor. (3) Auto function selection: The function automatically switches when the **PLAY/PAUSE** button (1 3) on the CD player (DCD-F101), cassette deck (DRR-F101), and MD recorder (DMD-F101) is pressed, and playback begins. (4) CD synchronized recording: CDs can be recorded on the cassette deck (DRR-F101), MD recorder (DMD-F101) simply by pressing the **CD SRS** button on the cassette deck. (5) Simultaneous recording: When the **PLAY/PAUSE** button (1 3) on the CD player (DCD-F101) is pressed while the cassette deck (DRR-F101), MD recorder (DMD-F101) is set to the recording pause mode, recording starts automatically. (6) Timer functions: The timer functions on the stereo receiver (DRA-F101) can be used to start playback or record radio programs ("air check") at set times. The sleep timer can also be used.

Example: To turn the power off after 50 minutes. (This operation is only possible from the remote control unit (RC-927). NOTE: If a several timer operations are set at once, the sleep timer has priority. The time is reset to "60" (60 minutes) if the **SLEEP** button is pressed again while the sleep timer is functioning. Check the following before assuming there is a problem with the set.

1. Are all connections proper? Are the speakers and input components being operated properly? if the set does not seem to be operating properly, check the points listed below. If these points do not apply, the set may be damaged. Turn off the power immediately and contact your store of purchase. Symptom
POWER LED does not light and no sound is produced when POWER switch is turned on.

Power supply cord is not connected. Turntable's ground wire not connected. Influence from a TV or other electrical device near the turntable. Floor is soft and vibrates easily. Move speaker systems as far away as possible. Use cushions to absorb the vibrations transmitted from the floor to the speakers. If the turntable does not include insulators, use audio insulators, available in stores. Booming sound produced when playing records. **INPUT SELECTOR** not set to proper position. Is there interference from an electronic device equipped with a microprocessor, or is the signal of the FM station weak? Howling produced when volume is turned up while playing records.

POWER LED lights but no sound is produced. Sound is not produced from one side only. Stylus pressure is too light. Remote control unit too far from this unit. Different button is being pressed. 5 5, 6, 7 This unit does not operate properly when remote control unit is used. Hissing noise is heard when an FM station is tuned in. Scratchy or hissing noise is heard when an AM station is tuned in. Humming noise is heard when an AM station is tuned in. Is there interference from a TV set, or interference from another broadcast station? Is the signal carried over the power cord being modulated by the power supply frequency? Power source frequency synchronization system ± 30 seconds Everyday timer (1 setting) Once timer (1 setting) Sleep timer (maximam 60 min. Infrared pulse system 3 V DC, Two size R03 ("AAA") dry cell batteries 48 (W) X 210 (H) X 29 (D) mm 120 g (including batteries) For improvement purposes, specifications and functions are subject to change without advanced notice. .



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