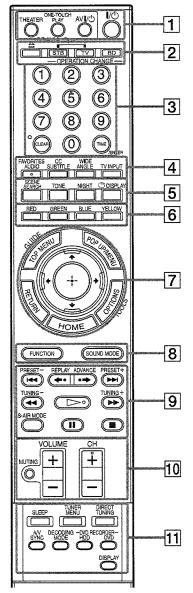
Index to Parts and Control

For more information, refer to the pages indicated in parentheses.

Remote control

For details of using the remote, see "Using the remote" (page 16).



With the cover opened.

Number 5, FAVORITES/AUDIO, CH +, and buttons have a tactile dot. Use the tactile dot as a reference when operating.

- BD: For system operations
- TV: For TV operations
- STB: For set-top box/digital satellite receiver/Sony component (such as VCR, or DVD player/recorder, etc.) operations (For details, see "Controlling the TV or Other Components with the Supplied Remote" (page 101).)

1 THEATER (96) □▼

Switches to the optimum video mode for watching movies automatically.

ONE-TOUCH PLAY (65, 96) BD

By only pressing the button, the TV turns on, the TV is set for BD/DVD input selector, and the system starts playing a disc automatically.

AV I/() (on/standby) (101) TV STB

Turns on the connected component such as the TV or set-top box/digital satellite receiver, or set to standby mode.

I/\(\theta\) (on/standby) (60, 65, 83) \(\begin{array}{c}\) BD

Turns on the system, or set to standby mode.

Opens or closes the disc tray.

OPERATION CHANGE (16, 101)

Changes the source to be operated on the remote.

STB: You can operate set-top box/digital satellite receiver.

TV: You can operate TV.

BD: You can operate the unit.

3 Number buttons (65, 84, 101) BD TV STB

Enters the title/chapter numbers or radio frequencies, etc.

CLEAR (70, 101) BD TV STB

Clears the entry field.

TIME (71) BD

Displays the elapsed/remaining playback time in the front panel display.

ENTER (101) TV STB

Enters the selected item.

| | SUBTITLE (68) BD | | Menu. |
|---|--|---|---|
| | Selects the subtitle language when multi- | | POP UP/MENU (69) BD |
| | lingual subtitles are recorded on a BD- | | Opens or closes the BD-ROM's Pop-up |
| | ROM/DVD VIDEO. | | Menu, or the DVD's menu. |
| | ANGLE (68) BD | | OPTIONS (65, 73, 75, 83) BD STB |
| | Switches to other viewing angles when | | Displays the options menu that can be |
| | multi-angles are recorded on a BD-ROM/ | | selected appears on the TV screen. |
| | DVD VIDEO. | | HOME (60, 65, 73, 75, 83, 89, 98, 107) |
| | TV INPUT (101) TV | | BD TV STB |
| | Switches the TV's input source between the | | Enters or exits the system's home menu. |
| | TV and other input sources. | | RETURN (83, 101, 117) BD TV |
| | FAVORITES (101) TV | | STB |
| | Displays the favorite channel list. | | Returns to the previous display. |
| | CC (101) TV | | <i>←</i> / <i>↑</i> / <i>→</i> / <i>→</i> (60, 65, 73, 75, 83, 89, 98, 107) |
| | Changes the subtitle of the TV. | | BD TV STB |
| | WIDE (101) TV | | Moves the highlight to select a displayed |
| | Changes the aspect ratio of the connected | | item. |
| | TV. | | (ENTER) (60, 65, 73, 75, 83, 89, 98, |
| 5 | SCENE SEARCH (70) BD | | 107) BD TV STB |
| | Switches to Scene Search mode that lets | | Enters the selected item. |
| | you move quickly between scenes within | | GUIDE (101) TV |
| | the title currently being played back. | | Displays the Digital Electronic Programme |
| | TONE (105) BD | | Guide (EPG). |
| | Adjusts the sound by changing the | | TOOLS (101) TV |
| | frequency envelope of a sound. | | Displays the operation menu for the current |
| | NIGHT (105) BD | | display. |
| | Activates the night mode function. | 8 | FUNCTION (60, 64, 65, 73, 75, 83, 88) |
| | DISPLAY (71) BD | | Selects the playback source. |
| | Displays the playback information on the | | SOUND MODE (80) BD |
| | TV screen. | | Selects a suitable sound mode for movies or |
| 6 | Color buttons (RED/GREEN/BLUE/ YELLOW) (85, 117) BD | | music. |

7 **TOP MENU (69)** BD

Menu.

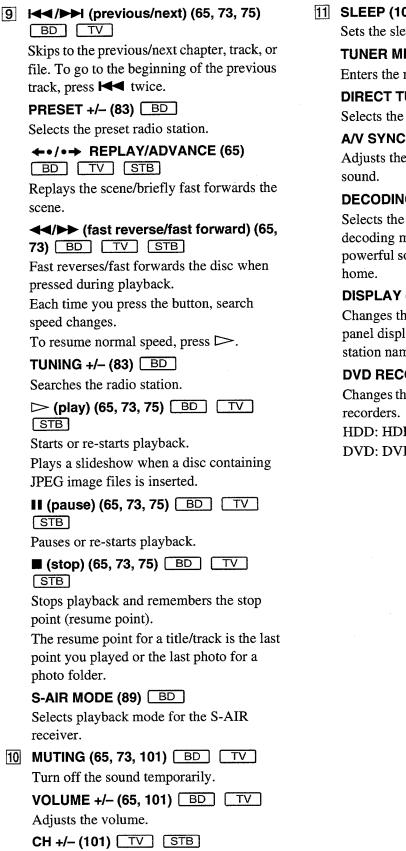
Opens or closes the BD's or DVD's Top

4 AUDIO (81) BD

Selects the audio format/track.

Short cut keys for selecting items on some BD's menus (can also be used for BD's

Java interactive operations).

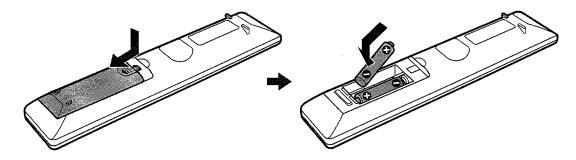


Selects the channels up and down.

Using the remote

Inserting batteries into the remote

Insert two R6 (size AA) batteries (supplied) by matching the \oplus and \ominus ends on the batteries to the markings inside the compartment.

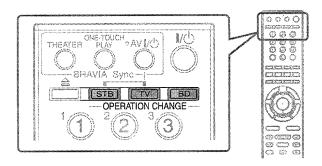


Note

- Do not leave the remote in an extremely hot or humid place.
- Do not use a new battery with an old one.
- Do not drop any foreign object into the remote casing, particularly when replacing the batteries.
- If you do not intend to use the remote for an extended period of time, remove the batteries to avoid possible damage from battery leakage and corrosion.

About operation of the remote

You can operate this system, TV, and set-top box/digital satellite receiver using the supplied remote. Change the operation mode by using OPERATION CHANGE.



■ System operation

Press BD (BD lights up for 1 second).

The remote enters system operation mode, and BD lights up when you press buttons for operation. When operating the system, point the remote at the remote sensor \blacksquare on the unit.

■ TV operation

Press TV (TV lights up for 1 second).

The remote enters TV operation mode, and TV lights up when you press buttons for operation (TV does not light up when you press a button that is not available for the TV).

To operate the TV, set the remote signal to suit your TV. For details, see "Controlling the TV or Other Components with the Supplied Remote" (page 101).

■ Set-top box/digital satellite receiver/Sony component (such as VCR, DVD player/recorder, etc.) operation

Press STB (STB lights up for 1 second).

The remote enters set-top box/digital satellite receiver operation mode, and STB lights up when you press buttons for operation (STB does not light up when you press a button that is not available for the set-top box/digital satellite receiver).

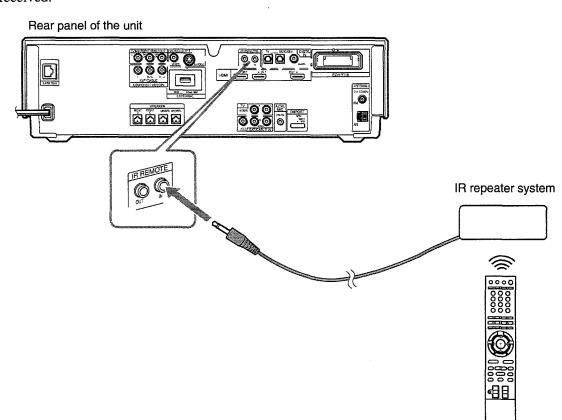
To operate the set-top box/digital satellite receiver/Sony Component, set the remote signal to suit your set-top box/digital satellite receiver. For details, see "Controlling the TV or Other Components with the Supplied Remote" (page 101).

Note

• Do not expose the remote sensor to direct sunlight or lighting apparatus. Doing so may cause a malfunction.

To use the remote at a distance from the system (BDV-IT1000ES only)

You can use the remote away from the system by connecting an IR repeater system (not supplied) to the unit. Use this optional item when you install the unit in a place where the remote signal cannot be received.



Note

- When you perform [Auto Calibration] in the Easy Setup (page 60), the default settings are changed.
- Depending on the input stream, [Distance] may not be effective.

■ [Level]

You can adjust the sound level of the speakers, center speaker, and subwoofer. You can set the parameters from -6.0 dB to +6.0 dB. Be sure to set [Test Tone] to [On] for easy adjustment.

[Front L/R] 0.0 dB: Set the front speaker level. [Center] 0.0 dB*: Set the center speaker level. [Surround L/R] 0.0 dB*: Set the surround speaker level.

[Surround Back L/R] 0.0 dB*: Set the surround Back speaker level.

[Subwoofer] 0.0 dB: Set the subwoofer level.

* This item appears when you set to [Yes] in the [Connection] setting.

■ [Test Tone]

The speakers will emit a test tone to adjust [Level].

[Off]: The test tone is not emitted from the speakers.

[On]: The test tone is emitted from each speaker in sequence while adjusting level. When you select one of the [Speaker Settings] items, the test tone is emitted from each speaker in sequence.

Adjust the sound level as follows.

- 1 Set the [Test Tone] to [On].
- 2 Press ←/↑/↓/→ repeatedly to select the desired speaker and the level.
- **3** Press \oplus .
- 4 Repeat Steps 1 to 3.
- Fress ←/↑/↓/→ repeatedly to set [Test Tone] to [Off] after adjusting the speaker level.

Note

 The test tone signals are not output from the HDMI OUT jack.

Tip

• To adjust the volume of all the speakers at one time, press VOLUME +/-.

Controlling the TV or Other Components with the Supplied Remote

By adjusting the remote signal, you can control your TV, a Sony component (such as a VCR, DVD player/recorder, etc.), CATV, or set-top box/digital satellite receiver with the supplied remote.

Note

• When you replace the batteries of the remote, the code number may reset itself to the default (SONY) setting. Reset the appropriate code number.

Preparing the remote for controlling the components

1 Press POP UP/MENU while pressing TV (for TV) or STB (for a Sony component, CATV, set-top box/digital satellite receiver, etc.).

TV or STB (pressed button) flashes.

While TV or STB is flashing, enter the manufacturer's code (see the table) using the number buttons, then press TIME.

If you successfully set the manufacturer's code, TV or STB will flash twice slowly. If the setting is unsuccessful, TV or STB will flash five times quickly.

Code numbers of controllable components

If more than one code number is listed, try entering them one at a time until you find the code that works with your TV.

TV

| Manufacturer | Code number | |
|--------------|------------------------------|--|
| SONY | 5001 (default), 5002 | |
| AIWA | 5001 | |
| AKAI | 5003 | |
| DAEWOO | 5003, 5015, 5044 | |
| GE | 5003, 5009, 5010, 5044 | |
| GOLDSTAR/LG | 5003, 5015, 5017, 5044, 5068 | |

| Manufacturer | Code number |
|----------------|-------------------------------|
| HITACHI | 5003, 5014, 5015, 5017, 5044, |
| | 5057, 5071 |
| JVC | 5016 |
| KMC | 5017 |
| MAGNAVOX | 5003, 5015, 5017, 5018, 5044, |
| | 5066 |
| MARANTZ | 5027 |
| MITSUBISHI/MGA | 5003, 5027, 5044, 5066, 5068 |
| NEC | 5003, 5017, 5044, 5066 |
| PANASONIC | 5009, 5053, 5072 |
| PHILIPS | 5015, 5018, 5057, 5070, 5071 |
| PIONEER | 5009, 5025, 5051 |
| RCA/PROSCAN | 5003, 5010, 5044 |
| SAMPO | 5066 |
| SAMSUNG | 5003, 5015, 5017, 5044, 5057, |
| | 5066, 5069, 5074 |
| SHARP | 5017, 5035, 5065 |
| TOSHIBA | 5035, 5041, 5051 |

Sony component

| VCR | 7001, 7002, 7003 |
|---------------------|------------------------|
| DVD player/recorder | 4001, 4002, 4003, 4004 |

CATV

| Code number |
|-------------|
| 8501 |
| 8513, 8555 |
| 8507, 8510 |
| 8507 |
| |
| 8507 |
| 8505 |
| 8507 |
| |
| 8513 |
| 8505 |
| 8507 |
| 8507 |
| 8507 |
| 8507 |
| 8507 |
| 8507 |
| 8503 |
| 8036, 8543 |
| |

| Manufacturer | Code number |
|--------------|--|
| GENERAL | 8018, 8032, 8503, 8512, 8513, |
| INSTRUMENT | 8514, 8515, 8516, 8517, 8518, |
| II (DIII) | 8519, 8532, 8553, 8554, 8557 |
| GNC | 8505 |
| GOLDSTAR | 5825 |
| HAMLIN | 8023, 8024, 8025, 8026, 8532, |
| | 8533, 8534, 8535, 8536 |
| ILLICO | 8507 |
| JERROLD | 8001, 8002, 8003, 8004, 8005, |
| | 8006, 8007, 8008, 8018, 8022, |
| | 8032, 8503, 8512, 8513, 8514, |
| | 8515, 8516, 8517, 8518, 8519, |
| | 8532, 8553, 8554, 8557 |
| MACOM | 8033, 8034, 8035, 8540, 8541, |
| | 8542 |
| MAGNAVOX | 8037 |
| MEMOREX | 8506, 8523, 8544 |
| MOTOROLA | 8503, 8510, 8511 |
| NET | 8030, 8552 |
| OAK | 8027, 8028, 8029, 8537, 8538, |
| | 8539 |
| PACE | 8507 |
| PANASONIC | 8019, 8020, 8021, 8523, 8529, |
| | 8530, 8531 |
| PARAGON | 8506, 8523 |
| PHILIPS | 8039, 8040, 8041, 8043, 8044, |
| | 8504, 8546, 8547, 8548, 8549, 8550, 8551 |
| DIONEED | 8550, 8551 |
| PIONEER | 8014, 8015, 8507, 8525, 8526 |
| PULSAR | 8506, 8523 |
| QUASAR | 8523 |
| REGAL | 8532, 8533, 8534, 8535, 8536 |
| RODGERS | 8507 |
| RUNCO | 8506, 8523 |
| SAMSUNG | 8038, 8525, 8545 |
| SCIENTIFIC | 8009, 8010, 8011, 8502, 8507, |
| ATLANTA | 8508, 8509, 8520, 8521, 8522, |
| | 8555, 8556 |
| SEREN | 8507 |
| SIGECOM | 8507 |
| SUSQUEHANNA | 8507 |
| TIME WARNER | 8507 |
| TOCOM | 8016, 8017, 8031, 8527, 8528, |
| TOCHE | 8553 |
| TOSHIBA | 8506, 8523 |
| VIDEOTRON | 8507 |

| Manufacturer | Code number | |
|--------------|-------------------------------|--|
| WIDEOPENWEST | 8505, 8507 | |
| ZENITH | 8012, 8013, 8505, 8506, 8523, | |
| | 8524 | |

Set-top box/digital satellite receiver

| 8201, 8202, 8203, 8701, 8702, 8703 |
|------------------------------------|
| |
| |
| 8703 |
| 8262 |
| 8710 |
| 8204, 8225, 8226, 8247, 8259 |
| 8243 |
| 8208 |
| 8717 |
| 8292, 8293, 8294 |
| 8713, 8717, 8718, 8719, 8723, |
| 8714 |
| 8712, 8714, 8725 |
| 8712, 8720 |
| 8212, 8214, 8216, 8232, 8233, |
| 8254, 8272 |
| 8719 |
| 8711 |
| 0000 |
| 8238 |
| 8228, 8229, 8237, 8265 |
| 8263 |
| 8707 |
| 8706 |
| 8245 |
| 8240 |
| 8712, 8714, 8720 |
| 8224, 8244, 8250 |
| 8715, 8716, 8718 |
| 8227 |
| 8716 |
| 8223 |
| 8219, 8239, 8257, 8276, 7277 |
| 8242 |
| 8273 |
| 8217, 8218, 8222, 8243, 8260, |
| 8261 |
| 8267, 8705 |
| |

| Manufacturer | Code number |
|--------------|-------------------------------|
| PAYSAT | 8716 |
| PHILIPS | 8255, 8278, 8715, 8716, 8718 |
| PROSCAN | 8704, 8709, 8719 |
| RADIX | 8213, 8226, 8231, 8253 |
| RCA | 8704, 8709, 8719, 8721 |
| SABA | 8210, 8211, 8230, 8234, 8235, |
| | 8248, 8270, 8286 |
| SAMSUNG | 8287, 8288, 8717, 8722 |
| Sky | 8243 |
| SKY MASTER | 8205, 8207, 8285 |
| Sky+ | 8295 |
| STAR SIGHT | 8716 |
| STRONG | 8289, 8290, 8291 |
| TECHNISAT | 8220, 8221, 8236, 8241, 8246, |
| | 8252, 8266, 8268, 8279, 7280 |
| Thomson | 8234, 8271, 8274, 8275 |
| TOMSON | 8283, 8284 |
| TOSHIBA | 8708 |
| TPS | 8256 |
| UNIDEN | 8715, 8716 |
| WATSON | 8206 |
| Zehnder | 8209, 8215, 8249, 8251, 8264 |
| | 8268, 8269, 8281, 8282 |

Controlling the TV with the remote

You can control the TV using the following buttons. To use these buttons, set the remote to the TV mode by pressing TV (TV lights up for 1 second).

Note

- During the TV mode, if you press any of the following buttons, TV lights up. (Depending on the manufacturer setting, some buttons may not work, and TV does not light up.)
- When you press other than the following buttons during the remote is in the TV mode, TV does not light up.
- Depending on the TV, you may not be able to control your TV or to use some of the buttons.

| By pressing | You can |
|--------------------------|--|
| | |
| AV I/Ů | Turn the TV on or off. |
| THEATER | Enjoy optimal image suited for movies. |
| TV INPUT | Switch the TV's input source between the TV and other input sources. |
| VOLUME +/- | Adjust the TV volume. |
| CH +/- | Select the TV channel. |
| MUTING | Turn off the TV sound temporarily. |
| Number buttons, ⊙, ENTER | Select the TV channel. |
| HOME | Display the menu of the TV. |
| FAVORITES | Display the favorite channel list. |
| CC | Change the subtitle of the TV. |
| GUIDE | Display the Digital Electronic Programme Guide (EPG). |
| TOOLS | Display the operation menu for the current display. |
| RETURN | Return to the previous channel or layer on the menu of the TV. |
| • | Input "." (dot) when inputting numerics. |
| WIDE | Change the aspect ratio of the connected TV. |
| ←/↑/↓/→ , ⊕ | Select the item on the menu. |
| → * | Start playback. |
| * | Pause playback. |
| * | Stop playback. |

| By pressing | You can | |
|--------------------|---|--|
| * | Skips to the previous/next chapter, track, or file. | |
| * • / • • * | Replay the scene/briefly fast forward the scene. | |
| * | Fast reverse/fast forward during playback. | |

* Only available for the component that is connected to the TV with the HDMI or iLINK connection. For details, see the operating instructions of the TV.

Tip

• The function of these buttons are same as the remote buttons of the Sony TV. For details, refer to the operating instructions of the TV.

Controlling the Sony component, CATV, or set-top box/digital satellite receiver

You can control the Sony component such as a VCR or DVD player/recorder, CATV, or set-top box/digital satellite receiver using the following buttons. To use these buttons, set the remote to the STB mode by pressing STB (STB lights up for 1 second).

Note

- During the STB mode, if you press any of the following buttons, STB lights up. (Depending on the manufacturer setting, some buttons may not work, and STB does not light up.)
- When you press other than the following buttons during the remote is in the STB mode, STB does not light up.
- Depending on the component, you may not be able to control the component or to use some of the buttons.

| By pressing | You can |
|--------------------------------|--|
| AV VO | Turn the set-top box/digital satellite receiver on or off. |
| CH +/- | Select the set-top box/digital satellite receiver channel. |
| Number buttons, ⊙, ENTER | Select the set-top box/digital satellite receiver channel. |
| HOME | Display the menu of the set-top box/digital satellite receiver. |
| TOOLS | Display the operation menu for the current display. |
| RETURN | Return to the previous channel or layer on the menu of the set-top box/digital satellite receiver. |
| CLEAR | Clear the entry field. |
| ←/↑/↓/→ , ⊕ | Select the item on the menu. |
| DVD RECORDER (HDD, DVD)* | Change the operation mode for Sony DVD recorders. |
| ⊳ * | Start playback. |
| 11* | Pause playback. |
| * | Stop playback. |
| * | Briefly fast forward the scene. |
| ◄◄/▶ * | Fast reverse/fast forward during playback. |

^{*} Only available for Sony component such as a VCR, DVD player/recorder, etc.

Using the Sound Effect

Enjoying the sound at low volume

You can enjoy sound effects or dialog, as you would in a movie theater, even at low volume. It is useful for watching movies at night.

Press NIGHT.

"NIGHT ON" appears in the front panel display and the sound effect is activated. During the night mode is on, "NIGHT" lights up in the front panel display.

Note

When sound is output from the center speaker, this
effect is more pronounced, as speech (movie dialog,
etc.) is easy to hear. When sound is not output from
the center speaker, or you are using the headphones,
the system optimally adjusts the volume.

To turn off the sound effect

Press NIGHT so that "NIGHT" disappears from the front panel display.

Adjusting the sound

You can adjust the sound by changing the tonal balance of the sound.

- 1 Press TONE repeatedly until the desired setting appears in the front panel display.
 - "BASS": You can adjust the bass frequencies.
 - "MIDDLE" (BDV-IS1000 only): You can adjust the middle frequencies.
 - "TREBLE": You can adjust the treble frequencies.

Press ↑/→ to adjust the sound.

The adjusted value appears in the front panel display. You can set the value from -6.0 to +6.0.