DP-J1070 DP-J695

INSTRUCTION MANUAL

KENWOOD CORPORATION

This instruction manual is used for two models.

Model availability and features (functions) may differ depending on the country and sales area.

This unit is designed for home use only.

If the unit is used in a location other than at home, such as in a shop *(for* commercial use), in a car or in a ship, etc., and is damaged, a service fee may be charged even during the warranty period.

For your records

Record theserial number, fund on the back of the unit, in the spsces 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 ____

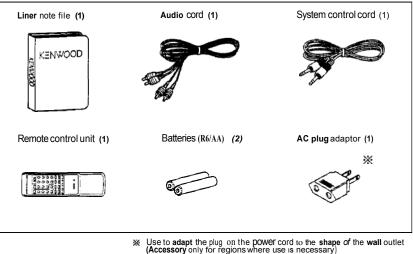
_ Serial Number _

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 tooperate, 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 ciaim 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.

Accessories





860-2217-10 (K.P.M.X.Y) G 96/12 11 1 0 9 8 7 6 5 4 3 2 195/12 11 1 0 9 8

Before applying power

🗥 Caution: Read this page carefully to ensure safe operation.

DP-J1070/J895 (En)



*#e:JAts are designed for operation as follows.

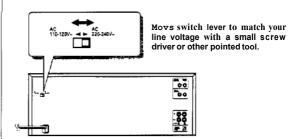
U.S.A. and Canada		AC 120 V only
Australia	14714714	AC240 V only

Europe and U.K.	
*Other countries	

*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



Note:

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



autions

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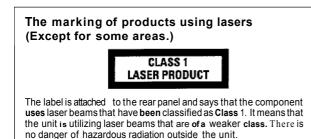
WARNING: TO PREVENT FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



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 EQUILATERALTRIANGLE, IS INTENDED TO ALERT THE USER TO THE PRESENCE **OF** UNINSULATED "DANGEROUSVOLTAGE" WITHIN THE PRODUCT'S ENCLOSURETHATMAY 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.



DP-J1070/J695 (En)

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Special features

CD Player with 100-disc changer	Thisunitcan accommodateup to 100 discs and can beusedlike a home jukebox.
Programmed Playback	Desired tracks from up to 100 discs can be selected and programmed in a desired order. (Maximum 32 tracks)
Editing	When recording a disc on a <i>cassette</i> tape, thetracks on the disc can be assigned properly to the tape sides so that no tracks is interrupted in the middle.
Continuous relay playback	When this unit is connected with KENWOOD CD player(s) equipped with the relay control jacks or system control jacks (DCI, CCEI) using mini-plug cord (s) (optional), continuous playback between two or three CD players such as relay playback is possible.

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Removing the transport screws

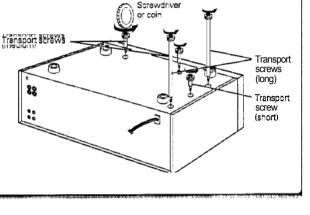
Before using the unit, remove the 5 red transport screws (long x 2, medium x 2, short x1) on the rear panel.

The screws can be removed **by** rotating in the directions of the arrows. Aiter removing, be sure or retain the screws in aplastic bag, etc. They will be required the next time the unit is transported.

Before transporting the intagain, remove all discs from the rack, switch the power OFF and attach screws to their respective transport fixing holes.



This unit incorporates precision mechanisms. Avoid applying shock to the unit after the transport screws have beer, removed. Shock may cause malfunction of the mechanisms.



Types of discs playable onthis unit

- With CDV, the time information is displayed only for the audio part.
- An 8 cm CD cannot be played back.

Disc Type	Disc Size
CD (ordinaryCompact Disc)	12 cm
Audio part of CDV (CD with video)	12 cm

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 especially careful in the following conditions:

- When the unit is brought from a cold place to 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 the ambient temperature, a in conditions where condensation occurs easily.

Liner note file

The liner note file provided as accessory is convenient or storing the liner notes or jackets of the CDs loaded in this unit. Finding **the** desired disc will be easy if the liner notes are filed here in order of the disc numbers when loading **CDs** in this unit.

System connections

Make connections as shown below.

lote

When connecting the related system components, referals oto the instruction manuals of the related components. Donot pluginthe power lead until **all connections are completed.**

Be sure to use this unit placed on a level surface.

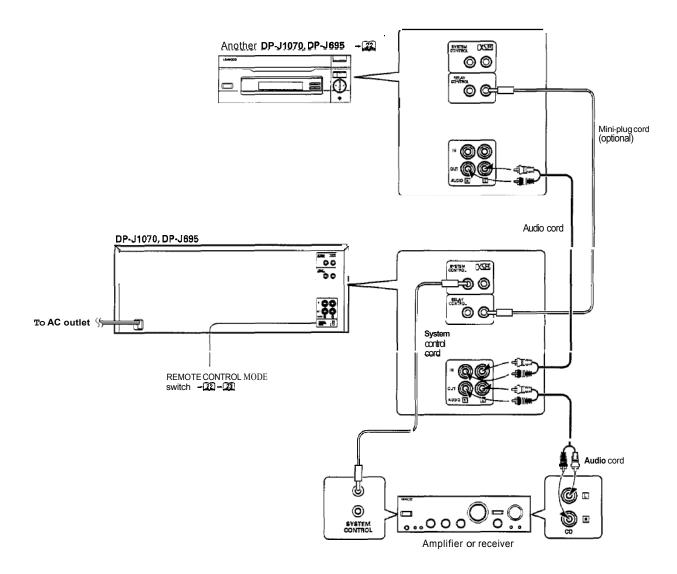


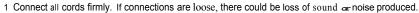
DPJ1070/J695 (En) Malfunction of microcomputer

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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".



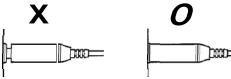


2 When plugging and unplugging connection cords, be sure to first remove the power cord from the AC outlet Plugging/unplugging connection cords without removal of the power cord can cause malfunctions or damage to the unit.

System control connection

When connected to an amplifier or receiver having KENWOOD SYSTEM CONTROL terminals, system operation such as remote control is made possible. For details, refer to the instruction manual of the amplifier or receiver.

If your amolifier or receiver is not equipped with the SYSTEM CONTROL terminals, do not connect anything to any SYSTEM CONTROL terminals. Do not connect the unit in any system configuration other than specified.



- Be sure to insert the system control cord plugs fully into the SYSTEM CONTROL terminals.
- if the system control cord and audio cords are not connected oroperly. theautomatic system governing remote control and system functions will not operate.

Relayplayback connection

When the RELAY CONTROL jack of this unit is connected with **KENWOOD** CD player(s) equipped with the relay control or system control jacks using miniplug cords(s) (optional), the discs in two or three CD players can be played in relay playback (long-hour.continuous playback). For the connection fo: relay playback and the position of the REMOTE CONTROL MODE switch, read description in "Relay playback".

CCRS

2.44

By connecting the SYSTEM CONTROL terminal of this unit with the "INSI" or "INSI" SYSTEM CONTROL terminal of a KENWOOD cassette deck, CCRS recording can be carried out.

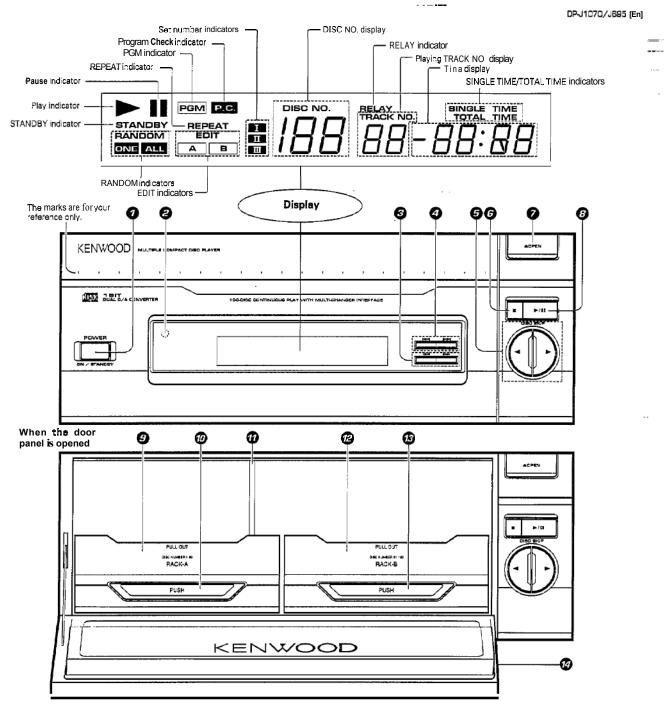
The CCRS function is used when recording from a CD b a tape in cassette deck, and operates to adjust the cassette decks recording level to the optimum setting according to the playing level of the CD.

For details on the CCRS function, refer to the instruction manual provided with your cassette deck.

STANDBY mode of POWER switch

When the power cord of this system is plugged into an AC outlet the STANDBY indicator lights up regardless of the ON/OFF seiting of the POWER switch. This indicates that a small amount of current is being supplied to the unit to back up the memory contents. This mode is referred to as the StandBy mode. While the STANDBY indicator is lit, the power of the system can be switched ON/OFF from the remote control unit.

Controls and indicators



POWER key Remote sensor	- 12
Search keys (<<>>) Press to move the played position of disc at high speed.	-15
Q Skip keys (I	- 🗓
DISC SKIP key Press to select discs.	- 12
 Stop key (=) OPEN (▲) key Press to open the door panel. 	-12 -13
Q Play/pause key (>/II)	- 32

Disc RACK A Push and hold to slide cut disc rack A.

D Selected disc indicator The LED corresponding to the current selected disc lights.

- Disc RACK B Disc RACK B lock button
- Push and hold to slide out disc rack B.
- O Door panel

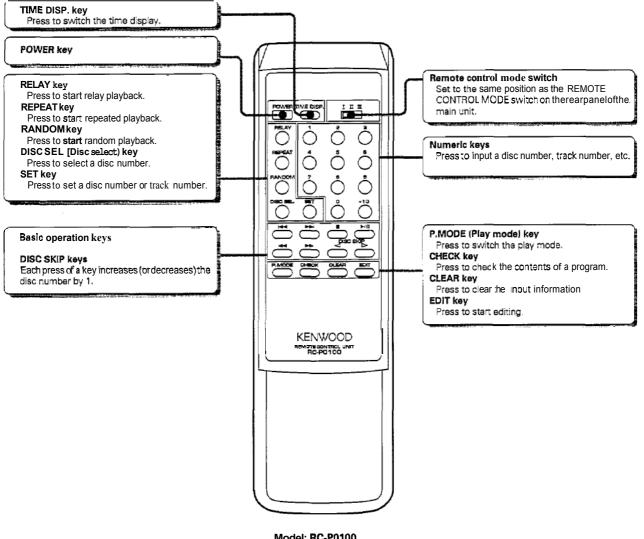
-00

-12

DP-J1070/J695 [En]

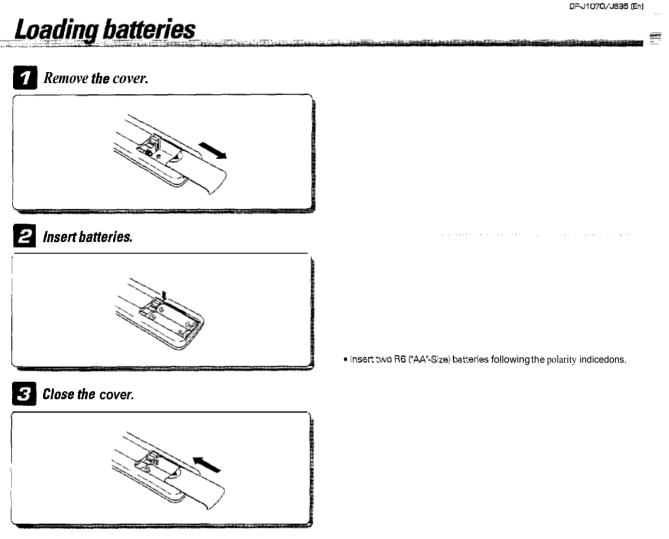






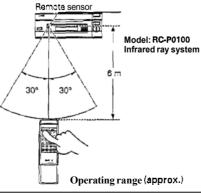
Model: RC-P0100 Infrared ray system

Operation of remote control unit



Operation

After plugging the power cord, press the POWER key of the remote controlunit to turn the power of the system ON. When the power is turned ON, press the key of the function to be operated.



 When pressing more than one remote control keys successively, press the keys securely by leaving en interval of 1 second or more between keys.

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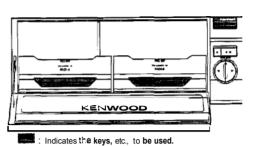
- 1. The provided batteries are intended for use in operation checking, and their service life may be short.
- 2. When the remote controllable distance becomes short, replace both of the batteries with new ones.
- Ifdirectsunlightorthelightofa high-frequency fluorescent lamp (invertertype.etc.) isincidenttotheremotesensor. malfunction
 may occur. In such a case, charge tie installation position to avoid malfunction.

Preparation

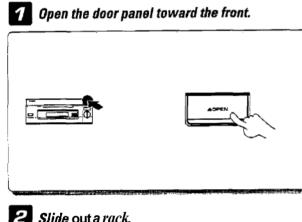
DP-J1070/J695 [En]



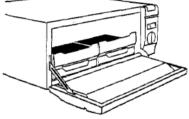
Up to 100 CDs can be loaded in the disc racks. When loadingCDs in the racks, it will be convenient for future reference of the liner notes or jackets are filed in the liner note file in the same order as the order followed in loading the CDs.



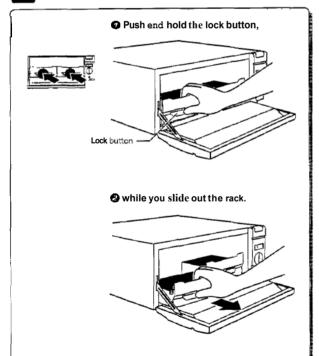
Loading discs in disc racks



• Do not place any object on the open door panel.

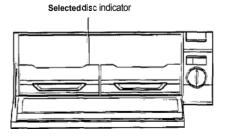


Slide out*a rack*.

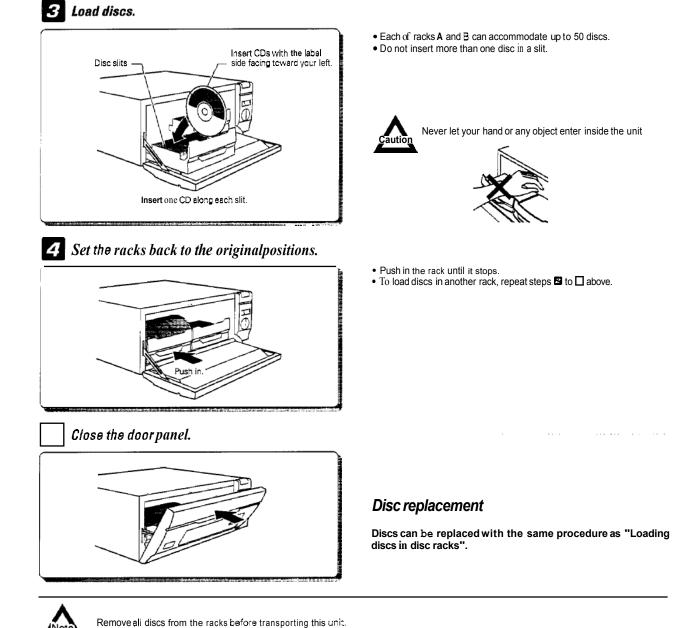


• Slide out the rack to load discs in.

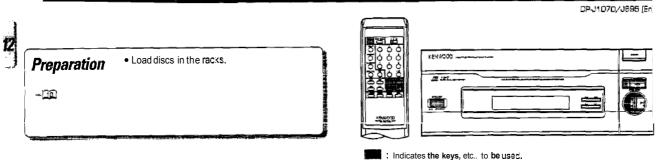
• The rack including the disc being indicated by the selected disc indicator cannot be slid out. If it is required to slide out such a rack or both racks simultaneously, close the door panel, switch power OFF and open the door panel again.



DP-J1070/J595 (En)



Operations for playback

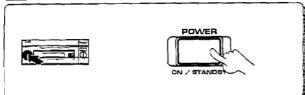


Playing a desired disc in order from track No. 1

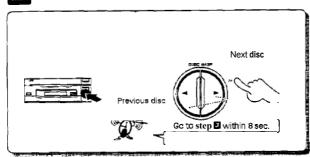
Use the following procedure to play CDs in the original order of tracks from track No. 1.



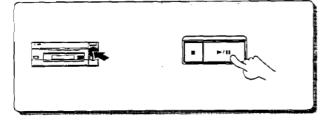
Switchpower ON.



Select the disc.



3 Start playback.



To pause playback

• Each press pauses and plays the CD alternately

 If discs have been loaded in the unit, the last selected disc starts to play when the power is turned ON. Go to step 2 if you want to play another disc.

DISC NO BINGLE TIME ΠĪ 0:00

• Each press of a key increases (or decreases the disc number. Holding the key depressea varies the disc numbers successively.

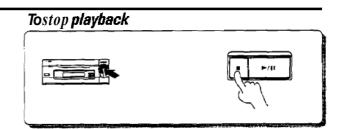
$$1 \longleftrightarrow 2 \longleftrightarrow 3 \Longleftrightarrow 4 \cdots 97 \longrightarrow 98 \longrightarrow 99 \longrightarrow 100$$
t

Display when disc No. 63 is selected

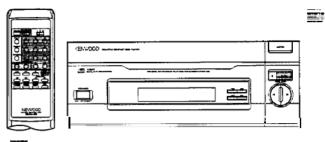




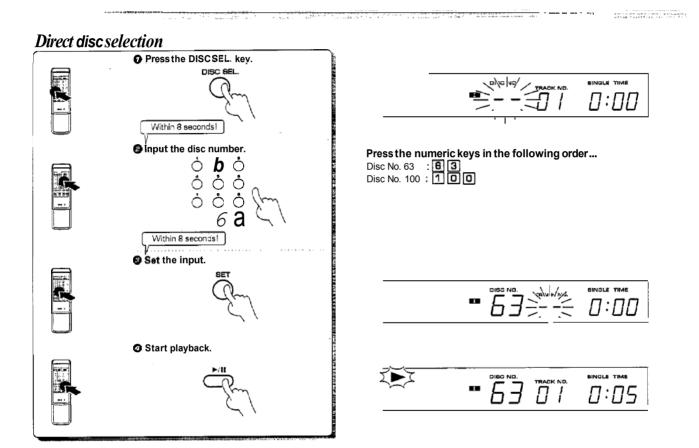
- if the ►/II key is pressed without selecting a disc, the currently selected disc will be played.
- If no disc has been loaded for the selected disc number, the next disc number is selected automatically.



DP-J1070/J895 (En)



Indicates the keys, etc , to be used.



How to input numeric values

As this unit requires input of large nmericvalues, it adopts a different input method from other KENWOOD products. However, the method used with other KENWOOD products can also be used to input numeric values in this unit.



Special input method for C	D player with	100-disc changer
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To input 12 :	1	2	
To input 45 : To input 100 :	4	5	
To input 100 :	1		C

Same input method as other KENWOOD products

	+10 2
To input 45	+10 +10 +10 5
To input 100	+10 10 times

Playback from desired track

Set the input.

O Input the track number.

Within 8 seconds!

Set the input.

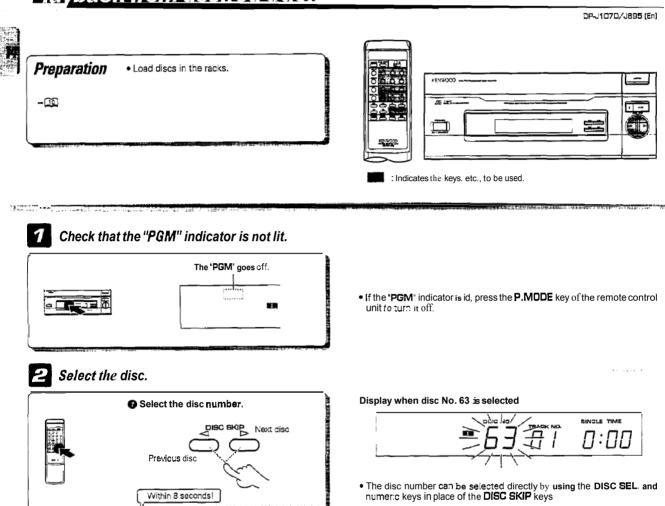
Ò

Select the track number.

3

Go to step 🖬 within 8 set.

Ō





• Repeat step 2 when it is required to change the disc number.

Press the numeric keys in the following order...



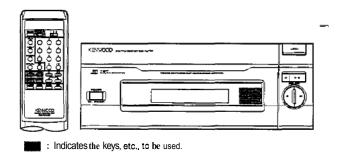
• Piavback starts.

Display when track No.8 is selected

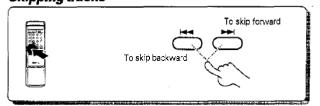
	DISC NO.	TRACK NO.	SINGLE TIME
	63	08	0:05

• Repeat step 🖪 when it is required to change the track number.

DP-J1070/J695 (En)

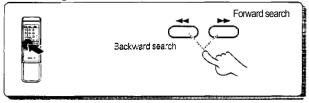


Skipping tracks



• When the I key is pressed once during playback, the track being played will be played from the beginning

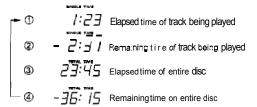
Searchina



• Piayback starts from the position where the key is released.

Time display

Each press of the TIME DISP. key changes the displayed contents.



- Onlythe SINGLE TIME information is available while the PGM, RANDOM indicator is lit.
- While the EDIT indicator is lit in the edit mode, the display is used in the tape length setting operation.

Tip on the disc selection methods

Discs can be selected either in sequence using the DISC SKIP keys ar directly using the DISC SEL, and numeric keys

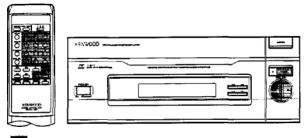
If there are a large number of discs and you do not remember the *exact* number of the target disc, first select a locationwhichseemsto benearthe target disc by using the **DISC** SEI and numeric kevs, then search its neighbors using **the** DISC SKIP keys. This method will **make** it relatively easy to locate the desired disc.

Programming tracks in desired order

DP-J1070/J695 (En)

Use the following procedure to select desired tracks (up to 32 tracks) from up to 100 discs and program them in the desired order.

· Load discs in the racks. Preparation • Set the CD player to stop mode -

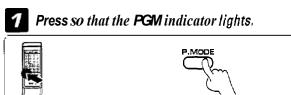


: indicates the keys, etc., to be used

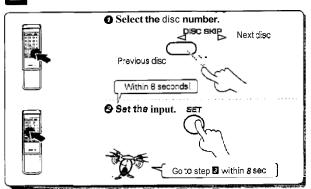
Lights.

10.1700 - 10.1000 - 10.000 (P.1.170)

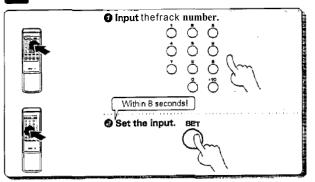
0:00



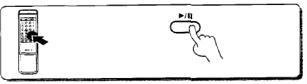
Select the disc.



Select a track.



Start playback.



Only 'SINGLE TIME is displayed in program mode.



- *The disc number can be selected directly by using the **DISC SEL**. and numeric **keys** in place of the **DISC SKIP** keys.
- If yournake a mistake, press the CLEAR key and enter the track No. from the beginning.
- Disc numbers which do not contain discs can be selected, but they are canceled at the time of playback
- To program the entire disc, press the SET key without inputting the track number.

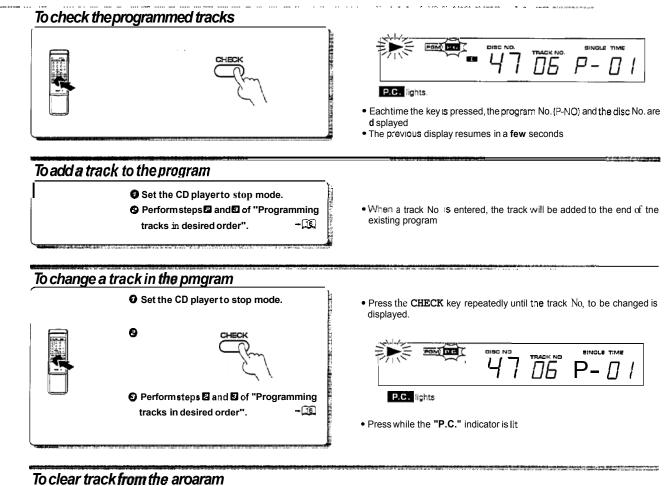


- Program other tracks in the desired order by repeating steps B and \square Up to 32 tracks can be programmed. "FULL" is displayed when no more tracks can be programmed.
- if you make a mistake, press the CLEAR key and restart from step

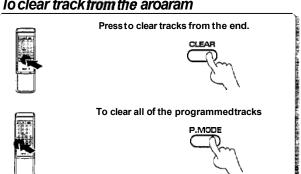
PGM P G 1

SINGLE TIME) more DISC NO

DP-J1070/J695 (En)

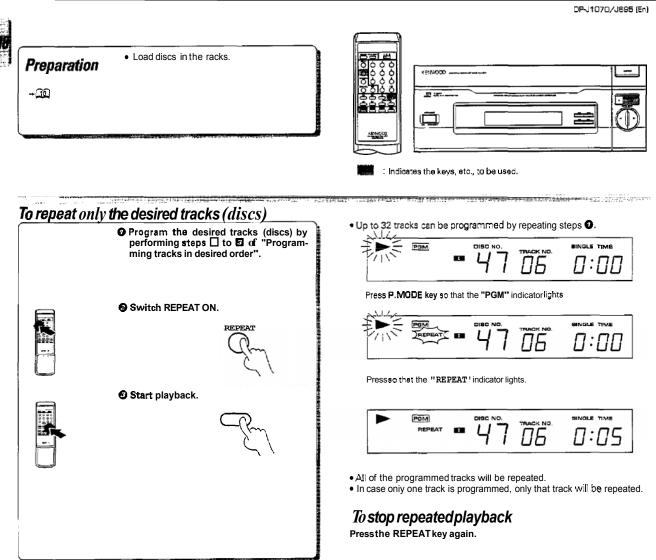


.

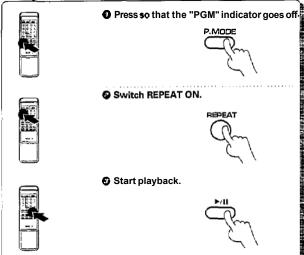


- Each time the key is pressed, the last track in the program is cleared.
- The track be ng played cannot be cleared.
- When the **P.MODE** key is pressed during playback, playback in order of tracks starts from the track being played

Repeated playback



To repeat all of the loaded discs



Press so that the 'PGM' indicator goes off



SINGLE TIME ΠΙ 0:00

Press so that the 'REPEAT" indicator lights.

 \bullet Starring with the currently selected disc, all discs in racks A and B are played repeatedly in order of disc numbers.

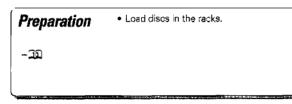
To stop repeated playback

Press the REPEAT key again.

Playback in a random order (Random playback)

DP-J1070/J695 (En)

Use **the** following procedure to activate random playback which **selects** a track at random after **every** track. This feature may allow you *to* play CDs for long hours without getting tired of.

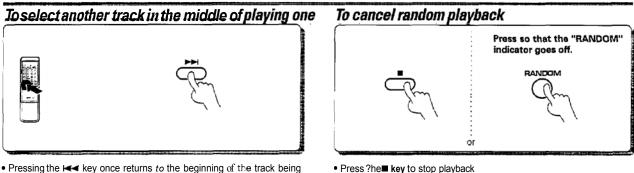


	and the second sec
KENYOOD MARKANANA	

: Indicates the keys. etc., to be used.

The second second states and second THE Independence my meaning with string own a particular string for the second string of the second string and the ------Check that the PGM indicator is nut lit. PGM extinguished. **F** • If the "PGM" indicator is lit, press the P.MODE key of theremote control unit to turn it off Select discs. Each press of the RANDOM key changes the random playback modes. To select all discs To select one disc **TRANDOM ONE** Random playback from a singe disc O Select a disc 2 RANDOM ALL Random playback from all discs number. 3 OFF Random playback is OFF "RANDOM ONE/RANDOM ALL" indicators Ø SINGLE TIME RACK NO INE ALL Display when track No. 3 of disc No. 74 is selected during RANDOM AT.T. Select RANDOM ONE. RANDOM ALL. BINGLE TIME

• Random playback starts by selecting tracks in a random order.

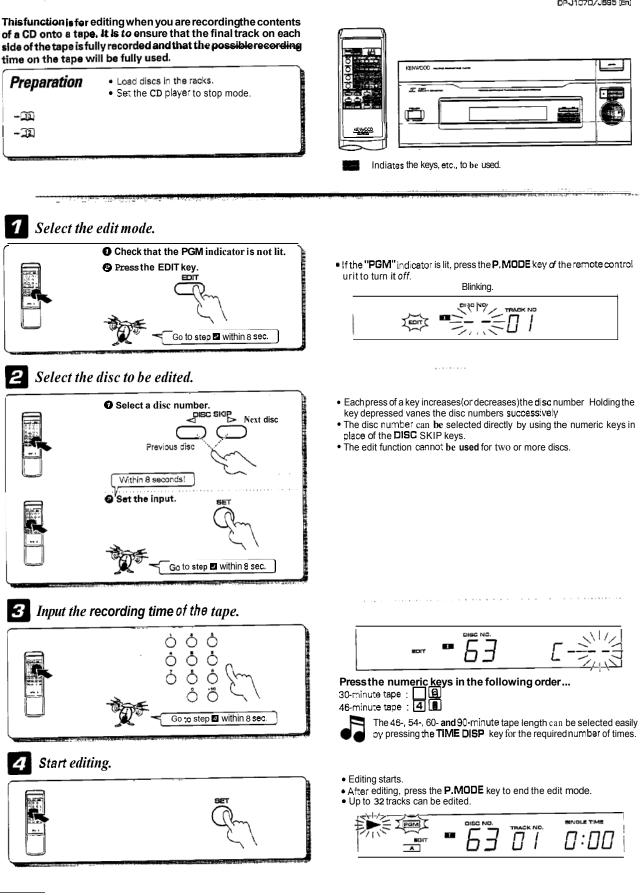


• Press the RANDOM key to start normal playback

Pressing the I key once returns to the beginning of the track being played

dimy

DP-J1070/J895 (En)



DP-J1070/J695 (in)

Torecord an edited program

The CCRS recording function maybe used by connecting the CD player to any KENWOOD cassette deck with an \dot{WS} or "(XSB) mark, using a system control cord.

For details please refer to 'Recording of CD playback' section in your cassette deck instruction manual

and the second of the second se The CD contents are edited as follows. O The input tape recording time is divided by two, and tracks that **6** In a few seconds, the time left on tape side A is displayed, then can be accommodated in file A (which refers to tracks on tape file B (trackson tape side B) is edited in the same manner. side A) are selected in order of their track Nos. • After editing, the "EDIT' indicator changes from blinking to steady lighting. To check the edited contents • The track numbers are displayed in the orde: they were edited. Toplay an edited program • The tracks in file side A are played in sequence, after which the player pauses at the beginning of file side B. Press the >/II key again to start playing file side 6 tracks. • Playback stops after having played the B file. Toclear the edited contents P.MODE

• All of the editing contents are cleared.



- 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 property for discs having only one track or having tracks of long duration such as classical music.

Relay playback

Whenthisunit is connected with KENWOOD CD player(s) using mini-plug cord(s) [optional), relay playback or relay random playback between more than one CD ptayer is possible. (With connection system B, only relay playback is possible.)

Note that, with this operation, the connection system configuration and operation method is variable depending on the equipment connected.

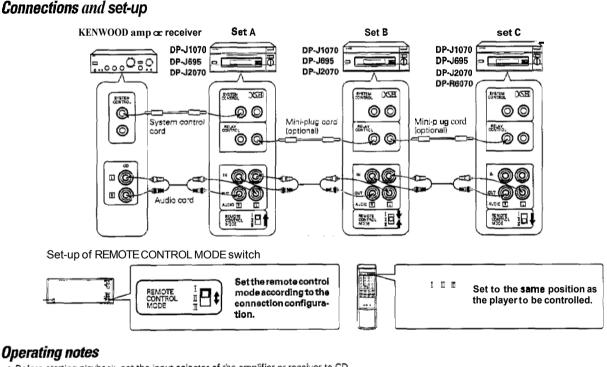
bl connection systems and operations

System A

This system configuration is used for connection with KENWOOD CD player(s) equipped with the RELAY CONTROL jacks.

Operation outline

- Relayplayback (or relay random playback is possible between sets A. Band C. When the power of set B or C is off (**STANDBY** mode), relay playback is possible between sets A and C or between sets A and B.
- Even when the power of set A is off (STANDBY mode), the playback of set B or C can be reproduced if the power of set B or C is ON But relay playback is not possible in this case.



- Before starting playback, set the input selector of the amplifier or receiver to CD.
- With each pair of set and remote control unit, set the remote control mode switches on the rear panel and remote control unit to the same positions
 according to the system configuration. If each pair of switches are not in the same position, relay playback and remote control operations will not
 be possible.



- 1, The remote control unit provided with the KENWOOD amplifier or receiver can control set A only.
- 2. If more than one set is played simultaneously. the playback sounds of all sets will be reproduced together; do not play more than one set simultaneously.
 - 3. if the power of set A is turned off during playback of set B or C, the set being played stops playback.

4. The DP-R6070 can be remote controlled using the remote control unitprovided with this unit. In this case, set the remote control mode switch of the remote control unit to the same position as the **REMOTE CONTROL** MODE switch on the rear panel of the DP-R6070.

System B

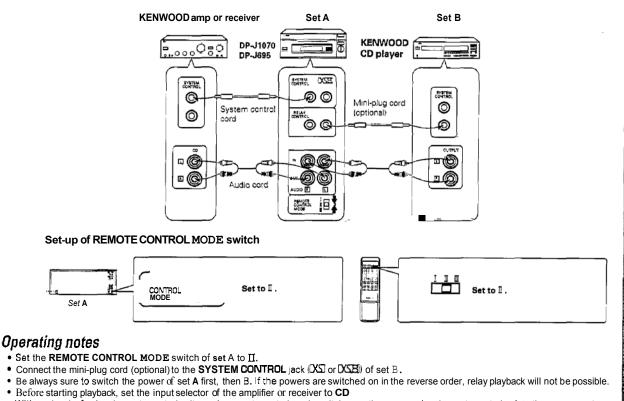
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This system configuration is used for connection with any KENWOOD CD player.

Operation outline

- After all discs in set B have been played, the all discs in set A are played and then relay playback stops. Relay random playback is not possible with this system.
- Even when the power of set A is off (STANDBY mode), the playback of set B can be reproduced if the power of set B is ON.

Connectionsand set-up



• With each pair of set and remote control unit, set the remote control mode switches on the rear panel and remote control unit to the same positions according to the system configuration. If each pair of switches are not in the same position, relay playback and remote control operations will not be possible.

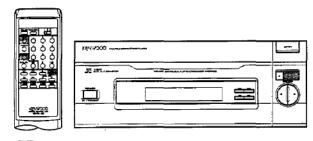


- 1. The remote control unit provided with the KENWOOD amplifier or receiver can control set B only.
- 2. If two sets are played simultaneously, the playback sounds of them will be reproduced together; do not play two sets simultaneously,
 - 3. If the power of set A is turned off during playback of set B, set B stops playback.



· Connect equipment according to "Possible Preparation connection systems and operations'

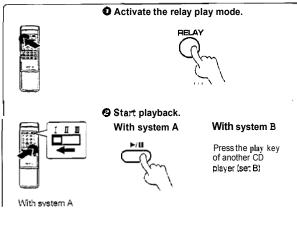
- -22-23 *Switch ON the powers of the connected equipment. -23 Load discs in the racksortray of the connected
- CD players. Check that the "PGM' indicator is not lit
- Set the CD players in stop mode.



: Indicates the keys, etc., to be used.

Relay playback

Discs loaded in the CD player sets connected though mini-plug cord(s) (optional) can be played set by set.

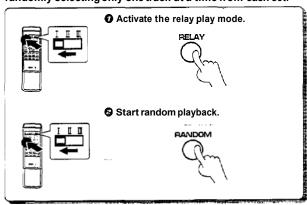




- · Each of the connected sets plays discs from the currently displayed disc ncmber to the last disc number. When the last disc number has been played, the nexi set starts playback.
- With system A, sets are played in order of their REMOTE CONTROL MODE switch positions I, I, I.
- With system B, set B is played first then set A is played.
- Playback stops after a: I sets have completed playback.
- Press the RELAY key again to end the relay play mode.

Relay random playback (System A only)

Between CD players connected through mini-plug cord(s) (optional), relay playback can be repeated starting with set A by randomly selecting only one track at a time from each set.





Display during random playback of set A

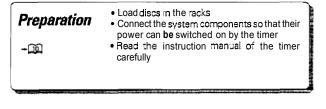


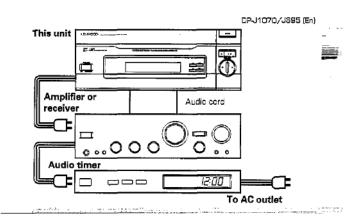
- When the RELAY key is pressed ouring relay random playback, the relay random mode is ended and the set being played stops playback.
- . When the RANDOM key is pressed during relay random playback, only the random mode is ended and the set being played stops playback.



imer operation

As this unit incorporate the timer standby function, playback can be started at desired moment if a commercially available audio timer is combined with this unit.

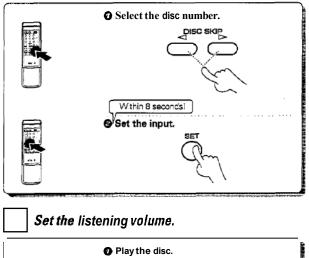




Set the power switches of the system components to the ON positions.



Select the disc to be played.



Adjust the volume on the amplifier or receiver.
 Stop playback.

Set the timer for the desired ON time.

• The disc number can be selected directly by using the DISC SEL and numeric keys in place of the DISC SKIP keys.

 If n is required to start programmed playback with timer, prog-am tracks now.

- Read the instruction manual of the timer carefully
- When the set time comes, playback will start automatically

Mamenance

Disc handling precautions

DP-J1070/J895 (En)



Handing

Hold compact discs so that you do not touch the playing surface

Label side Playng side



Do not attach paoer or tape to either the playing side of the label side of compact discs.



Cleaning

If fingerprints or foretgn matter become attached to the disc, lightly wipe the disc with a soft cotton cloth (or similar) from the center of the disc outwards in a radial manner.



Storage

When a disc is not to be played for a long period of time, remove it from the CD player and store it in its case.

Caution on disc used





Never play cracked or warped disc.

During playback, the disc rotates at high speed in the player. Therefore, to avoid danger, never **use** a cracked or deformed disc or a d sc repaired with tape or adhesive agent

Note related to transportation and movement (CD player)

Before transporting or moving this unit, carry out the following operation.

- 1. With the door panel closed, set the POWER switch to OFF.
- 2. Walt a few seconds, then disconnectthe power plug.
- 3. Take out all discs from the racks and close the door panel.
- 4. Turn the unit upside down and attach the transport screws.

-@-

Memory backup function

Stored connects in at least
3 days after power plug is
unplugged from the AC
outlet.Power status
Program con
File registrat

Power status (ON or OFF), Program contents, File registration contents.

Periodic inspection

This unit incorporates an optical pickup which is a precision device. It is recommended to have this unit inspected periodically to clear the pickup after about 1000 hours of use, although this period may vary depending on the installation condition (temperature, homiaity, dust, smoke, etc.) of the unit.

The unit has inspected, please consult your dealer or a KENWOOD service center in you: area.

In case of difficulty

Operation to reset

The microcomputer may fall into malfunction (impossibility to operate. erroneous display, etc.) when the power cord is unplugged while power is ON or due to an external factor. In this case, execute the following method to reset the microcomputer and return it to normal condition. Unplug the power cord from the power socket and, while holding the STOP key depressed, plug the power cord into the **socket** again.

• Please note that restarting the microcomputer clears the contents stored In it and returns it to the condition when it left the factory.

Remote control unit

Symptom	Cause	Remedy
Remote control operation is not possible.	 Batteries are exhausted. The remote control unit is too far away from the main system, controlling angel is too large, or there is an obstacle in between. The REMOTE CONTROL MODE switches are not set properly. 	 Replace with new batteries. Operate the remote control unit within the controllable range, -9 Set the REMOTE CONTROL MODE switches properly -22, -23.

CD player

Symptom	Cause	Remedy
Nopowerisappliedwith the POWER switch ON.	 Power plug is loosely connected. With the power plug connected to the switched AC outlet of anemplifier, 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.' - 29 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. Playmode is notentered (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 ►/II key Press the ►/II key. Wipe off the dust on the disc surface ieferring 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 app'ied to this unit. 	Wipe off the dust on the disc surface referring to "Disc handing precautions"23 Replace the disc with a new one. Tryselectinga placewhere nostrongvibrations 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 nserted and power is switched ON. 	 To avoid disc playing automatically, remove disc before switching off power.



DP-J1070/J695 (En)

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Snecifications

Format System Laser Number of channels Playing rotation	Compact disc digital audio system Semiconductor laser 2 channels 200 rpm ~ 500 rpm (CLV)
D/A Convertors D/A conversion Oversampling	1 Bit <i>8</i> fs (352.8kHz)
Audio Frequency response Signal to noise ratio Dynamic range Total harmonic distortion Channel separation Wow & flutter Output level/impedance Fixed	4 Hz = 20 kHz, ±1.0 dB More than 98 dB More than 95 dB Less than 0.005 % (at 1 kHz) More than 85 dB (at 1 kHz) Unmeasurable Limit 2.0 V/3.2 kΩ
General Power consumption Dimensions Weight (Net)	15w W: 440 mm (17-5/16") H : 185mm (7-5/16") D : 415 mm (16-5/16") 10.8kg (23.8b)

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.

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

NOTE:

This equipment has been tested and found to comply with the limits fora 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 b 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 equipmen: and receiver Connect the equipment into an outlet on a circuit different from that tc which the receiver is connected.
- -- Consult the deale: or an experienced radio/ TV technician fo: help.

For Canada

"This digital apparatus does not exceed the CLASS B limits for radio noise emissions from dig tal apparatus assetout in the radio interference regulations of the Canaaian Department of Communications'

laser product safety.

CONFORMS TO DHHS REGULATIONS NO. 21 CFR 1040.10, CHAPTER 1, SUBCHAPTER J.

Location: Back Panel