KENWOOD

CD PLAYER CD/DPF-R SERIES

CD-206 DPF-R6010 CD-204 DPF-R4010 CD-203 DPF-R3010

INSTRUCTION MANUAL

KENWOOD CORPORATION

This instruction manual is used for six models. Model availability and features (functions) may differ depending on the country and sales area.

DTS disclaimer clause

When Playing DTS-encoded CDs, excessive noise will be exhibited from the analog stereo outputs. The consumer should take proper precautions when the analog stereo outputs of the CD player is connected to an amplification system. To enjoy DTS Digital Surround playback, an external 5.1 channel DTS Digital Surround decoder system must be connected to the digital output (S/PDIF, ASE/EBU, or TosLink) of the CD player.



B60-3684-00 CH (K,P,Y, M ,X ,T) []D] 99/12 11 10 9 8 7 6 5 4 3 2 1 98/12 11 10 9 8 7 6 5 4 3 2 1

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Introduction

CD-206/204/203/DPF-R6010/R4010/R3010 (En)

Before applying power

A Caution : Read this section carefully to ensure safe operation.

Units are designed for operation as follows.

U.S.A. and Canada	. AC	120	V only
Australia	. AC .	240	V only

*AC voltage selection

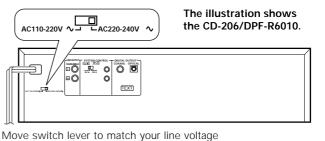
The AC voltage selector switch on the rear panel is set to the voltage that prevails in the area to which the unit is shipped. Before connecting the power cord to your AC outlet, make sure that the setting position of this switch matches your line voltage. If not, it must be set to your voltage in accordance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

Note:

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

U.K. and Europe	AC 230 V only
China	AC 220 V only
*Other countries	AC 110-120 / 220-240 V switchable

AC voltage selector switch



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

For the United Kingdom

Factory fitted moulded mains plug

- 1. The mains plug contains a fuse. For replacement, use only a 13-Amp ASTA-approved (BS1362) fuse.
- 2. The fuse cover must be refitted when replacing the fuse in the moulded plug.
- 3. Do not cut off the mains plug from this equipment. If the plug fitted is not suitable for the power points in your home or the cable is too short to reach a power point, then obtain an appropriate safety approved extension lead or adapter, or consult your dealer. If nonetheless the mains plug is cut off, remove the fuse and dispose of the plug immediately, to avoid a possible shock hazard by inadvertent connection to the mains supply.

IMPORTANT

The wires in the mains lead are coloured in accordance with the following code:

Blue : Neutral

Brown : Live

Do not connect those leads to the earth terminal of a three-pin plug.

Safety precautions

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

	CAUTION 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.			
A	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.					

REQUIREMENT BY NEDERLAND GAZETTE

Batteries are supplied with this product. When they empty, you should not throw away. Instead, hand them in as small chemical waste.



The marking of products using lasers (Except for some areas)

CLASS 1 LASER PRODUCT

The marking is located on the rear panel and says that the component uses laser beams that have been classified as Class 1. It means that the unit is utilizing laser beams that are of a weaker class. There is no danger of hazardous radiation outside the unit.

Introduction

CD-206/204/203/DPF-R6010/R4010/R3010 (En)

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.

Special features CD-TEXT support (CD-206/DPF-R6010 only) • The text information (disc title, track titles, names of the artists, songwriters, composers, etc.) recorded on the CDs can be easily called and displayed in alphanumerics. (Some words and text may not be displayed.) • Advanced technologies incorporated in pursuit of improved sound quality and stability (CD-206/DPF-R6010 only) • D D U/E (Durantic Desclution Interview Vector Entergence and the provide the provided on the CD sector in the composition of the provided on the composition of the desclution of the provided on the composition of the desclution of the provided on the composition of the desclution of the provided on the composition of the desclution of the desclution of the provided on the composition of the desclution of t

reduction of distortion at small signal level.

Convenient features for dubbing CD onto tape

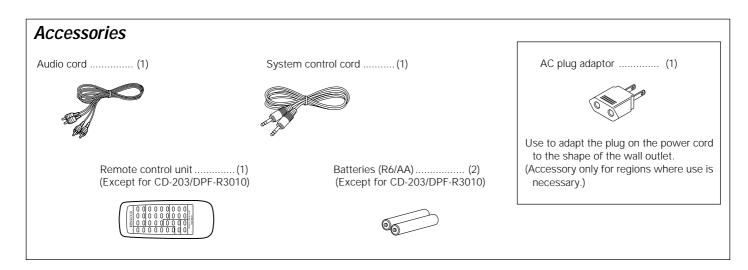
• Normal EDIT: Edit function for rearranging tracks according to the tape length so that no

• D.R.I.V.E. (Dynamic Resolution Intensive Vector Enhancement) IC is built in for drastic

- music is interrupted in the middle.
 MULTI EDIT: Several CDs can be edited and recorded on 1 tape. (Except for CD-206/DPF-R6010)
- Auto space function.

Easy operation functions

Easy operation functions allow systematic operation with other KENWOOD components connected through the system control connection.



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Caution: Read the pages marked 🖄 carefully to ensure safe operation.

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→ 16

Caution:

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

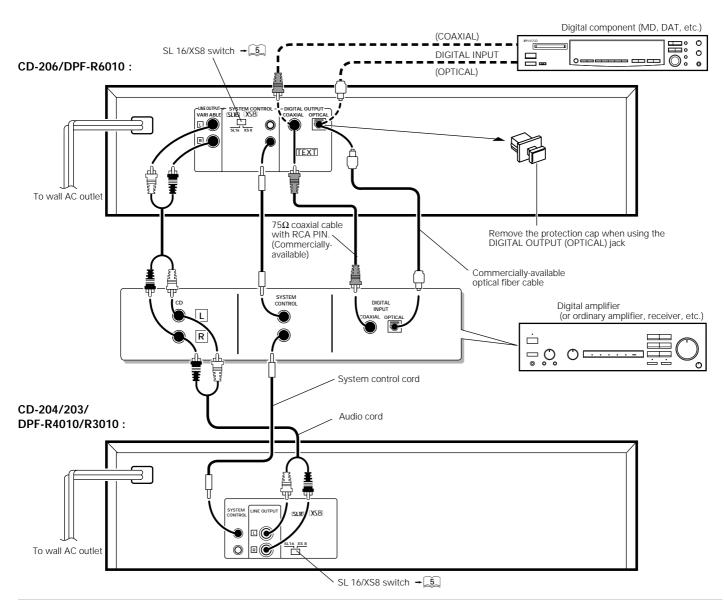
Make connections as shown below.

When connecting the related system components, refer also to the instruction manuals of the related components.

CD-206/204/203/DPF-R6010/R4010/R3010 (En)

Malfunction of microcomputer

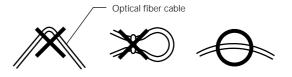
If operation is not possible or erroneous display appears even though all connections have been made properly, reset themicrocomputer referring to "In case of difficulty".



Connection to digital amplifier or MD (CD-206/DPF-R6010 only)

Connect the DIGITAL OUTPUT (OPTICAL or COAXIAL) jack to the digital input jack of the amplifier, DAT recorder, MD recorder, etc., using an optical fiber cable or coaxial cable which are commercially available in audio stores.

- When using an optical fiber cable to connect this unit to a digital amplifier, insert the plug straight into the jack until a snap sound is heard.
- Be careful not to bend, coil, or bundle the optical fiber cable.
- Optical fiber cables available on the market may not always be able to be used with this player. If your cord cannot be used with this unit, consult the store from which you purchased the cord or your nearest dealer



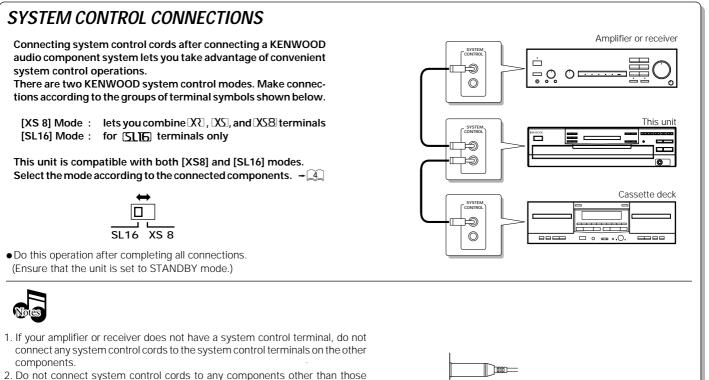


- 1. Connect all cords firmly. If connections are loose there could be loss of sound or noise produced.
- 2. When plugging and unplugging connection cords, be sure to first remove the power cord from the AC outlet. Plugging/unplugging connection cords without removal of the power cord can cause malfunctions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

System connections

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CD-206/204/203/DPF-R6010/R4010/R3010 (En)



- Do not connect system control cords to any components other than those specified by KENWOOD. It may cause a malfunction and damage your equipment.
- 3. Be sure the system control plugs are inserted all the way in to the system control terminals.

SYSTEM CONTROL OPERATIONS

Remote Control

Lets you operate this unit with the system remote control unit supplied with the amplifier or receiver.

Automatic Operation (Except [XR] equipment)

Automatically switches the input selector on the amplifier or receiver when you start playback from this unit.

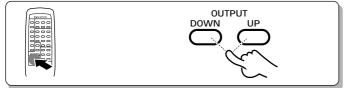
Synchronized Recording (Except [XR] equipment)

Lets you synchronize recording with the start of playback when recording from a CD. Also, the simple CCRS operation enables great recordings from CDs.

See the operating instructions supplied with your cassette deck for details.

Adjusting the output levels of the output jacks and headphone output (Except for CD-203/DPF-R3010)

The OUTPUT level (UP/DOWN) keys of the remote control unit can adjust the output levels from the LINE/OUT and PHONES jacks of the unit.



- It is not favorable for the sound quality to decrease the output level from this unit too much. Use these keys for coordination with other line levels.
- Adjusting the headphone output level also changes the LINE/OUT level. Do not adjust the output level from this unit particularly during recording.
- Please note that the sound output is at the maximum level when the power is turned on.

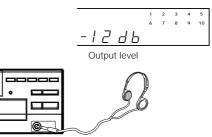
To use the headphone (Except for CD-203/DPF-R3010)

Connect a stereo headphone to the PHONES jack of the CD player. Adjust the sound volume using the remote control unit.

CD-206/DPF-R6010

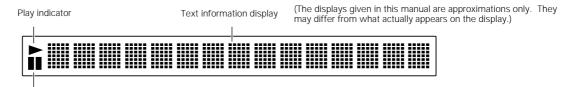


CD-204/DPF-R4010



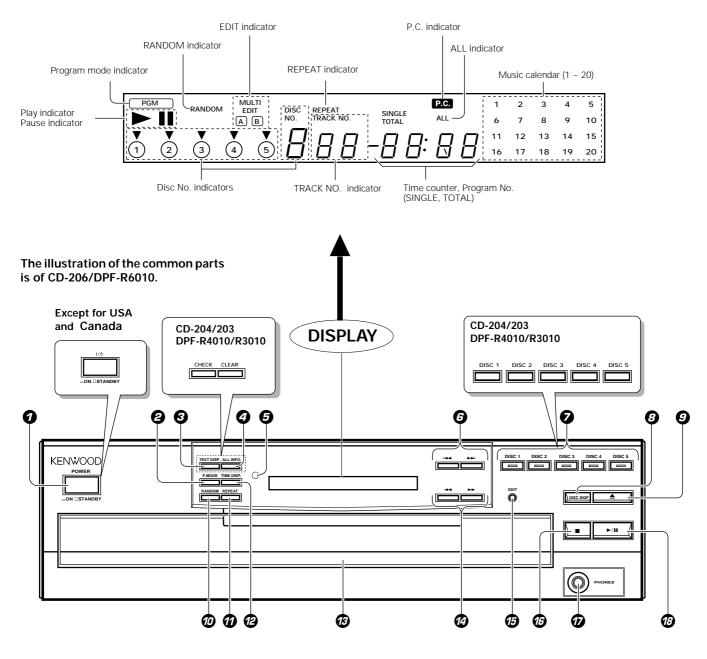
CD-206/DPF-R6010

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Pause indicator

CD-204/203/DPF-R4010/R3010



About the STANDBY mode

When the power cord of this unit is plugged into an AC outlet, a small amount of current is being supplied to the unit even when the ON/STANDBY switch is not depressed (\square). This is called the STANDBY mode.

CD-206/204/203/DPF-R6010/R4010/R3010 (En)

The keys with the same name as those on the remote control unit operate the same way as the remote control unit.

④ ON/STANDBY (POWER / / 也) switch	+ <u>9</u>
Turns the unit ON/STANDBY.	
P.MODE key	→ 14
TEXT DISP. key (CD-206/DPF-R6010 only)	→ 13
Used to select the CD-TEXT information display.	
CHECK key (CD-204/203/DPF-R4010/R3010 only)	→ 15
Used to check or change program contents.	
ALL INFO. key (CD-206/DPF-R6010 only)	→ 13
Used to display all text information on the CD.	
CLEAR key (CD-204/203/DPF-R4010/R3010 only)	→ 16
Used to clear the program.	
G Remote control light sensor (CD-206/204/DPF-R6	010/
R4010 only)	→ ⑧
Skip keys (I◄◄,►►I)	- 11
Press to skip to the beginning of another track.	
Disc selector keys (DISC1 – DISC5) / Indicator (CD)	-206/
DPF-R6010 only)	→ [10]
Press to select the disc to be played.	\sim
3 DISC SKIP key	→ 9
Press to rotate the disc tray or to select the disc.	

Ø Open/Close key (▲)	→]9
Opens and closes the disc tray.	
🕲 RANDOM key	+ 17
Press to play the tracks in a random order.	
🛿 REPEAT key	→ 18
Press to play the tracks repeatedly.	
TIME DISP. key	→ 16
Press to switch the time indication mode.	
Ø Disc tray	→9
Load the disc to be played back.	
Ø Search keys (◄◄,►►)	→ 11
Fast forwards or fast reverses the track.	
Ø EDIT mode key	→ 20
Press to select the edit mode.	
Ø STOP key (■)	→ 10
PHONES jack (CD-206/204/DPF-R6010/R4010 only) - 5
Use to connect (optional) headphones.	
PLAY/PAUSE key (>/II)	→ 10
Each time the key is pressed, playback and pause each other.	switch

Operation of remote control unit (Except for CD-203/DPF-R3010)

The illustration shows the RC-P0601.

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CD-206/204/203/DPF-R6010/R4010/R3010 (En)

The keys with the same name as those on the main unit operate the same way as on the main unit. The keys marked * are provided only on the remote control unit.

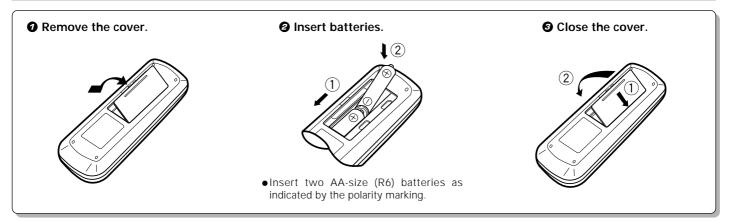
	\bigcap	
		-e
0	REPEAT 4 5 DISC SKIP	-0
v	$\begin{array}{ c c c c } P.MODE & 1 & 2 & 3 \\ \hline TIME & 1 & 2 & 3 \\ \hline TIME & 1 & 2 & 3 \\ \hline \end{array}$	
		6
	CHECK DISPLAY 0 +10	
0		
•	ALL TEXT TITLE	6
0		
	RC-P0601	
		c
		N Ir

Program-related and other keys RANDOM key -	*❸ OUTPUT (DOWN, UP) key → 🚊
REPEAT key - 18 P.MODE key - 14	Ø DISC SELECTOR keys → 10
TIME DISPLAY key → 16 EDIT key → 20 * CHECK key (CD-206/DPF-R6010	*❻ Numeric keys (1 ~ 0, +10) → ፲1
only) →15→22 * CLEAR key (CD-206/DPF-R6010 only) →16 →22	 Ø Basic function keys Stop key (■) - 10
 Selector keys relating to text information (CD-206/DPF-R6010 only) * ALL TEXT SEARCH key + 9 TEXT DISPLAY key + 13 ALL INFO. key + 13 * TITLE SEARCH key + 12 	Play/Pause key (►/II) - îû Skip (I◀◀,►►I) keys - îî Search keys (◀◀,►►) - îî

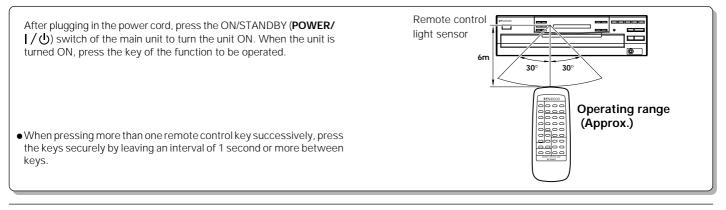
CD-206/DPF-R6010 : Model:RC-P0601 Infrared ray system

CD-204/DPF-R4010: Model: RC-P0504 Infrared ray system

Loading batteries



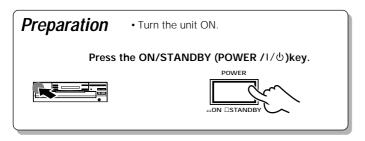
Operation





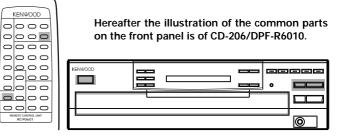
- 1. The supplied batteries are intended for use in operation checks. Therefore, their lives may be shorter than ordinary batteries.
- 2. When the remote-controllable distance gets shorter than before, replace both batteries with new ones
- 3. Malfunction may occur if direct sunlight or the light of a high-frequency lighting fluorescent lamp enters the remote control light sensor. In such a case, change the system installation position to prevent the malfunction.

Preparing to Play Tracks



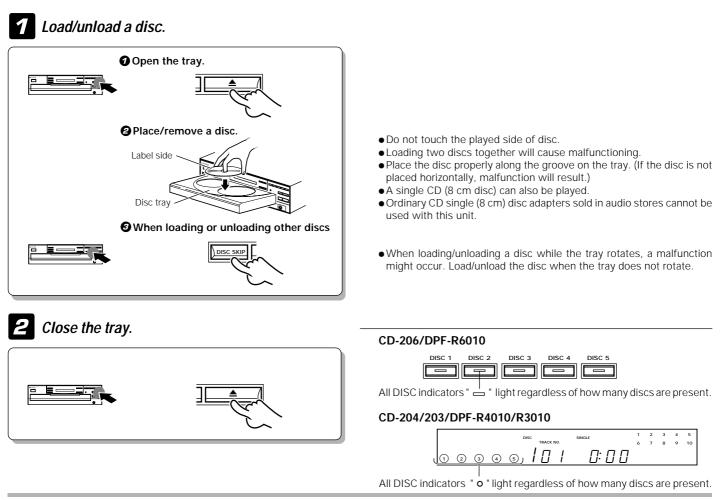
CD-206/204/203/DPF-R6010/R4010/R3010 (En)

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: Keys and controls used in the operations described on this page.

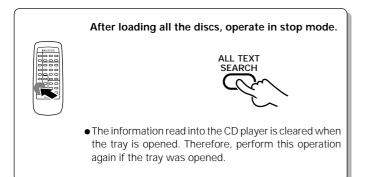
Loading/unloading discs

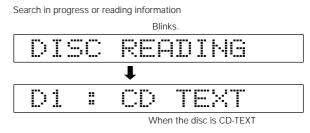


ALL TEXT SEARCH (CD-206/DPF-R6010 only) Remote control

Remote control unit only

For most CD-TEXT discs, it is convenient to read the complete disc information into the CD player before playing the disc. This allows text information such as TITLE SEARCH, TEXT DISPLAY, ALL INFO., and other messages to be displayed faster.



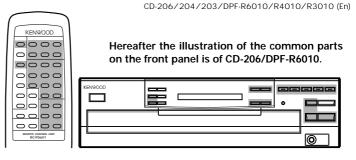


• Repeat the above procedure so that the complete disc information is read into the CD player.

 In the case of a non-CD-TEXT disc, the "D1: NO CD TEXT" display will appear for approx. 3 seconds.

Normal play (TRACK mode)

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



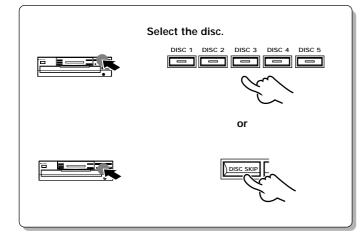
: Keys and controls used in the operations described on this page

Playing tracks in order from track No. 1



Check that the unit is in the normal play TRACK mode. $\rightarrow 11$

Start playback.



CD-206/DPF-R6010

If there is no disc in the selected disc tray, the corresponding indicator " \hdowselimits " goes off.



Blinks during playback.

CD-204/203/DPF-R4010/R3010

If there is no disc in the selected disc tray, the corresponding indicator " \mathbf{o} " goes off.

DISC SINGLE TRACK NO.	1	2	3 8	4	5 10
s 101 2:18		-	-		

- Playback starts from the disc selected in order of the DISC No.
- When the ►/II key is pressed without selecting a disc, playback starts from the indicated DISC No.

CD-206/DPF-R6010

Lights up.

	1:23
Track NO. being played	Elapsed time of track being played

 In the case of a CD-TEXT disc, the disc's title is scrolled on the display. What is then displayed is in accordance with the TEXT DISPLAY mode.

CD-204/203/DPF-R4010/R3010

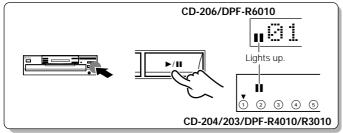


during Playback (▼)





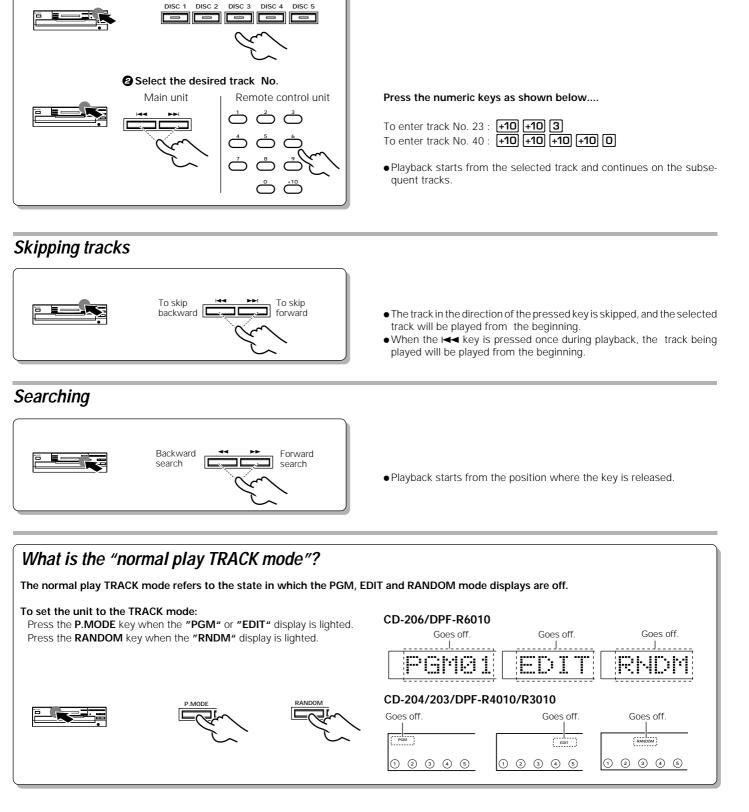
To pause playback



• Each press pauses and plays the CD alternately.

Normal play (TRACK mode)

CD-206/204/203/DPF-R6010/R4010/R3010 (En)



Playback from desired track

O Select the disc.

Searching for tracks by title (TITLE SEARCH) (CD-206/DPF-R6010 only)

CD-206/204/203/DPF-R6010/R4010/R3010 (En)

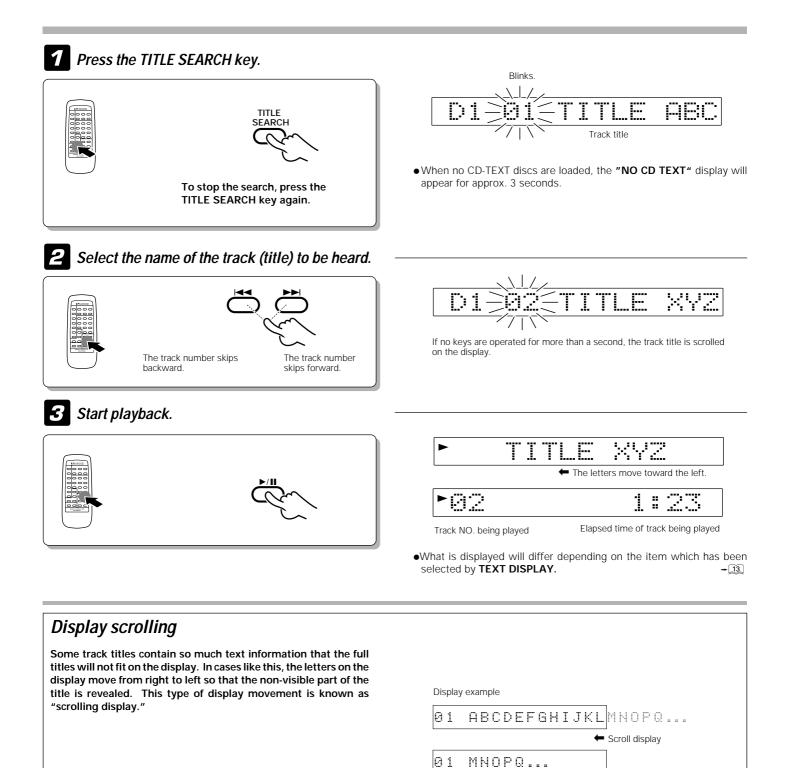
In the case of a CD-TEXT disc, the tracks to be heard can be searched by title.

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Preparation	 Load a disc (CD-TEXT support) in the CD player. Check that the unit is in the normal play
_	TRACK mode. → [11] ● Press the ALL TEXT SEARCH key. → [3]

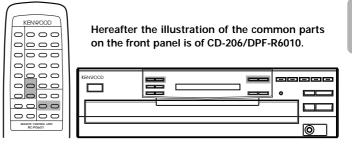
Hereafter the illustration of the common parts on the front panel is of CD-206/DPF-R6010.

: Keys and controls used in the operations described on this page.



Displays (CD-206/DPF-R6010 only)

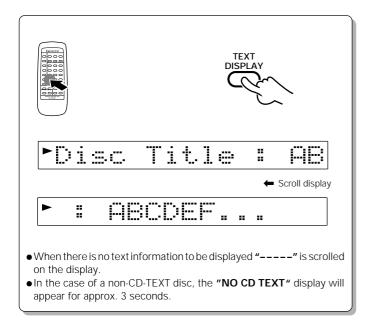
CD-206/204/203/DPF-R6010/R4010/R3010 (En)

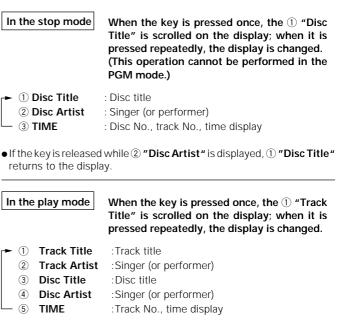


: Keys and controls used in the operations described on this page.

Selecting the text information display (TEXT DISPLAY)

In the case of a CD-TEXT disc, the displays shown below can be selected.

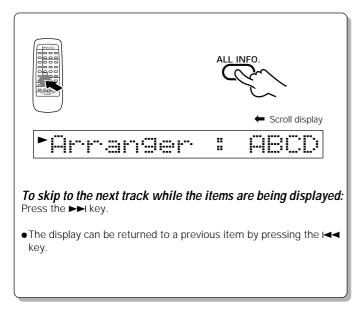




• If the key is released at any point while 2 "Track Artist" to 4 "Disc Artist" is displayed, 1 "Track Title" returns to the display.

Displaying all the text information (ALL INFO.)

In the case of a CD-TEXT disc, the text information shown below is displayed automatically during normal play (TRACK mode).



Each item is displayed in turn each time the key is pressed. When the key is repeatedly pressed while an item is being displayed, the display is forcibly moved to the next item.

- ▶ ① Disc/Track Title : Disc and track titles
 - ② Disc/Track Artist : Singer (or performer)
 - ③ Disc/Track Songwriter : Songwriter
 - ④ Disc/Track Composer : Composer
 - 5 Disc/Track Arranger : Arranger
 - 6 Disc/Track Message : Message from sponsor or artist
 - ⑦ **ID INFO.** : Record company, release date, etc.
 - (8) Genre INFO. : Genre information
- 9 ALL INFO. END : (Release)
- Items from ① to ⑥ are displayed in the sequence of disc and track.
- When there is no text information to be displayed "----" is scrolled on the display.
- In the case of a non-CD-TEXT disc, the "NO CD TEXT" display will appear for approx. 3 seconds.

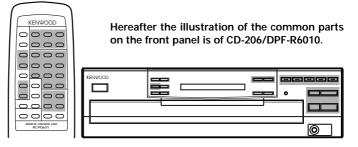
Programmed play (PGM mode)

CD-206/204/203/DPF-R6010/R4010/R3010 (En)

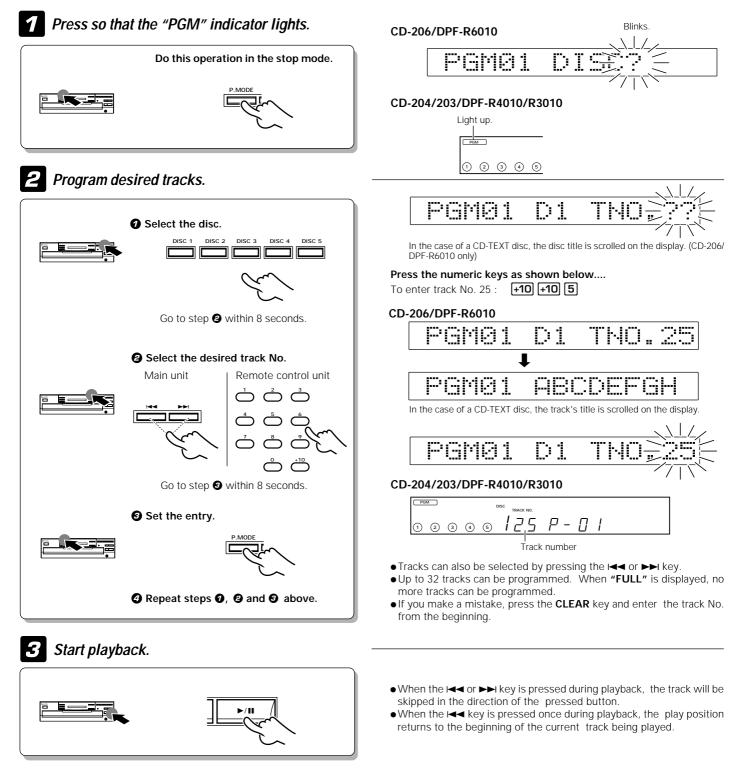
Use the following procedure to program desired tracks in a desired order. (up to 32 tracks)

• Load a disc in the CD player.

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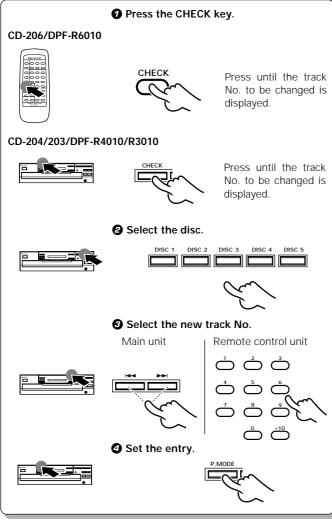
: Keys and controls used in the operations described on this page



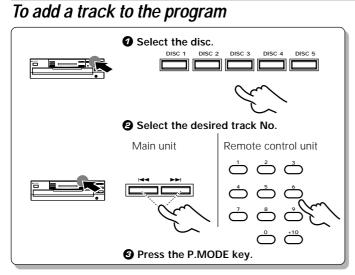
CD-206/204/203/DPF-R6010/R4010/R3010 (En)

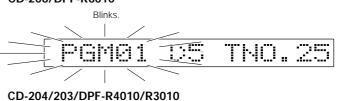
15

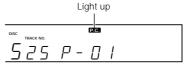
To stop playback Image: the programmed tracks O Press the CHECK key.



To add a track to the program







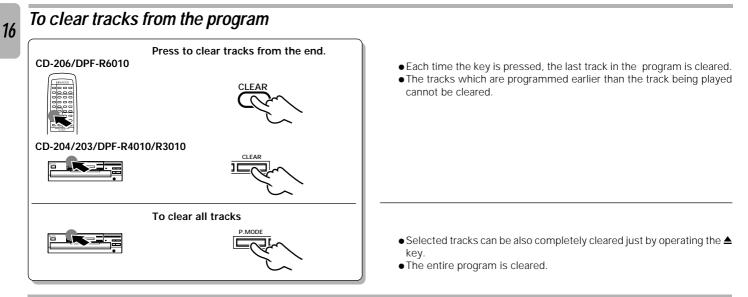
- Perform only step **9** to simply check the program.
- In the case of a CD-TEXT disc, the track's title is scrolled on the display. (CD-206/DPF-R6010 only)
- Each time the key is pressed, the program No. and the track No. on CD are displayed.

Example

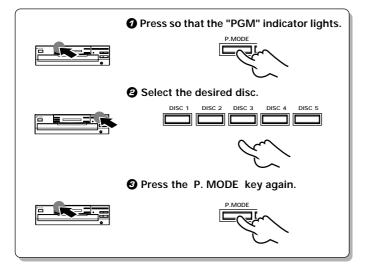
- Press it while the "PGM 01" indicator blinks.(CD-206/DPF-R6010 only)
 Press the key while the "P.C." indicator is lit. (CD-204/203/DPF-R4010/ R3010 only)
- The track being played cannot be changed.

- When a track No. is selected, the track will be added to the end of the existing program.
- Download from Www.Somanuals.com. All Manuals Search And Download.

CD-206/204/203/DPF-R6010/R4010/R3010 (En)



To program all tracks on a disc (CD-204/203/DPF-R4010/R3010 only)

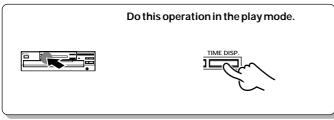


Auto space function

During programming of tracks, a non-recorded space of a few seconds will be automatically created between tracks. By recording tracks with these spaces on tape, the search and repeat play operations of tape using the DPSS function (which works by searching the non-recorded spaces) can be performed reliably.

Time display on CD player (TIME DISP.)

Each press of the TIME DISP. (TIME DISPLAY) key changes the displayed contents.



• Even when the performances of two tracks are continuous (which occurs with classical or live recording music), the spaces will be created if they have different track Nos.

Р - П

ALL indicator lights up.

CD-206/DPF-R6010

- ► ① 1:23 : Elapsed time of track being played
- ② -2:23 : Remaining time of track being played
- ③ 23:45T : Elapsed time of entire disc (T lights up.)
- ④ -36:25T : Remaining time on entire disc (T lights up.)

CD-204/203/DPF-R4010/R3010

[► ①	1:23	: Elapsed time of track being played (SINGLE lights up.)
2	-2:23	: Remaining time of track being played (SINGLE lights
		up.)
3	23:45	: Elapsed time of entire disc (TOTAL lights up.)
└_ ④	-36:25	: Remaining time on entire disc (TOTAL lights up.)

 \bullet Only the display () and () will be displayed in PGM, RANDOM and EDIT modes.

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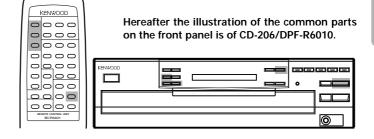
Playback in a random order (Random playback)

CD-206/204/203/DPF-R6010/R4010/R3010 (En)

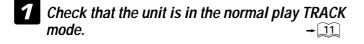
17

As tracks are selected at random, you can enjoy listening to for a long time.

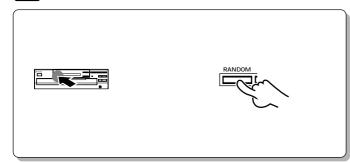
Preparation • Load a disc in the CD player.



: Keys and controls used in the operations described on this page

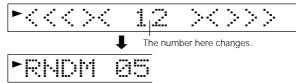


Press the RANDOM key.



CD-206/DPF-R6010

During track selection: ">" and "<" move from the outside to the inside.



In case track No. 5 is selected

CD-204/203/DPF-R4010/R3010

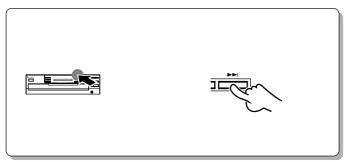
	В	link	S	
1.1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
	1 6 11 16	1 2 6 7 11 12	1 2 3 6 7 8 11 12 13	11 12 13 14

To select another track during random play



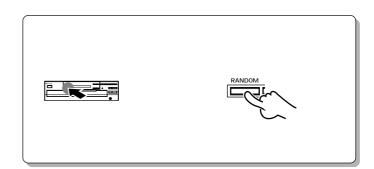
- Each time a track ends, the same operation as above is repeated, and the track selected next is played.
- Random play stops after all of the tunes have been played once.
- The random playback can also be repeated by pressing the **REPEAT** key.

To select another track in the middle of playing one



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

To cancel random playback



• Press the **RANDOM** key to start normal playback.

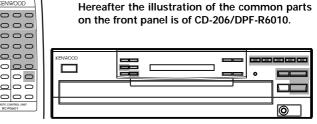
Repeated playback



Preparation • Load a disc in the CD player.

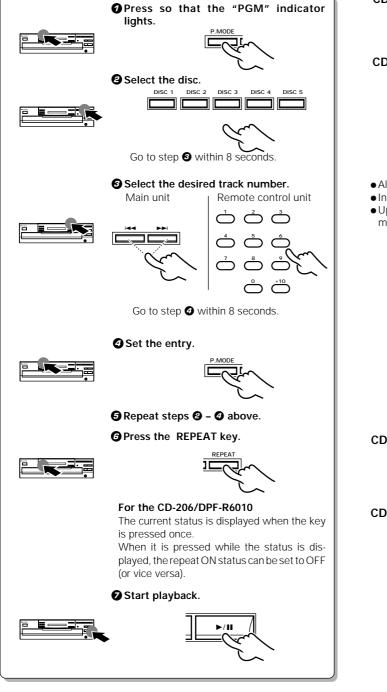


CD-206/204/203/DPF-R6010/R4010/R3010 (En)

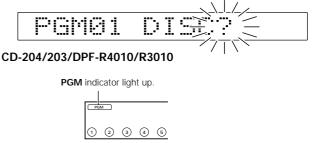


: Keys and controls used in the operations described on this page.

To repeat only the programmed tracks



CD-206/DPF-R6010

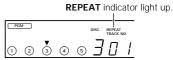


- All of the programmed tracks will be repeated.
- In case only one track is programmed, only that track will be repeated.
- Up to 32 tracks can be programmed. When "FULL" is displayed, no more tracks can be programmed.

CD-206/DPF-R6010

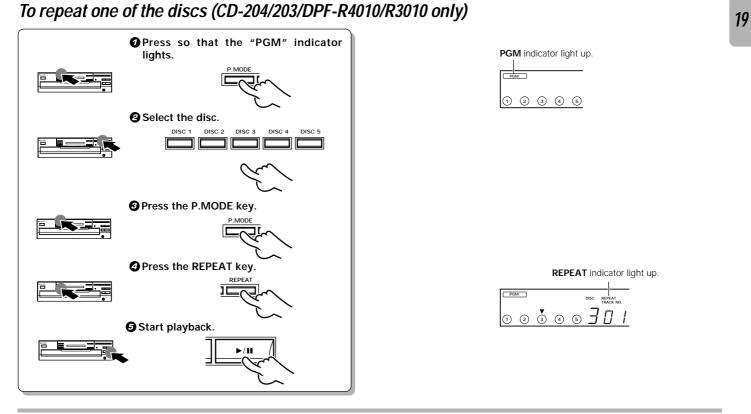
|--|

CD-204/203/DPF-R4010/R3010



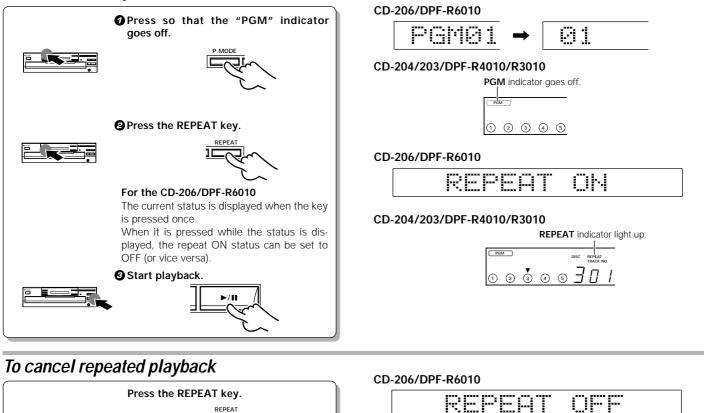
Repeated playback

CD-206/204/203/DPF-R6010/R4010/R3010 (En)



To repeat the entire disc

This allows repeated playback of all the tracks on the disc loaded in the disc tray.





REPEAT indicator goes off.

PGM 1 2 3 4 5 7 1 1

Editing



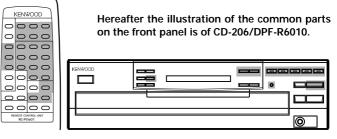
The following procedure allows to record a CD within the specified tape length so that no music is interrupted in the middle at the ends of sides A and B.

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

Preparation
Load a disc in the CD player.
Check that the unit is in the normal play TRACK mode.

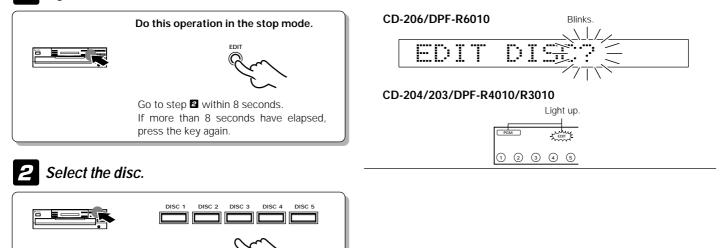
Normal EDIT

CD-206/204/203/DPF-R6010/R4010/R3010 (En)



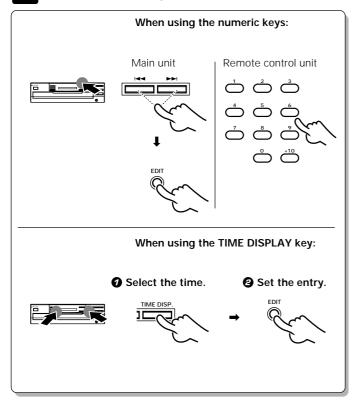
: Keys and controls used in the operations described on this page.

Light the "EDIT" indicator.



3 Enter the recording time of the tape.

Go to step 2 within 8 seconds



Press the nume	ric keys as shown below.
	: +10 +10 0
46-minute tape	: +10 +10 +10 +10 6
CD-206/DPF-R	6010

 	• • •				
) I	Т	10	19	0	-46

CD-204/203/DPF-R4010/R3010 Blinks



- •The interval length can be adjusted with the skip keys I and I in units of one minute (to a maximum of 99 minutes).
- If you commit a mistake in time entry, press the **P.MODE** key and restart the procedure from the beginning.

CD-206/DPF-R6010

● By pressing the **TIME DISPLAY** key the set time-length intervals will change in this order: "46→54→60→74→90→??"

CD-204/203/DPF-R4010/R3010

• By pressing the **TIME DISPLAY** key the set time-length intervals will change in this order: "46→54→60→90→ ---"

• Automatic editing is executed for side A and side B,

Editing

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CD-206/204/203/DPF-R6010/R4010/R3010 (En)

Several CDs can be edited and recorded on 1 tape. Choose songs from each disc, and edit/record while confirming the remaining time on files A and B, respectively.

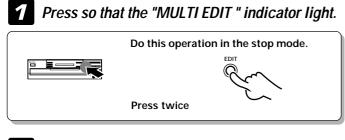
Hereafter the illustration of the common parts on the front panel is of CD-206/DPF-R6010.

: Keys and controls used in the operations described on this page.

Light up.

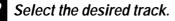
1 2 3 4 5

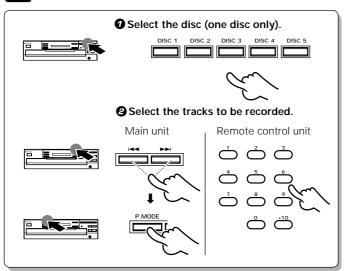
MULTI EDIT (Except for CD-206/DPF-R6010)





Enter the recording time of the tape. \rightarrow 20





Start recording.

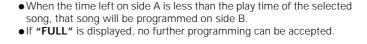
When recording with a cassette deck equipped with CCRS function:

Press the CCRS key (Cassette deck).

When recording with a normal cassette deck:

Adjust the recording levels. Press the record key. OPlay the CD.





• If you made a mistake, press the CLEAR key and select the correct

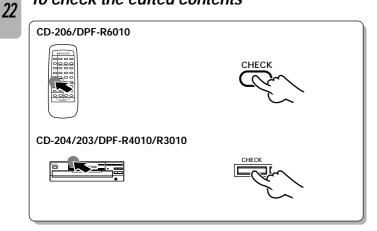
• The time remaining on side A or side B is indicated on the display.

- With the CCRS function, the recording starts after about 1 minute.
- If you have a cassette deck capable of Double-speed recording, use Normal-speed recording.

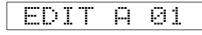
• Change discs and, if the "b-01" indication is given when you first select a song, turn the tape to the start of side B.

track.

To check the edited contents



CD-206/DPF-R6010



• When the CHECK key is pressed, track numbers and remaining time in the file A are displayed first, then those in the file B.

CD-204/203/DPF-R4010/R3010

	P.(C. indicator li	ight up.
DISC NO. TRA	CK NO.	XEC:	5
Ч	R	FILE	-

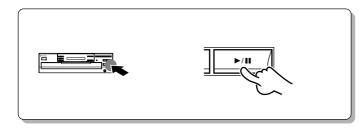
During normal EDIT:

• When the CHECK key is pressed, the track Nos. of edited songs will automatically be displayed in the order they are edited.

During MULTI EDIT:

• Every time the CHECK key is pressed, the track Nos. are displayed in the edited order.

Playing or recording the edited contents



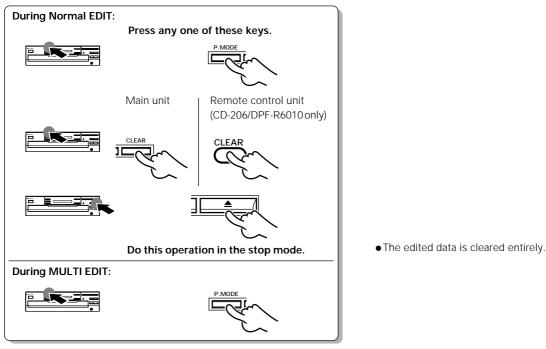
When recording the edited content onto a tape, it is recommended to use the synchro recording or CCRS recording function of KENWOOD cassette decks.

- Do not adjust the output level from this unit particularly during recording.
- For details, see the instruction manual of the cassette deck.



Press the ►/II key to start playback according to the edited content. The playback pauses at the beginning of the track edited for tape side B. Press the ▶/II key again to continue playback

To clear the edited contents





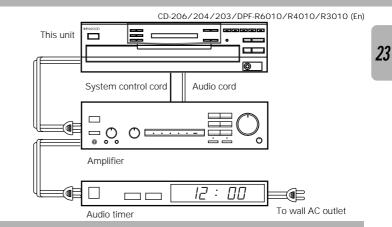
1. While you can edit with a different time setting to that of the tape you are using, part of the tape may be left with nothing recorded on it, or the last track on side A or side B may be cut short.

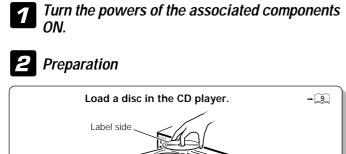
2. The EDIT function may not operate properly for discs having only one track or having tracks of long duration such as classical music.

Timer operations

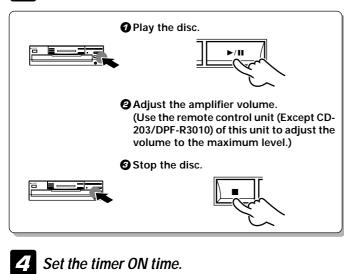
Timer playback of CD can be started at any time using an audio timer which is available in audio stores.

Preparation • Connect the power cords of the associated components so that their power can be turned ON through the audio timer. (Also, be sure to read carefully the instruction manual of the timer.)

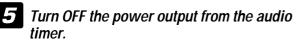




3 Set the amplifier volume.



Set the timer so that it supplies power at the specified time.



• If the amplifier is not connected to the CD player through a system control cord, select the "CD" input with the input selector.



Adjusting the volume: Set the volume the maximum (0 dB) using the OUTPUT (UP) key on the remote control unit (Except CD-203/DPF-R3010), and adjust the volume to the desired level on the amplifier side.

(Since the sound output is at the maximum level when the power is turned on, lowering the level with the remote control unit will change the volume.)

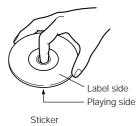
- With some audio timer models, the power is automatically turned OFF when the timer ON time is set. With such a model, skip step **5** below.
- Do not touch the **ON/STANDBY** (**POWER/I**/心) switches of the amplifier and CD player.
- When the set time comes, the disc playback starts automatically.



1. Some amplifiers cannot be used with a timer. Before using a amplifier, check it.

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

Disc handling precautions



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Sticky paste



Handling Hold com

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

- Do not attach paper or tape to either the playing side or the label side of compact discs.
- The paste left on the label surface after a sticker has been peeled off is a factor which may cause malfunction. If the surface is sticky due to remaining paste, be sure to clean it with alcohol before use.

Cleaning

If fingerprints or foreign 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.

Cleaning

Do not use volatile solvents such as alcohol, paint thinner, gasoline, or benzine, etc. to clean the cabinet. Use a clean dry cloth.

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.

Caution on condensation

Condensation (of dew) may occur inside the unit when there is a great difference in temperature between this unit and the outside. This unit may not function properly if condensation occurs. In this case, leave the unit for a few hours with the power left ON, and restart the operation after the condensation has dried up.

Be specially cautious against condensation in a following circumstance:

When this unit is carried from a place to another across a large difference in temperature, when the humidity in the room where this unit is installed increases, etc.

Discs which can be played with this unit

CD (12 cm, 8 cm) (CD-TEXT support), CDV (only the audio part)
With CD-G (CD Graphics) discs, this unit can play only the audio part.

Never play a 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 disc repaired with tape or adhesive agent.

Please do not use discs which are not round because they may cause a malfunction.

CD accessories

The CD accessories (stabilizer, protection sheet, protection ring, etc.) which are marketed for improving the sound quality or protecting discs as well as the disc cleaner should not be used with this system because they may cause malfunction.

Note related to transportation and movement

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

- 1. Turn the unit ON but do not load a disc.
- 2. Wait a few seconds and verify that the display shown appears.

CD-206/DPF-R6010



CD-204/203/DPF-R4010/R3010



- 4. Press the ▲ OPEN/CLOSE key again to close the tray.
- 5. Wait a few seconds and set the unit to STANDBY mode.

In case of difficulty

CD-206/204/203/DPF-R6010/R4010/R3010 (En)

What 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.

Operation to reset

The microcomputer may malfunction (impossibility to operate, erroneous display, etc.) when the connection cords are unplugged while the unit 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 plug the power cord into the socket again.

• Please be aware that resetting the CD player will erase all stored information and return it to the factory settings.

CD player unit

Symptom	Cause	Remedy
The unit is not turned ON with the ON/ STANDBY (POWER/I / 신) 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.
There is no sound even when a disc is loaded.	 Disc is loaded upside down. Disc is loose. Disc is dirty. Disc is cracked. Condensation has occurred on the optical lens unit. Play mode is not entered. The connection cords are inserted loosely. Output level is attenuated too low. 	 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". → 24 Replace the disc with a new one. Remove any condensation from the unit by referring to the section entitled, "Caution on condensation". → 24 Press the <i>></i>/II key. Connect all connection cords firmly. Adjust the output level with OUTPUT key on the remote control unit. → 5
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". → 24 Replace the disc with a new one. Try selecting a place where no strong vibrations occur by changing the installation place, etc.
Play begins as soon as the unit is turned ON.	 This unit is designed so that play begins auto- matically when the unit is turned ON if a disc is already loaded. 	 If automatic play is not required remove the disc from the player before setting the unit to STANDBY mode.

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 angle is too large, or there is an obstacle in between. 	 Replace with new batteries. → (8) Operate the remote control unit within the controllable range. → (8)

For the U.S.A.

CAUTION:

Use of controls or adjustment 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 CORP. CERTIFIES THIS EQUIPMENT CONFORMS TO DHHS REGULATIONS NO. 21 CFR 1040.10, CHAPTER I, SUBCHAPTER J.	KENWOOD COR		JI-SHI,	
	CONFORMS TO	DHHS REGULA	TIONS NO. 21	

25

Specifications

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CD-206/DPF-R6010

[Format] System Compact disc digital audio system Laser Semiconductor laser	
[D/A Convertors] D/A Conversion1 Bit (D.R.I.V.E.)	
Oversampling	
[Audio]	
Frequency response 4 Hz – 20 kHz, ±0.5 dB	3
Signal to noise ratio More than 100 dB	3
Dynamic range More than 95 dB	3
Total harmonic distortion + noise	
Less than 0.005% (at 1 kHz))
Wow & flutterUnmeasurable Limit	
Output level/impedance	
	2
Digital output	
Čoaxial 0.5 V p-p / 75 Ω	2
Optical15 dBm21 dBm	1
(Wave length 660 nm)	
Headphone output (Max.)	
[General]	
Power consumption 14 W	1
Dimensions	
H : 125 mm (4-15/16"))
D : 397 mm (15-5/8")	·
Weight (Net)	-
	,

CD-206/204/203/DPF-R6010/R4010/R3010 (En)

D: 397 mm (15-5/8")

CD-204/203/DPF-R4010/3010

[Format] System Compact disc digital audio system Laser Semiconductor laser
[D/A Convertors]
D/A Conversion1 Bit
Oversampling
[Audio]
Frequency response 4 Hz – 20 kHz, ±0.5 dB
Signal to noise ratio More than 95 dB
Dynamic range More than 95 dB
Total harmonic distortion + noise
Less than 0.008% (at 1 kHz)
Wow & flutter Unmeasurable Limit
Output level/impedance
Fixed (CD-203/DPF-R3010) 2 V/0.8 kΩ
Variable (CD-204/DPF-R4010) (Max.) 2 V/0.3 kΩ
Headphone output (Max.)
(CD-204/DPF-R4010 only)20 mW (32 Ω)
[General] Power consumption
Dimensions W: 440 mm (17-5/16")
H : 125 mm (4-15/16")



1. KENWOOD follows a policy of continuous advancements in development. For this reason specifications may be changed without notice. 2. The full performance may not be exhibited in an extremely cold location (under a water-freezing temperature).

For the U.S.A.

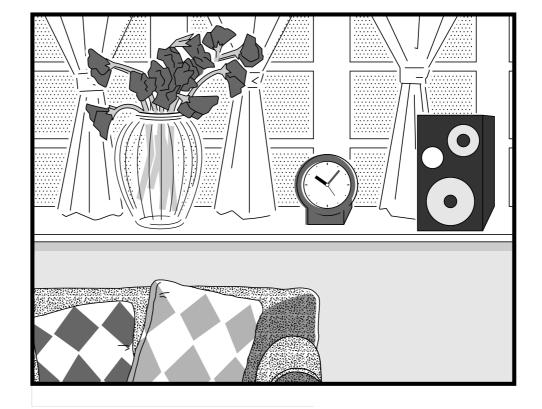
FCC WARNING:

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 in connected.
- Consult the dealer or an experienced radio/TV technician for help.



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KENWOOD

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

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