

DP-R895



KENWOOD CORPORATION

For your records

Record the serial number, found on the back of the unit, in the spaces designated on the warranty card, and in the space provided below. Refer to the model and serial numbers whenever you call upon your dealer for information or service on this product. Model______ Serial Number ______

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.



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Special features

MULTI EDIT	Several CDs can be edited and recorded on 1 tape.
Adoption of mechanism that enables	
disc changing even during Playback	4 other discs can be changed not only when the unit is
	stopped, but also during playback.
Programmed play	The program mode allows you to play desired tracks in the
	order you want to hear them. A maximum of 32 selections
	can be entered in memory.

Before applying power

Units are designed for operation as follows.

U.S.A. and Canada	120 V only
Australia	
Europe and U.K.	
* Other countries 110-120	/ 220-240 V switchable

* AC voltage selection

The AC voltage selector switch on the rear panel is set to the voltage that prevails in the area to which the unit is shipped. Before connecting the power cord to your AC outlet, make sure that the setting position of this switch matches your line voltage. If not, it must be set to your voltage in accordance with the following direction.

AC voltage selector switch



Move switch lever to match your line voltage with a small screwdriver or other pointed tool.

Note: -

Our warranty does not cover damage caused by excessive line voltage due to improper setting of the AC voltage selector switch.

Safety precautions

WARNING: TO PREVENT FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

CAUTI RISK OF ELECTR DO NOT O	RIC SHOCK	CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE, REFER SER- VICING TO QUALIFIED SERVICE PERSONNEL.
	IS INTENDED T TAGE" WITHIN	G FLASH WITH ARROWHEAD SYMBOL, WITHIN AN EQUILATERAL TRIANGLE, O ALERT THE USER TO THE PRESENCE OF UNINSULATED "DANGEROUS VOL- I THE PRODUCT'S ENCLOSURE THAT MAY BE OF SUFFICIENT MAGNITUDE E A RISK OF ELECTRIC SHOCK TO PERSONS.
	USER TO THE	TION POINT WITHIN AN EQUILATERAL TRIANGLE IS INTENDED TO ALERT THE PRESENCE OF IMPORTANT OPERATING AND MAINTENANCE (SERVICING) IN- N THE LITERATURE ACCOMPANYING THE APPLIANCE.

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Before operation



Beware of condensation

When water vapor comes into contact with the surface of cold material, water drops are produced.

If condensation occurs, correct operation may not be possible, or the unit may not function correctly.

This is not a malfunction, however, and the unit should be dried. (To do this, turn the POWER switch ON and leave the unit as it is for several hours.) Be specially careful in the following conditions.

- When the unit is brought from a cold place to a warm place, and there is a large temperature difference.
- When a heater starts operating.
- When the unit is brought from an air-conditioned place to a place of high temperature with high humidity.
- When there is a large difference between the internal temperature of the unit and ambient temperature, or in conditions where condensation occurs easily.

System connections

Make connections as shown below. When connecting the related system components, refer also to the instruction manuals of the related components.

Do not plug in the power lead until all connections are completed.



Notes

- 1. Connect all cords firmly. If connections are loose, there could be loss of sound or noise produced.
- 2. When plugging and unplugging connection cords, be sure to first remove the power cord from the AC cutlet.
- Plugging/unplugging connection cords without removal of the power cord can cause malfunctions or damage to the unit.

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Controls and indicators



Manual play



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TIME DISP. key



Programmed play (PGM mode)

The program mode allows you to play desired tracks in the order you want to hear them. A maximum of 32 selections can be entered in memory.

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Repeated play

Repeated playback



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Random play

The random play function chooses tracks at random (nonselected), and in differing order.

P.MODE key	Disc selector keys (DISC 1~DISC 5)
RANDOM key REPEAT key	Skip keys (I = 4, FFI) (I = 7, FFI) (F711)

Playing tracks in a random order Make sure the PGM indicator is extinguished. PGM indicator goes off. To select another track during random play 00000 • If the PGM indicator is lighted, press the P.MODE key. **2** Press the RANDOM key. During random track selection Blinks NO TRACK NO <u>0 0 8</u> 0 0 To cancel random play Press any one of these keys. During random selection play STOP RANDOM 000000405 0:12 m • Tracks from all the disc(s) in the tray will be played randomly. • When the first track has been played, another track is selected at Normal play starts from the track random again, and played. Playback stop. being played. Random play stops after all of the tunes have been played once. • If the **REPEAT** key is pressed, random play operation is repeated continuously.

Editing

Normal EDIT: Edit from one disc. MULTI EDIT: Edit and record from several discs.



Normal EDIT

This function is for editing when you are recording the contents of a CD onto a tape. It is to ensure that the final track on each side of the tape is fully recorded and that the possible recording time on the tape will be fully used.



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To record an edited program

The CCRS recording function may be used by connecting the CD player to any KENWOOD cassette deck with an " ∞ " mark, using a system control cord. For details please refer to "Recording of CD playback" section in your cassette deck instruction manual.

 If you have a cassette deck capable of Double-speed recording, use Normal-speed recording.



Notes:

- 1. While you can edit with a different time setting to that of the tape you are using, part of the tape may be left with nothing recorded on it, or the last track on side A or side B may be cut short.
- 2. Up to a maximum of 32 tracks can be edited using this function.
- 3. The EDIT function may not operate properly for discs having only one track or having tracks of long duration such as classical music.

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Timer operation

The unit has the timer stand-by function.

With this function and commercially-available audio timer, playback can be started at the desired time.



- Set the timer while the unit and the amplifier are ON.
- Playback starts at the set time.
- Be careful of the volume setting of the amplifier. (The loud sound may damage the speakers.)

Note:

When operating the unit other than CD player using an audio timer, be sure to remove the disc from the CD player.

In case of difficulty

When appears to be a malfunction may not always be serious. If your unit should not perform as expected, consult the table below to see if the problem can be corrected before seeking help from your dealer or service representative.

Symptom	Cause	Remedy
No power is applied with the POWER switch ON.	 Power plug is loosely connected. With the power plug connected to the switched AC outlet of an amplifier, the power of the amplifier is turned off. 	 Insert the power plug firmly to the AC outlet. Turn the amplifier's power ON.
Disc is loaded, player does not play.	 Disc is loaded upside down, Disc is loose. Disc is dirty. Disc is cracked. Condensation occured on the optical lens unit. 	 Load the disc again with its label side up. Insert disc properly. Wipe off the dust on the surface of the disc referring to "Disc handling precautions". Replace the disc with a new one. Leave the player for about 1 hour so that the condensation is removed.
No sound.	 Disc is not loaded. Play mode is not entered (The play/pause indicator is not lit). Disc is too dirty. Disc is cracked. The connection cords are inserted loosely. 	 Load a disc and press the PLAY/PAUSE key Press the PLAY/PAUSE key Wipe off the dust on the disc surface referring to "Disc handling precautions". Replace the disc with a new one. Connect all connection cords firmly.
Music is interrupted. (Sound is skipped.)	 Disc is too dirty. Disc is cracked. Oscillation is applied to this unit. 	 Wipe off the dust on the disc surface referring to "Disc handling precautions". Replace the disc with a new one. Try selecting a place where no strong vibrations occur by changing the installation place, etc.
Disc begins to play when power is switched ON.	 The CD player will automatically play when a disc has been inserted and power is switched ON. 	 To avoid disc playing automatically, remove disc before switching off power.

Notes:

1. This system is microprocessor-controlled, so malfunction may occur due to external noise or interference noise. In such a case, unplug the power cord, plug it and turn power on again.

2. Do not use contact cleaners because it could cause a malfunction. Be specially careful against contact cleaners containing oil, for they may deform the plastic components.

Specifications

[Format]	Dynamic range More than 94 dB
SystemCompact disc digital audio system	Total harmonic distortion + noise
Laser	Less than 0.007 % (at 1 kHz)
Number of channels	Channel separation More than 90 dB (at 1 kHz)
Playing rotation	Wow flutter Unmeasurable limit
· · · · · · · · · · · · · · · · · · ·	Output level/impedance
[D/A convertors]	Fixed2.0 V/3.3 kΩ
D/A conversion1 Bit	
Oversampling	[General]
	Power consumption10 W
[Audio]	Dimensions W : 440 mm (17-5/16")
Frequency response	H : 128 mm (5-1/16")
Signal to noise ratio	D : 392 mm (15-7/16")
	Weight (Net)
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Note:

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KENWOOD follows a policy of continuous advancements in development. For this reason specifications may be changed without notice.

For CANADA DOC REGULATION

"This digital apparatus does not exceed the CLASS B limits for radio noise emissions from digital apparatus as set out in the radio interference regulations of the Canadian Department of Communications".

For the U.S.A. FCC WARNING

This equipment may generate or use radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in the instruction manual. The user could lose the authority to operate this equipment if an unauthorized change or modification is made.

NOTE

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment may cause harmful interference to radio communications, if it is not installed and used in accordance with the instructions. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: ----- Reorient or relocate the receiving antenna.

---- Increase the separation between the equipment and receiver.

- ---- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- ---- Consult the dealer or an experienced radio/TV technician for help.

For the U.S.A.
-CAUTION: Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.
In compliance with Federal Regulations, following are reproductions of labels on, or inside the product relating to laser product safety.
KENWOOD CORPORATION 2967-3, ISHIKAWA-CHO, HACHIOJI-SHI, TOKYO, JAPAN
KENWOOD CORP. CERTIFIES THIS EQUIPMENT CONFORMS TO DHHS REGULATIONS NO. 21 CFR 1040.10, CHAPTER I, SUBCHAPTER J.

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