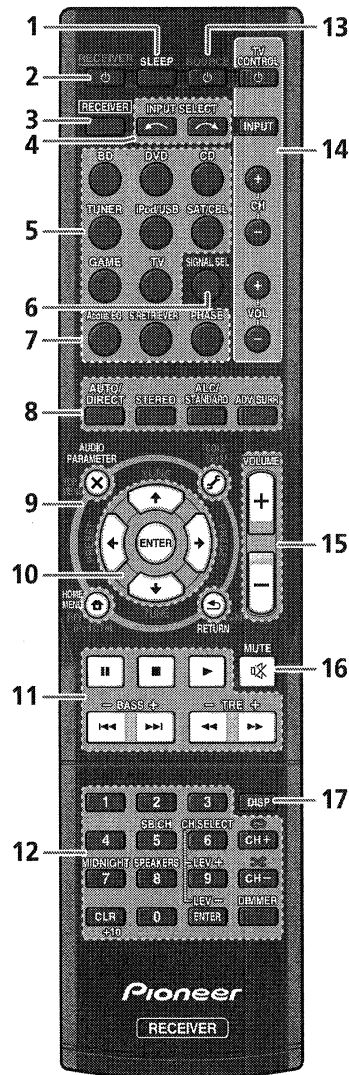


Remote control



As for operating other devices, the remote control codes for the Pioneer products are preset. The settings cannot be changed.

1 SLEEP

Press to change the amount of time before the receiver switches into standby (**30 min – 60 min – 90 min – Off**). You can check the remaining sleep time at any time by pressing **SLEEP** once.

2 RECEIVER

Switches the receiver between standby and on.

3 RECEIVER

Switches the remote to control the receiver (used to select the white commands above the number buttons (**MIDNIGHT**, etc)). Also use this button to set up surround sound ([page 30](#)) or Audio parameters ([page 28](#)).

4 INPUT SELECT

Use to select the input source ([page 20](#)).

5 Input function buttons

Use to select the input source to this receiver ([page 20](#)). This will enable you to control other Pioneer components with the remote control.

6 SIGNAL SEL

Press to select the audio input signal of the component to play back ([page 20](#)).

7 Sound control buttons

Acous.EQ – Press to switch on/off Acoustic Calibration EQ setting ([page 26](#)).

S.RETRIEVER – Press to restore CD quality sound to compressed audio sources ([page 26](#)).

PHASE – Press to switch on/off Phase Control ([page 27](#)).

8 Listening mode buttons

AUTO/DIRECT – Switches between Auto surround mode ([page 25](#)) and Stream Direct playback ([page 26](#)).

STEREO – Press to select stereo playback ([page 25](#)).

ALC/STANDARD SURR – Press for standard decoding and to switch between the modes of **PRO LOGIC II**, **PRO LOGIC IIX**, **PRO LOGIC IIZ** and **NEO:6**, and the Auto level control stereo mode ([page 25](#)).

ADV SURR – Switches between the various surround modes ([page 26](#)).

9 Receiver and component control buttons

The following button controls can be accessed after you have selected the corresponding input function button (**BD, DVD**, etc.).

Press **RECEIVER** first to access:

AUDIO PARAMETER – Use to access the Audio options ([page 28](#)).

HOME MENU – Press to access the Home Menu ([page 30](#)).

RETURN – Confirm and exit the current menu screen.

Press **BD** or **DVD** first to access:

TOP MENU – Displays the disc 'top' menu of a Blu-ray Disc/DVD.

HOME MENU – Displays the HOME MENU screen.

RETURN – Confirm and exit the current menu screen.

MENU – Displays the TOOLS menu of Blu-ray Disc player.

Press **TUNER** first to access:

TOOLS – Memorizes stations for recall, also used to change the name ([page 24](#)).

BAND – Switches between AM, FM ST (stereo) and FM MONO radio bands ([page 24](#)).

Press **iPod/USB** first to access:

iPod CTRL – Switches between the iPod controls and the receiver controls ([page 22](#)).

10 ↑/↓/←/→ (TUNE ↑/↓, PRESET ←/→), ENTER

Use the arrow buttons when setting up your surround sound system ([page 30](#)). Also used to control Blu-ray Disc/DVD menus/options.

Use **TUNE ↑/↓** can be used to find radio frequencies and **PRESET ←/→** can be used to select preset radio stations ([page 24](#)).

11 Component control buttons

The main buttons (▶, ■, etc.) are used to control a component after you have selected it using the input function buttons.

The controls above these buttons can be accessed after you have selected the corresponding input function button (**BD**, **DVD** and **CD**). These buttons also function as described below.

Press **RECEIVER** first to access:

BASS +/-, TRE +/- – Use to adjust Bass or Treble.

- These controls are disabled when the listening mode is set to **DIRECT** or **PURE DIRECT**.
- When the front speaker is set at **SMALL** in the Speaker Setting (or automatically via the Auto MCACC setup) and the X.Over is set above 150 Hz, the subwoofer channel level will be adjusted by pressing **BASS +/-** (page 31).

12 Number buttons and other component controls

Use the number buttons to directly select a radio frequency (page 24) or the tracks on a CD, etc. There are other buttons that can be accessed after **RECEIVER** is pressed. (For example **MIDNIGHT**, etc.)

SB CH – Press to select **ON**, **AUTO** or **OFF** the surround back channel (page 27).

CH SELECT – Press repeatedly to select a channel, then use **LEV +/-** to adjust the level (page 31).

LEV +/- – Use to adjust the channel level.

MIDNIGHT – Switches to Midnight or Loudness listening (page 28).

SPEAKERS – Use to change the speaker system on or off. When the **SP OFF** is selected, no sound is output from the speakers connected to this receiver.

DIMMER – Dims or brightens the display. The brightness can be controlled in four steps.

13 SOURCE

Turns on or off the power of the Pioneer DVD/DVR units when **BD**, **DVD** or **CD** is selected using the input function buttons.

14 TV CONTROL buttons

These buttons can control only be used with Pioneer TVs.

⏻ – Use to turn on/off the power of the TV.

INPUT – Use to select the TV input signal.

CH +/- – Use to select channels.

VOL +/- – Use to adjust the volume on your TV.

15 VOLUME +/-

Use to set the listening volume.

16 MUTE

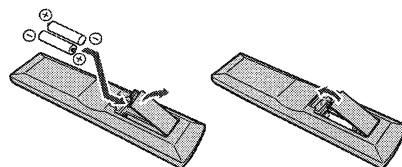
Mutes/unmutes the sound.

17 DISP

Switches the display of this unit. The listening mode, sound volume, Pre Out setting or input name can be checked by selecting an input source.

- The Pre Out setting may or may not be displayed, depending on the input source you have selected.

Loading the batteries



The batteries included with the unit are to check initial operations; they may not last over a long period. We recommend using alkaline batteries that have a longer life.

CAUTION

- Incorrect use of batteries may result in such hazards as leakage and bursting. Observe the following precautions:
 - Never use new and old batteries together.
 - Insert the plus and minus sides of the batteries properly according to the marks in the battery case.
 - Batteries with the same shape may have different voltages. Do not use different batteries together.
 - When disposing of used batteries, please comply with governmental regulations or environmental public institution's rules that apply in your country or area.
 - Do not use or store batteries in direct sunlight or other excessively hot place, such as inside a car or near a heater. This can cause batteries to leak, overheat, explode or catch fire. It can also reduce the life or performance of batteries.

Operating range of remote control

The remote control may not work properly if:

- There are obstacles between the remote control and the receiver's remote sensor.
- Direct sunlight or fluorescent light is shining onto the remote sensor.
- The receiver is located near a device that is emitting infrared rays.
- The receiver is operated simultaneously with another infrared remote control unit.

