•	
ANALOG Ar	
	digital recording can be made of
	e connected source.
	e "Digital Copies" on Page 6.
NOTFINALIZED W	hen opening the tray with an finalized disc inserted.
	art of synchronized recording of a
	mplete disc and Auto Finalize
	nction selected.
	art of synchronized recording of a
	mplete disc.
	art of synchronized recording of a
sir	ngle track.
	anual start of recording selected.
□□ ]]]Le	
	hen erasing one or more tracks.
ERRSE DISC W	
FINALIZE CI W	
	hen trying to finalize an already alized disc.
	hen REC button is pressed while
	digital source is detected.
	me countdown when erasing a
	ack or a disc.
: DEFINAL Tir	me countdown when finalizing a
dis	
	me countdown when unfinalizing
	disc.
MONITOR MODEM	·
	nvertor) active.
	start manual recording, finalizing erasing.
START SOURCE To	
	om a source.
	hen trying to record on a finalized
	D-R or a prerecorded CD.
UNFINALIZEW	
	alized CD-RW.
PROF SOURCEW	•
	nnected.
USE REC MOJE Pro	ess the REC MODE button.
PROGRAM Pro	ogram mode selected
RLBUM TITLEW	
TRACK TITLEW	
ALBUM ARTIST W	
TRACK ARTISTW	
na	me.
Others	
NO RUJIO TRW	
tra	ck during recording.

	During laser power calibration for unfinalized discs.
	During disc recovering after power failure.
	OPC failure during OPC procedure (OPC = Optimum Power Calibration)
	An error has occurred during recording.
	Recording or finalization is not possible due to a disc fault.
FINALIZE CI	When text memory is full. To add a to the list, first finalize or erase another disc from the list.

#### Menu messages

ivienu messages	A CONTRACTOR OF THE STATE OF TH
Menu messages	
NO TRACKS	When attempting to edit text for a
	disc which has no tracks.
TEXT EDIT	When entering Text Edit mode.
ALBUM ARTIST	When editing or erasing an artist
	name.
	When editing or erasing a title.
ARTIST TR 🗌	When editing or erasing an artist
	name per track.
TITLE TR	When editing or erasing a title per
	track.
	When entering Text Erase mode.
	When entering All Text mode.
ERASE OK	When confirmation for erasing has
50055 0	to be given with ENTER button.
EKHZE HTT DK	Confirmation for erasing the text of
	the entire album has to be made
COOCC MEMORY	with the ENTER button.
באטרופוז פכחאם	When waiting for confirmation
MEMODA WTEN	when erasing a disc. When selecting text review per
TICHON J FILM	unfinalized disc in memory.
MEMORY EMPTY	When text memory review mode is
	selected while no text is in
	memory.
AUTO TRACK	
	increment ON or OFF.
DN	Auto Track increment or Fade on.
OFF	Auto Track increment or Fade off.
SET BALANCE	When selecting Balance setting
	mode.
SET FADE	When selecting FADE adjustment.
FADE ON/OFF	When switching FADE on or off.
	When setting the FADE IN time.
	When setting the FADE OUT time.
NO TEXT	No text stored for disc.

# **8 REMOTE CONTROL UNIT**

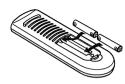
Remote control unit can be used to control the CD recorder from a convenient distance.

# (1) Inserting Batteries

1. Remove the battery cover on the back of the remote control unit.



2. Insert two R03/AAA dry cell batteries with correct polarity as indicated inside the battery compartment.



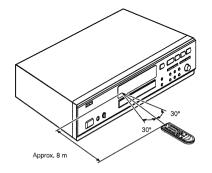
3. Replace the battery cover.



### Notes On the Batteries

- The remote control unit uses R03/AAA dry cell batteries.
- The batteries will need to be replaced approximately once a year. Replacement may be necessary earlier depending on how much the remote control unit is used.
- If, in less than a year from the time new batteries were inserted, the remote control fails to operate the CD recorder from a near-by position, it is time to replace the batteries.
- The included battery is only for verifying operation. Replace it with a new battery as soon as possible.
- Insert the batteries properly, following the polarity diagram inside the battery compartment, in other words make sure (+) and (-) terminals are properly aligned.
- Batteries are prone to damage and leakage.
  Therefore:
- . Do not combine new batteries with used ones.
- Do not combine different types of batteries.
- Do not jumper opposite poles of the batteries, expose them to heat, break them open nor expose of them in open fire.
- If the remote control unit is not to be used for a long period of time, remove the batteries from the unit.
- If the batteries have leaked, remove any traces of battery fluid from the battery compartment, wiping thoroughly with a dry cloth. Then insert new batteries.

# (2) Using the Remote Control Unit



- Operate the remote control unit while pointing it towards the remote control sensor on the CD recorder (see left).
   When a remote control signal is received, the remote control indicator on front of the CD recorder lights briefly.
- The remote control unit can be used at a distance up to 8 meters in a straight line from the CD recorder. This distance decreases if there are obstructions blocking the signal path or when the remote control unit is operated at an angle from the remote control sensor.
- Operation is possible in a range of up to 30° left and right of the remote control sensor.

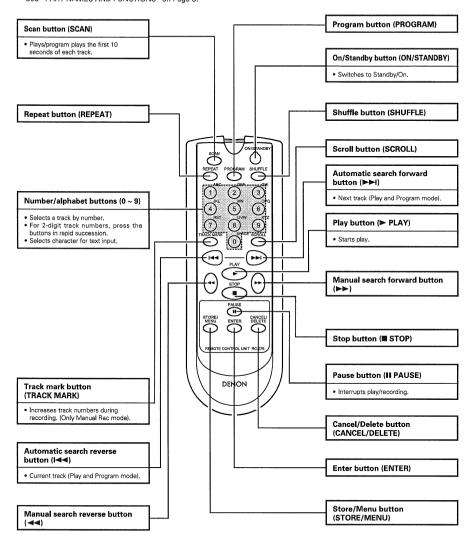
## NOTES:

- The remote control may cease to function when the remote control is exposed to direct sunlight or strong artificial light.
- Do not press the operation buttons of the main unit and the remote control at the same time. Doing so will cause a malfunction.
- Batteries contain chemical substances, so they should be disposed of properly.

## (3) Names and Functions of Remote Control Unit Buttons

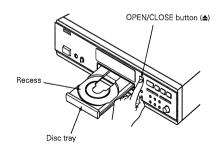
★ Buttons without descriptions have the same function as those on the main unit.

See "PART NAMES AND FUNCTIONS" on Page 8.



## (4) Inserting Discs

- (1) Press the OPEN/CLOSE button (A) to open the disc tray.
- "DPEN" lights up.
- ② Insert a CD, CD-R or CD-RW in the appropriate recess in the tray, label side up.
- Press the OPEN/CLOSE button (♠) to close the tray.
- "CLOSE" lights up, followed by "READING" and the display will show the type of disc you inserted.
- If you insert a blank or partly-recorded CD-R or unfinalized CD-RW, the CD recorder will calibrate the disc for optimum recording. During this process the display will first show "INITIRLIZINS" and then the number of audio tracks. Calibration can take up to 40 seconds.
- If a CD-R/RW is finalized it will show "CD" on the display.
- If CD-text is available the TITLE/ARTIST will scroll by.



### NOTES:

- If your finger should get caught in the disc tray when it closes, press the OPEN/CLOSE button (♠).
- Only Audio CDs will be accepted. If a non-audio disc is inserted, the display shows "WRDNG BISE".
- For recording it is important that the blank disc is completely free from dust particles or scratches. See "Disc cleaning" on page 6.

# 9 RECORDING

## Remarks About Recording

- To assure accurate recording, record with an ambient temperature of 30°C or less.
- Recording may stop if the unit is subject to shocks during recording. If recording stops, it may no longer be possible to use the disc normally, ("BISC ERROR")

## Recording Modes

- \* Your recorder offers several recording modes.
- ★ Pressing the REC MODE button will switch the recording mode as described below.



- To make a synchronized recording of the complete disc or a program simply by starting the source.
- To make a synchronized recording of a single track simply by starting the source.
- To manually start a recording simply by pressing the REC button.
- To make a synchronized recording of the complete disc or a program simply by starting the source. Finalizing will be done automatically.

#### NOTE:

Analog recording is not possible in the Make CD mode.

## Some remarks on recording:

- · When Auto track is ON (default setting), track numbers will automatically be increased during recording.
- · By programming the source first, a compilation can be recorded.
- If a finalized CD-R disc is inserted in the CD recorder, "FINALIZED CD" will be displayed when the REC MODE button is
  pressed. Recording is not possible.
- If a finalized CD-RW disc is inserted in the CD recorder, "UNFINALIZE" and "PRESS ENTER" will be dis-played when the REC MODE button is pressed. If ENTER button is pressed, the disc will be unfinalized.