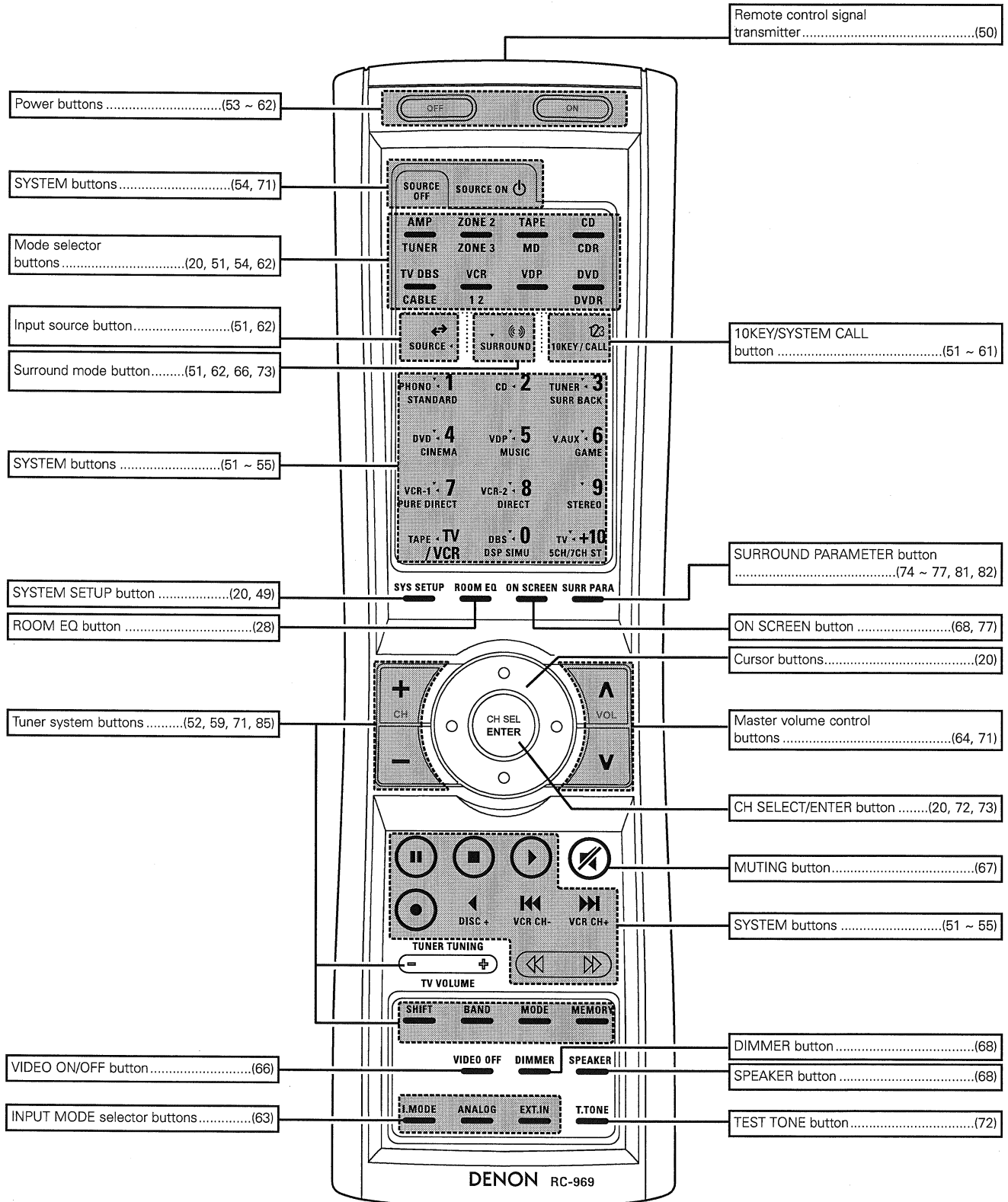


Remote control unit

- For details on the functions of these parts, refer to the pages given in parentheses ().

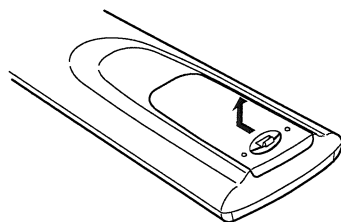


8 REMOTE CONTROL UNIT

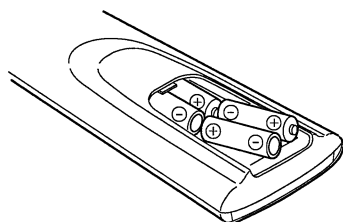
- The included remote control unit (RC-969) can be used to operate not only the AVR-3805 but other remote control compatible DENON components as well. In addition, the memory contains the control signals for other remote control units, so it can be used to operate non-Denon remote control compatible products.

Inserting the batteries

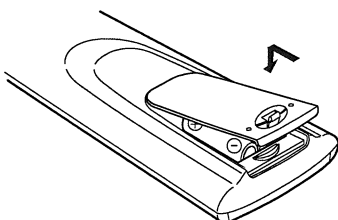
- Remove the remote control unit's rear cover.



- Set three R03/AAA batteries in the battery compartment in the indicated direction.



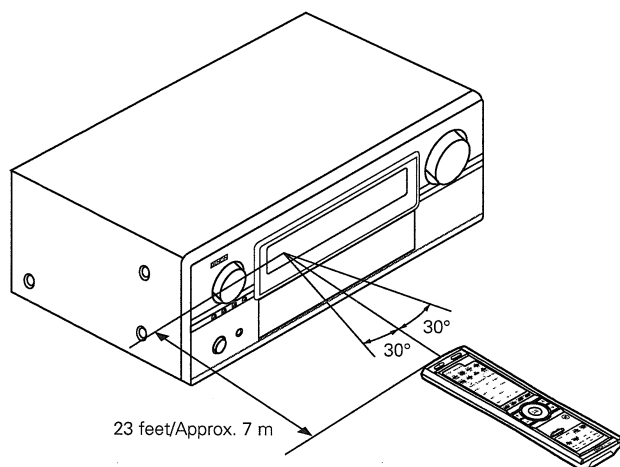
- Put the rear cover back on.



Notes on Batteries

- Use R03/AAA batteries in the remote control unit.
- The batteries should be replaced with new ones approximately once a year, though this depends on the frequency of usage.
- Even if less than a year has passed, replace the batteries with new ones if the set does not operate even when the remote control unit is operated nearby the set. (The included battery is only for verifying operation. Replace it with a new battery as soon as possible.)
- When inserting the batteries, be sure to do so in the proper direction, following the “+” and “-” marks in the battery compartment.
- To prevent damage or leakage of battery fluid:
 - Do not use a new battery together with an old one.
 - Do not use two different types of batteries.
 - Do not short-circuit, disassemble, heat or dispose of batteries in flames.
- Remove the batteries from the remote control unit when you do not plan to use it for an extended period of time.
- If the battery fluid should leak, carefully wipe the fluid off the inside of the battery compartment and insert new batteries.
- When replacing the batteries, have the new batteries ready and insert them as quickly as possible.

Using the remote control unit



- Point the remote control unit at the remote sensor on the main unit as shown on the diagram.
- The remote control unit can be used from a straight distance of approximately 23 feet / 7 meters from the main unit, but this distance will be shorter if there are obstacles in the way or if the remote control unit is not pointed directly at the remote sensor.
- The remote control unit can be operated at a horizontal angle of up to 30 degrees with respect to the remote sensor.

NOTES:

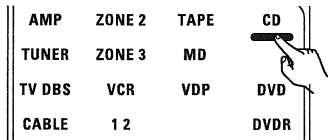
- It may be difficult to operate the remote control unit if the remote sensor is exposed to direct sunlight or strong artificial light.
- Do not press buttons on the main unit and remote control unit simultaneously. Doing so may result in malfunction.
- Neon signs or other devices emitting pulse-type noise nearby may result in malfunction, so keep the set as far away from such devices as possible.

Operating DENON audio components

1 Use the mode selector buttons to select the component you want to operate.

※ The function switches as shown below each time one of the mode buttons is pressed.

AMP/TUNER : AMP, TUNER
 ZONE2/ZONE3 : ZONE2, ZONE3
 TAPE/MD : TAPE, MD
 CD/CDR : CD, CDR
 TV/DBS/CABLE : TV, DBS, CABLE
 VCR1/VCR2 : VCR1, VCR2
 VDP : VDP
 DVD/DVDR : DVD, DVDR

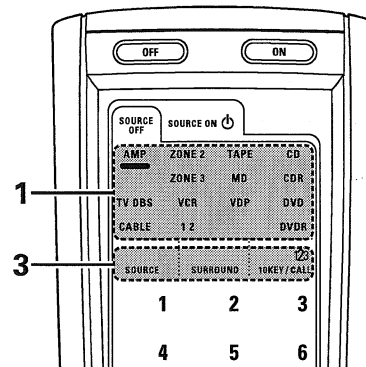


Example: Select "AMP" mode.

Select "TUNER" mode.

AMP

TUNER

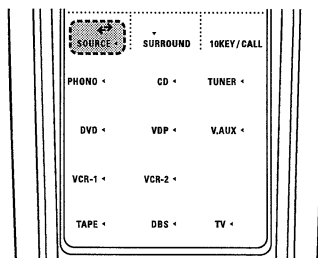


2 Operate the audio component.

- For details, refer to the component's operating instructions.
- ※ It may not be possible to operate some models.

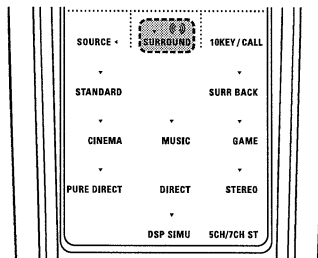
3 [SOURCE MENU]

- Operate the source.



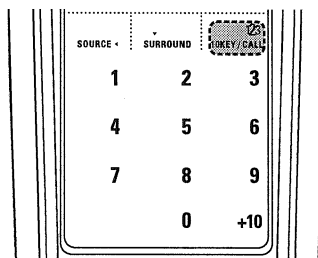
[SURROUND MENU]

- Operate the surround mode.

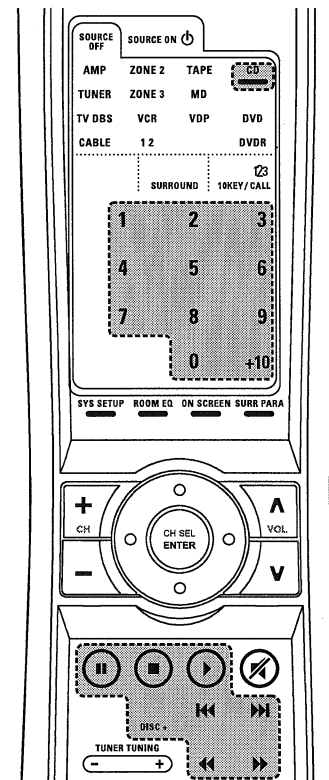


[10KEY / SYSTEM CALL MENU]

- Operate the 10KEY or SYSTEM CALL mode.

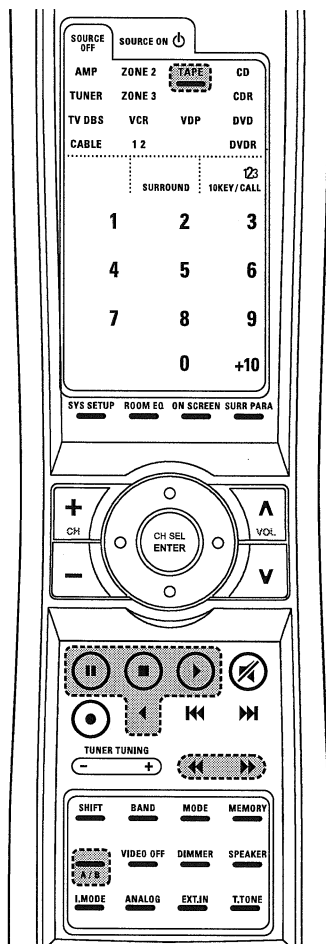


1. CD player (CD) system buttons



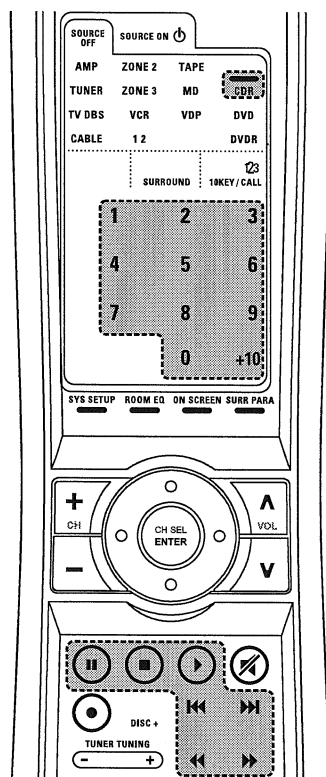
- ◀▶ : Manual search (forward and reverse)
- : Stop
- ▶ : Play
- ◀▶▶ : Auto search (to beginning of track)
- ⏸ : Pause
- DISC SKIP + : (for CD changers only)
- 0~9, +10 : 10 Key

2. TAPE deck (TAPE) system buttons



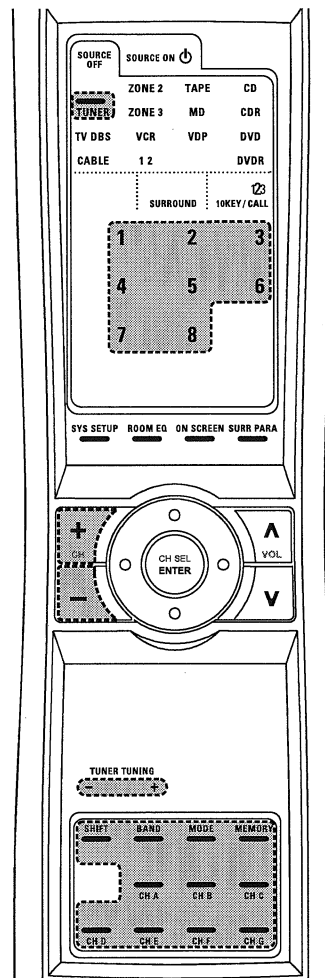
- ◀▶ : Rewind
- ▶▶ : Fast forward
- : Stop
- ▶▶▶▶ : Forward Play
- ◀◀◀◀ : Reverse Play
- ◀▶ : Switch between sides A and B

3. MD recorder (MD), CD recorder (CDR) system buttons



- ◀▶▶▶ : Manual search (forward and reverse)
- : Stop
- ▶▶▶▶ : Play
- ◀◀◀◀ : Auto search (to beginning of track)
- ◀▶ : Pause
- 0~9, +10 : 10 Key

4. Tuner system buttons



- TUNING +, - : Tuning up/down
- BAND : Switch between AM and FM bands
- MODE : Switch between AUTO and MANUAL
- MEMORY : Preset memory
- SHIFT : Switch preset channel range
- CHANNEL +, - : Preset channel up/down
- CHA~G : Preset channel range
- 1~8 : Preset channel

Preset memory

The included remote control unit can be used to operate devices of different brands by registering the preset number corresponding to the brand of your device.

For some models the remote control unit or the device may not operate properly. In this case, use the learning function (page 56) to store your device's remote control signals in the included remote control unit.

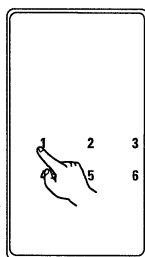
For instructions on resetting the preset memory, see page 60.

- 1** Press the power ON button and the OFF button at the same time.

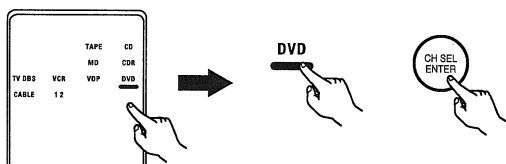


- 2** Press the "1" button to select preset memory.

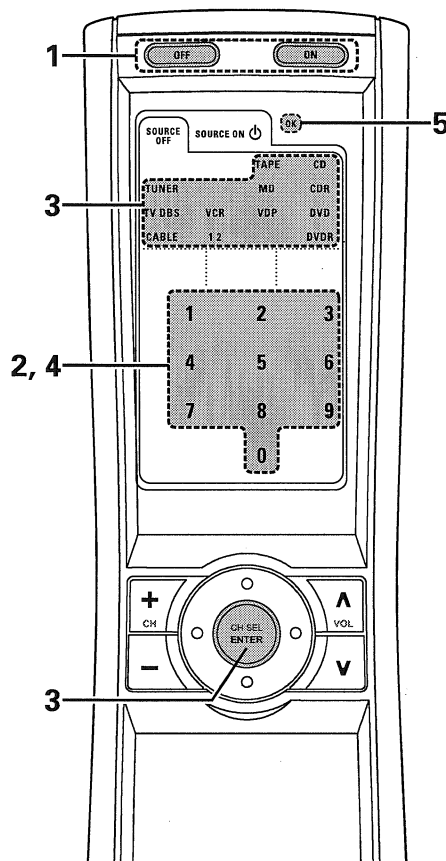
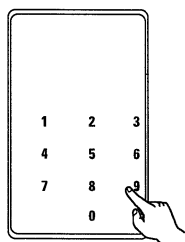
- Setup List
- 1 : Preset memory
- 2 : Learning setup
- 3 : System call
- 4 : Punch through
- 5 : Light setup
- 6 : Reset



- 3** Press the Mode button for the component you want to preset, then press ENTER button.



- 4** Referring to the included List of Preset Codes, use the number buttons to input the preset code (a 4-digit number) for the manufacturer of the component whose signals you want to store in the memory.



- 5** "OK" is displayed when the signals are registered and the mode is terminated.

"FAIL" is displayed when the signals are not registered, repeat steps 1 to 5.

- 6** To store the codes of another component in the memory, repeat steps 1 to 5.

NOTES:

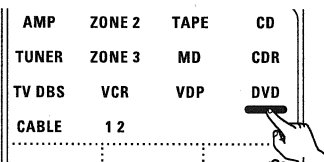
- Depending on the model and year of manufacture, this function cannot be used for some models, even if the your device is listed on the included list of preset codes.
- Some manufacturers use more than one type of remote control code. Refer to the included list of preset codes to change the number and check it out.

The preset codes are as follows upon shipment from the factory and after resetting:

TV, VCR1HITACHI
 CD, MD, TAPE, CDR, VDP, DVD, DVDR.....DENON
 VCR2, DBS.....SONY
 CABLE.....ABC

Operating a component stored in the preset memory

- 1 Press the mode selector button for the component you want to operate.



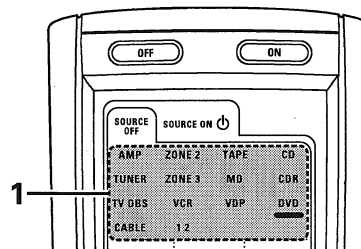
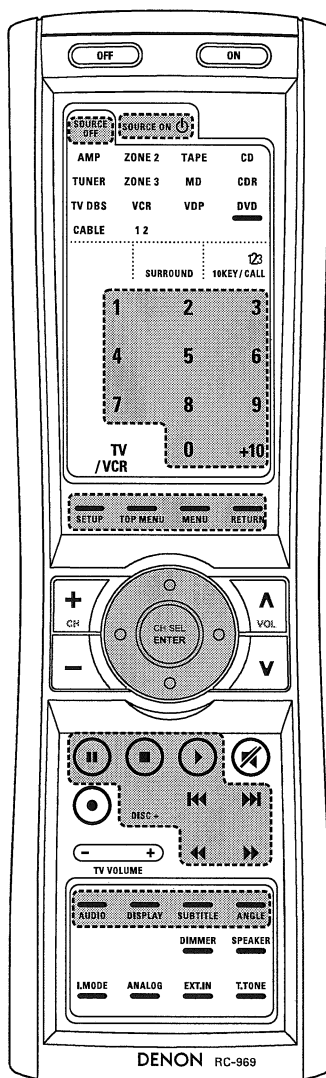
NOTE:

- For the DVD player remote control buttons, function names may differ according to manufacturer. Compare with the remote control operation of the various components.

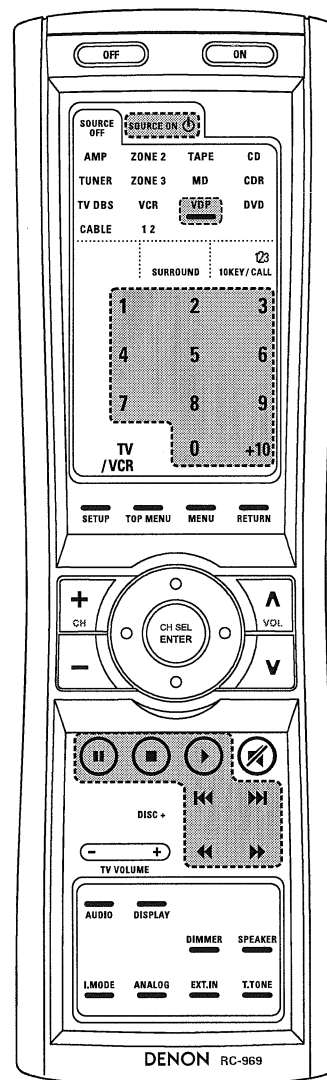
- 2 Operate the component.
 - For details, refer to the component's operating instructions.
 - ※ Some models cannot be operated with this remote control unit.

1. Digital video disc player (DVD), Digital video disc recorder (DVD R) system buttons

- SOURCE ON : Power on
SOURCE OFF : Power off (DENON DVD only)
- ◀▶ : Manual search
(forward and reverse)
- : Stop
- ▶ : Play
- ◀▶▶ : Auto search
(to beginning of track)
- ⏸ : Pause
- DISC SKIP + : Disk skip
(for DVD changers only)
- SETUP : Setup
- TOP MENU : Top menu
- MENU : Menu
- RETURN : Return
- ▲▼, ◀▶ : Cursor up, down, left and right
- ENTER : Enter
- AUDIO : Switch the audio language
- DISPLAY : Display
- SUBTITLE : Switch the subtitle
- ANGLE : Switch the angle
- 0~9, +10 : 10 key

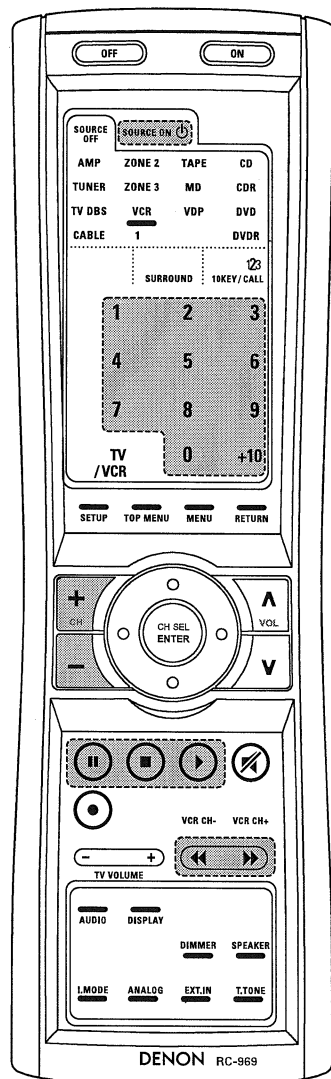


2. Video disc player (VDP) system buttons



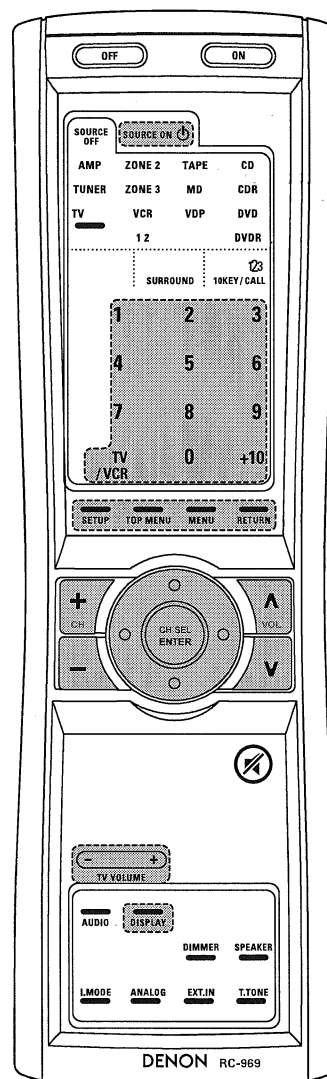
- SOURCE ON : Power on/Standby
- ◀▶ : Manual search (forward and reverse)
- : Stop
- ▶ : Play
- ◀▶▶ : Auto search (cue)
- ⏸ : Pause
- 0~9, +10 : 10 key

3. Video deck (VCR-1/VCR-2) system buttons



SOURCE ON : Power on/Standby
 ◀▶ : Manual search (forward and reverse)
 ■ : Stop
 ▶ : Play
 || : Pause
 0~9, +10 : 10 key

4. Monitor TV (TV), digital broadcast satellite (DBS) tuner and cable (CABLE) system buttons



SOURCE ON : Power on/standby
 ◀▶ : Manual search (forward and reverse)
 SETUP : Setup
 TOP MENU : Top menu
 MENU : Menu
 RETURN : Return
 ▲▼, ◀▶ : Cursor up, down, left and right
 ENTER : Enter
 DISPLAY : Switch display
 Channel +, - : Switch channels +, -
 0~9, +10 : 10 key
 TV/VCR : Switch between TV and video player
 VOL +, - : Volume up/down

Learning function

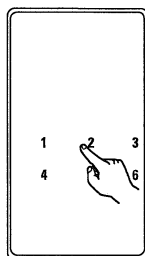
If your AV component is not a Denon product or if it cannot be operated using the preset memory, it can be controlled with the accessories remote control unit by storing its remote control signals in the remote control unit.

For some remote control signals it is not possible to "learn" the signals or the device will not operate properly. In such cases use the remote control unit included with the device to operate it.

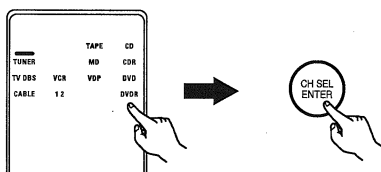
- 1 Press the power ON button and the OFF button simultaneously.



- 2 Press the "2" button to select Learning setup.

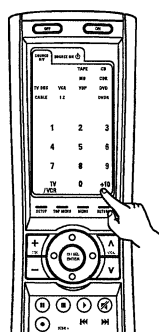


- 3 Press the Mode button for the component you want to learn, then press the ENTER button. Learning is not possible for the AMP, ZONE2, and ZONE3 modes.

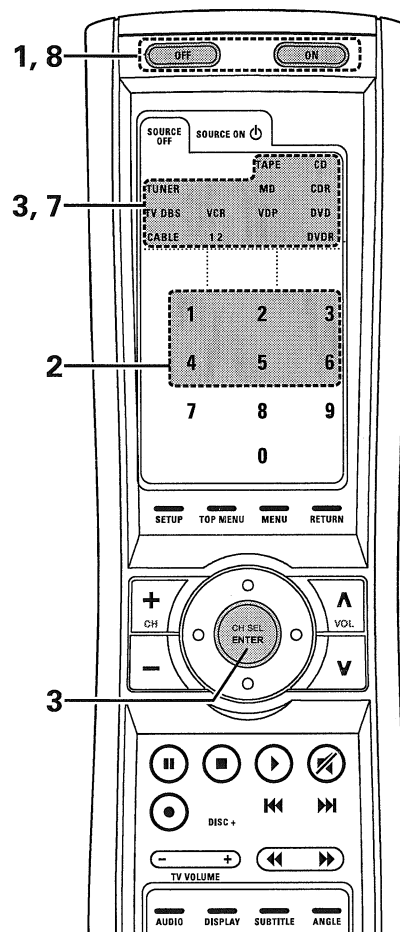
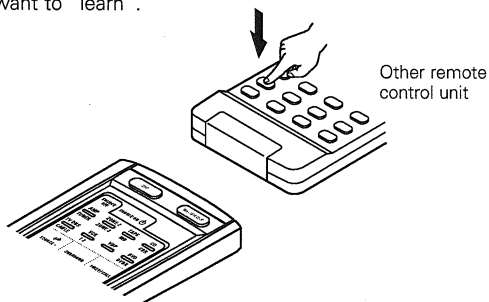


- 4 Buttons that allow learning will light. Press the button that you wish to be learned. **The display will go off and the unit will enter the learning standby mode.**

- To cancel, press the power ON button and the OFF button simultaneously.



- 5 Point the remote control units directly at each other and press and hold in the button on the other remote control unit which you want to "learn".

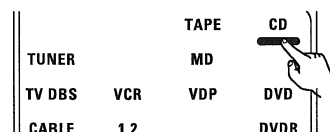


- 6 "OK" appears on the remote control unit's display and learning is completed.

- Other keys can be "learned" by repeating steps 5 to 6.
- "FAIL" appears on the remote control unit's display, repeating steps 4 to 6.

- 7 The mode can be switched by pressing a mode selector button.

The "Buttons that allow learning" display reappears and the learning standby mode is set.



- 8 To cancel the learning mode, press the power ON button and the OFF button simultaneously again.



System call

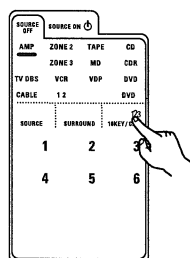
The accessories remote control unit is equipped with "system call" function allowing a series of remote control signals to be transmitted by pressing a single button.

This function can be used for example to turn on the amplifier's power, select the input source, turn on the monitor TV's power, turn on the source component's power and set the source to the play mode, all at a signal button.

(1) System call buttons

Up to 12 signals each can be stored at the "CALL1" ~ "CALL6" buttons.

The System Call function can be used in the "AMP", "ZONE2", and "ZONE3" modes.

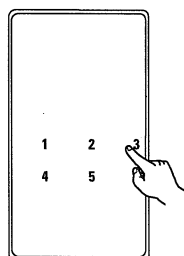


(2) Storing system call signals

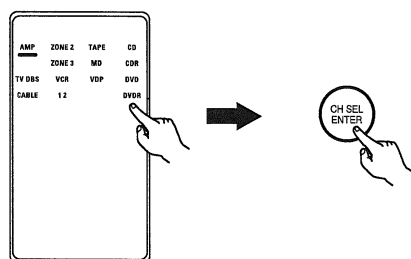
- 1 Press the power ON button and the OFF button at the same time.



- 2 Press the "3" button to select system call setting.

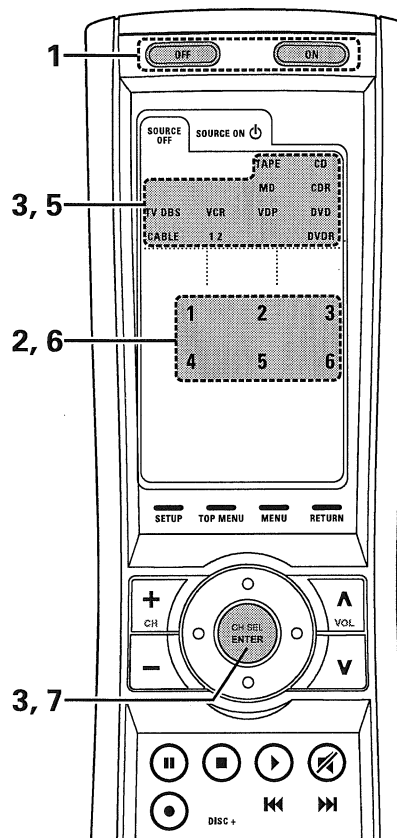
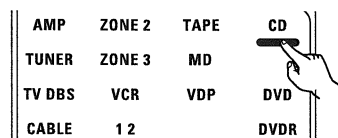


- 3 Press the Mode button for the component you want to register at the system call button, then press the ENTER button.



- 4 Press the button you want to register.

- 5 The mode can be switched by pressing a mode button.

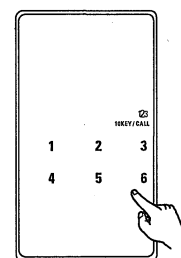


- 6 Repeat steps 4 and 5 to register the desired buttons. Up to 12 signals each can be stored at the CALL1~CALL6.

- 7 Press the ENTER button after the button registration is completed. There will be a changeover to the System Call registration screen.

- 8 Press buttons from "CALL 1" to "CALL 6" to register the System Call.

- "OK" is displayed and the set returns to the normal operating mode.



NOTES:

- The remote control signals of the buttons pressed while registering the system call signals are emitted, so be careful not to operate the components accidentally (cover the remote sensors, for example).
- If you exceed the number of signals that can be registered, There will be a changeover to the System Call registration screen.

(3) Using the system call function

- 1 Press the button at which the system call signals have been stored.
 - The stored signals are transmitted successively.

Punch Through**(1) Punch through button**

Buttons used in the CD, CDR, MD, TAPE, DVD, DVDR, VDP, VCR1 and VCR2 modes can be assigned to the buttons which are not normally used in the AMP, ZONE2, ZONE3, TV, DBS and CABLE modes.

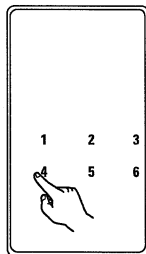
For example, when the CD mode is set to the punch through mode in the AMP mode, the CD mode's PLAY, STOP, MANUAL SEARCH, AUTO SEARCH, PAUSE and DISC SKIP buttons' signals are sent in the AMP mode.

(2) Making the punch through setting

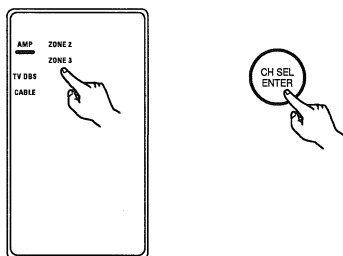
- 1 Press the power ON button and the OFF button at the same time.



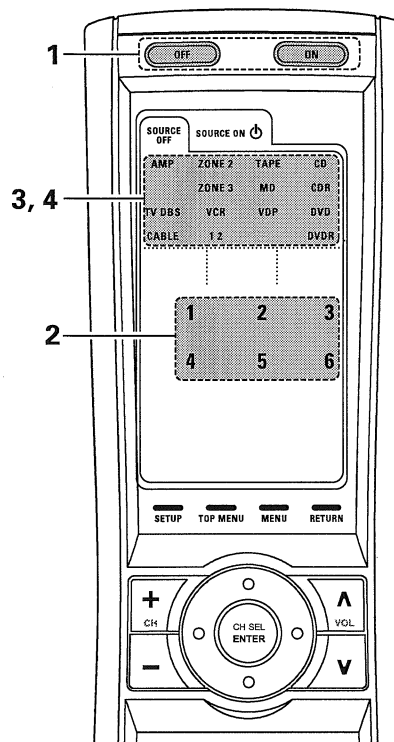
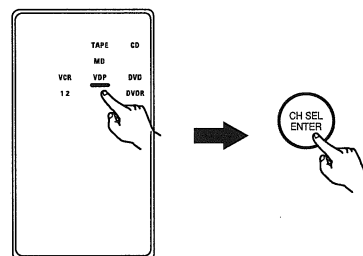
- 2 Press the "4" button to select punch through setting.



- 3 Press the mode button for the component you want to make the punch through setting, then press the ENTER button.



- 4 Press the mode button for the component you want to punch through, then press the ENTER button.
 - The punch through is set and the set returns to the normal operating mode.

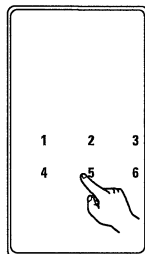


Setting the back light's lighting time

- 1 Press the power ON button and the OFF button at the same time.



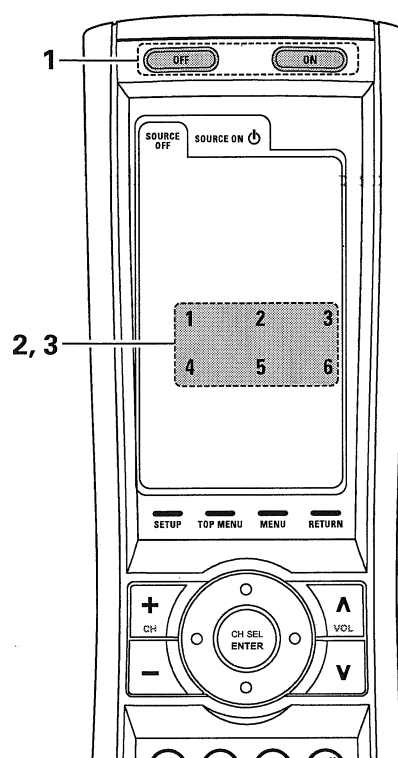
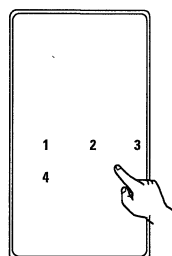
- 2 Press the "5" button to select Light setup.



- 3 Press the button you want to adjust the lighting time (5sec~20sec).

• Lighting time

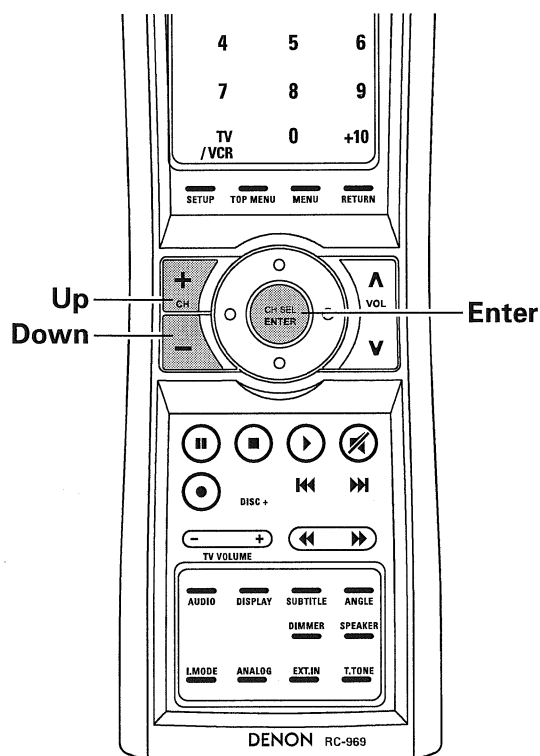
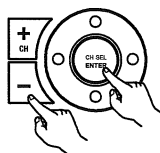
- 1 : 5sec
- 2 : 10sec
- 3 : 15sec
- 4 : 20sec



Setting the brightness

The brightness of the display can be adjusted in 4 levels.

- For 1 step brighten Hold the ENTER button and press the CH+ (channel up) button.
- For 1 step dimmer Hold the ENTER button and press the CH- (channel down) button.



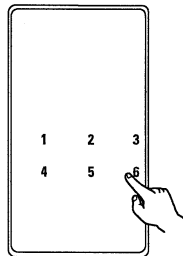
Resetting

(1) Resetting the preset memory

- 1** Press the power ON button and the OFF button at the same time.



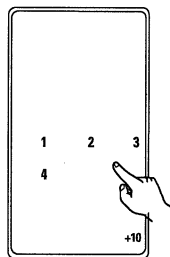
- 2** Press the "6" button to select Resetting.



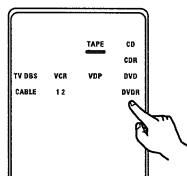
- 3** Press the "1" button to resetting the preset memory.

• Presetting List

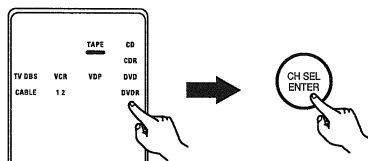
- 1 : Resetting the preset memory
- 2 : Resetting the "Learned" buttons
- 3 : Resetting the system call
- 4 : Resetting the punch through setting
- +10: All reset function (factory default)



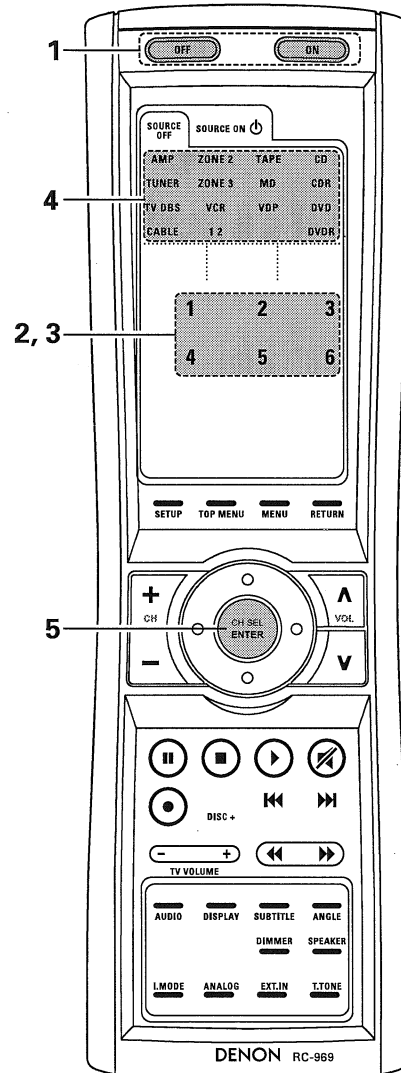
- 4** The mode buttons that were set in preset memory will all light.



- 5** Press the mode button you want to resetting, then press the ENTER button.



The set returns to the normal operating mode.



(2) Resetting "learned" buttons

- 1** Press the power ON button and the OFF button at the same time.
- 2** Press the "6" button to select resetting.
- 3** Press the "2" button to resetting the "learned" buttons
- 4** The mode buttons will all light.
- 5** Press the mode button you want to resetting, then press the ENTER button.
The set returns to the normal operating mode.

(3) Resetting the system call buttons

- 1** Press the power ON button and the OFF button at the same time.
- 2** Press the "6" button to select resetting.
- 3** Press the "3" button to resetting the system call buttons.
- 4** All buttons of System Call will light.
- 5** Press the button you want to resetting, then press the ENTER button.
The set returns to the normal operating mode.

(4) Resetting the punch through setting

- 1** Press the power ON button and the OFF button at the same time.
- 2** Press the "6" button to select resetting.
- 3** Press the "4" button to resetting the "punch through" setting.
- 4** All punched through mode buttons will light.
- 5** Press the mode button you want to resetting, then press the ENTER button.
The set returns to the normal operating mode.

(5) All reset function

- 1** Press the power ON button and the OFF button at the same time.
- 2** Press the "6" button to select resetting.
- 3** Press the "+10" button to resetting, all the settings (factory defaults).
 - The set returns to the normal operating mode after approximately 20 seconds.