# **Cautions on Handling**

#### · Before turning the power switch on

Check once again that all connections are correct and that there are no problems with the connection cables.

 Power is supplied to some of the circuitry even when the unit is set to the standby mode. When traveling or leaving home for long periods of time, be sure to unplug the power cord from the power outlet.

#### About condensation

If there is a major difference in temperature between the inside of the unit and the surroundings, condensation (dew) may form on the operating parts inside the unit, causing the unit not to operate properly.

If this happens, let the unit sit for an hour or two with the power turned off and wait until there is little difference in temperature before using the unit.

#### Cautions on using mobile phones

Using a mobile phone near this unit may result in noise. If so, move the mobile phone away from this unit when it is in use.

#### Moving the unit

Turn off the power and unplug the power cord from the power outlet.

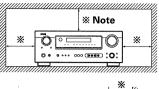
Next, disconnect the connection cables to other system units before moving the unit.

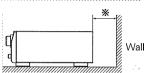
 Note that the illustrations in these instructions may differ from the actual unit for explanation purposes.

## **Cautions on Installation**

#### Note:

For proper heat dispersal, do not install this unit in a confined space, such as a bookcase or similar enclosure.





## **About the Remote Control Unit**

In addition to the AVR-589, the included remote control unit (RC-1104) can also be used to operate the equipment listed below

- ① DENON system components
- ② Non-DENON system components
  - By setting the preset memory (12 page 42 ~ 44)

## Inserting the Batteries

① Lift the clasp and remove the rear lid.



② Load the two batteries properly as indicated by the marks in the battery compartment.



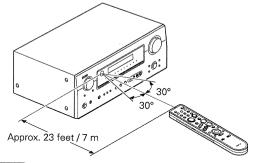
3 Put the rear cover back on.

### NOTE

- Replace the batteries with new ones if the set does not operate even when the remote control unit is operated close to the unit.
- The supplied batteries are only for verifying operation.
- 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 attempt to charge dry batteries.
- Do not short-circuit, disassemble, heat or dispose of batteries in flames.
- If the battery fluid should leak, carefully wipe the fluid off the inside of the battery compartment and insert new batteries.
- Remove the batteries from the remote control unit if it will not be in use for long periods.
- When replacing the batteries, have the new batteries ready and insert them as quickly as possible.

# Operating Range of the Remote Control Unit

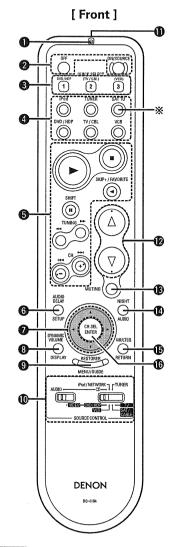
Point the remote control unit at the remote sensor when operating it.



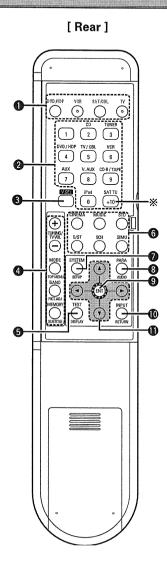
## NOTE

The set may function improperly or the remote control unit may not operate if the remote control sensor is exposed to direct sunlight, strong artificial light from an inverter type fluorescent lamp or infrared light.

## Remote Control Unit



_
<b>1</b> Indicator(42)
2 Power buttons(34)
3 QUICK SELECT buttons(41)
♠ Source select buttons
<b>5</b> System buttons(39, 43)
6 AUDIO DELAY button(24)
<b>7</b> Cursor buttons (△▽< ▷)(20)
<b>8</b> DYNAMIC VOLUME button(32)
<b>9</b> RESTORER button (32)
© SOURCE CONTROL switches (36)
Remote control signal transmitter
Master volume control buttons(35)
BMUTING button(35)
<b>NIGHT button</b> (33)
MULTEQ button(31)
© Channel select (CH SEL) / ENTER button(20, 40)



Power buttons(44)
2 Source select buttons(34)
*: To select "SIRIUS" as the input source, use the SAT TU button.
35) Video select button (V.SEL)(35)
Tuner system buttons (36)
5 Test tone button (TEST) (23)
<b>6</b> Surround mode buttons (27, 28, 30)
System setup button (SYSTEM)(20)
8 Surround parameter button (PARA) (27, 29)
9 Enter button (ENT) (20)
Input mode button (INPUT)(34)
<b>1</b> Cursor buttons (△▽◁ ▷)(20)

NOTE

If buttons on the front or rear are pressed strongly, the button on the opposite side will be activated too.