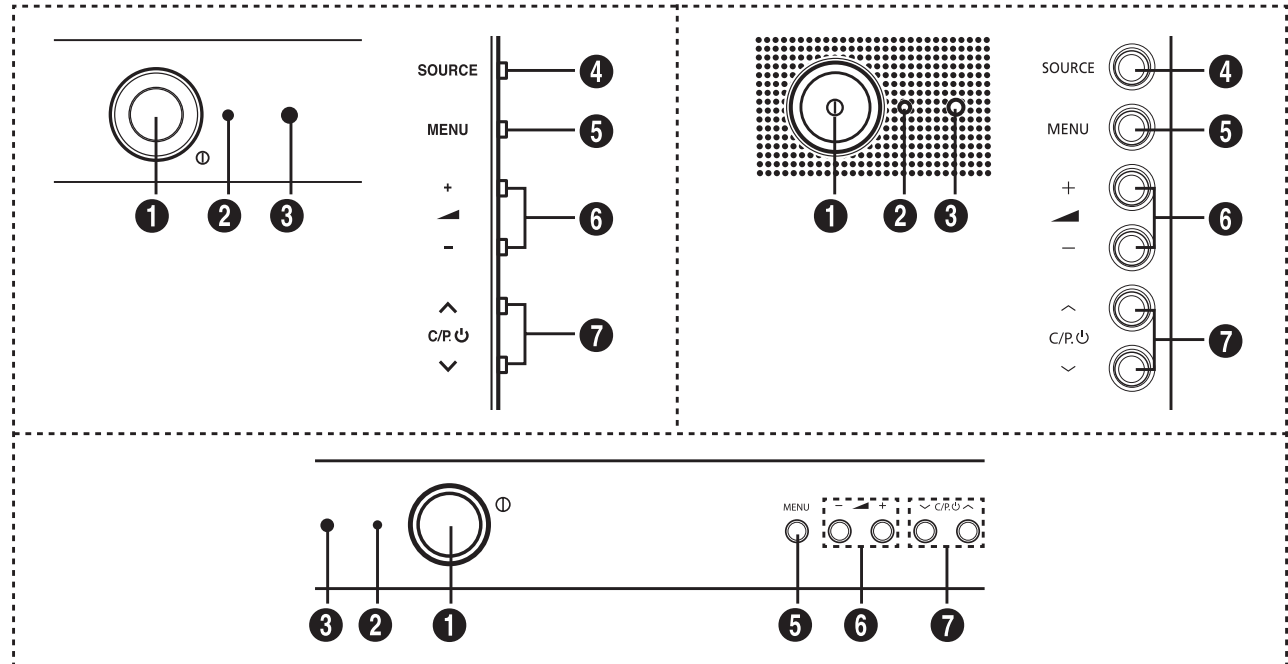


11. Operation Instruction & Installation

11-1 Product Features and Functions

11-1-1 Control Buttons

You can control your TV's basic features, including the on-screen menu.
To use the more advanced features, you must use the remote control.



1 Power On/Off

Press to turn the TV on and off.

2 Standby indicator

Blinks and turns off when the power is on and lights up in stand-by mode.

3 Remote control sensor

Aim the remote control towards this spot on the TV.

4 SOURCE

Displays a menu of all of the available input sources (TV, Ext.1, Ext.2, AV/S-Video, Component, HDMI).

5 MENU

Press to see an on-screen menu of your TV's features.

6 - +

Press to decrease or increase the volume.

In the on-screen menu, use the - + buttons as you use the and buttons or ENTER () button on the remote control.

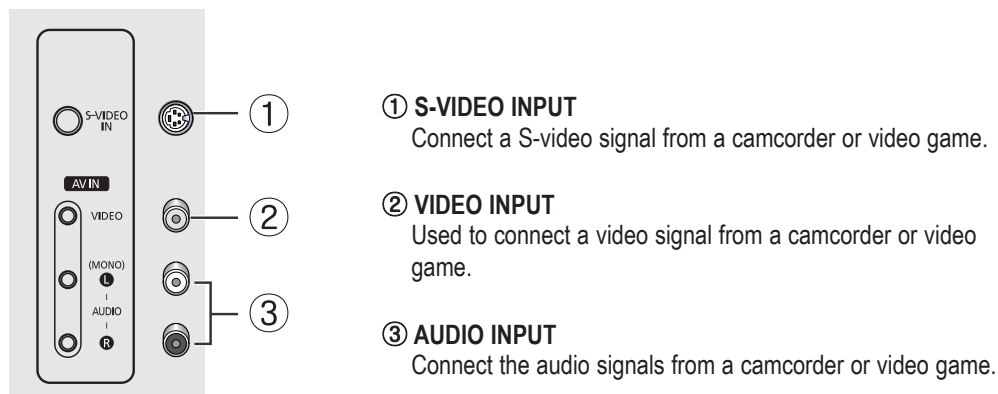
7 C/P.

Press to change channels.

In the on-screen menu, use the C/P. buttons as you use the and buttons on the remote control.

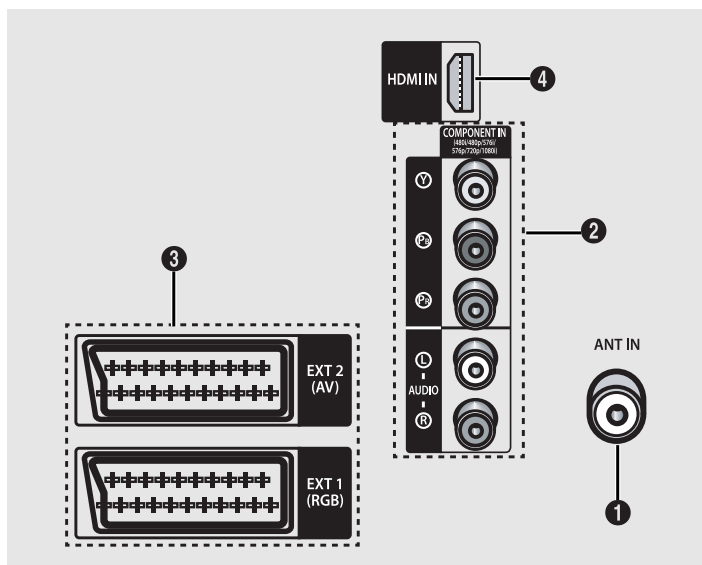
11-1-2 Side Panel Jacks

You can use the side panel jacks to connect an A/V component that is used only occasionally, such as a camcorder or video game.



11-1-3 Connection Jacks (Rear)

Use the rear panel jacks to connect an A/V component that will be connected continuously, such as a VCR or a DVD player. Because there are three sets of input jacks, you can connect three different A/V components (i.e., a VCR and a DVD, 2 VCRs, etc.)

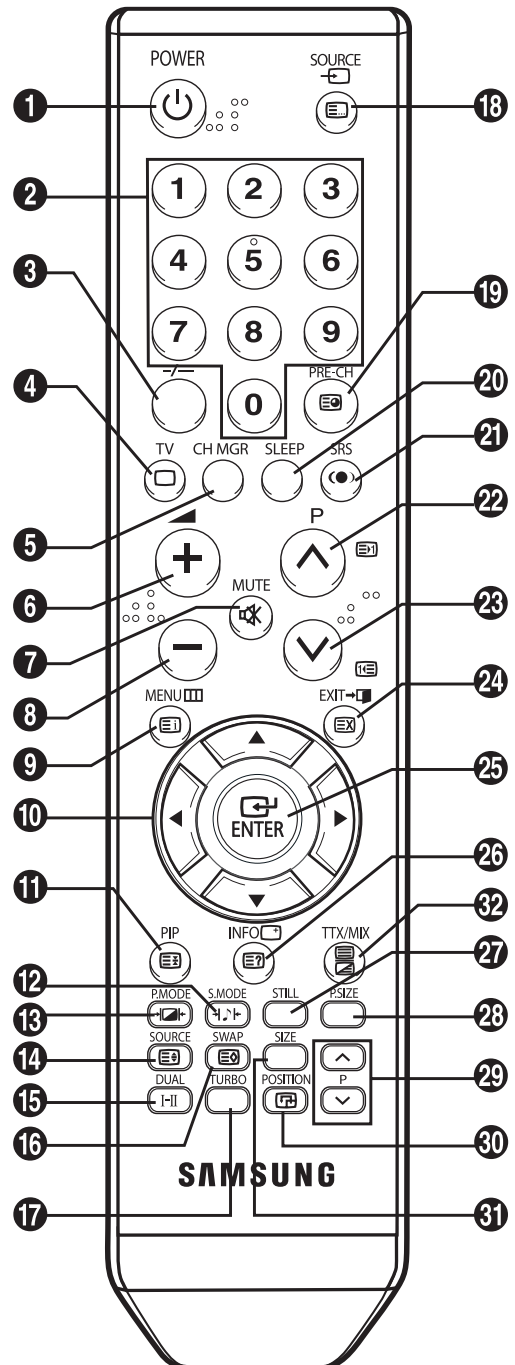


- ① ANT IN**
75Ω Coaxial connector for Aerial/Cable Network.
- ② COMPONENT IN** (480i/480p/576i/576p/720p/1080i)
Video (Y/Pb/Pr) and audio (AUDIO L/R) inputs for Component.
- ③ EXT 1 (RGB) / EXT 2 (AV)**
Inputs or outputs for external devices, such as VCR, DVD, video game device or video disc players.
- ④ HDMI IN**
Connect to the HDMI input jack for device with HDMI output.

11-1-4 Remote Control

You can use the remote control up to about 23 feet from the TV. When using the remote, always point it directly at the TV. You can also use your remote control to operate your VCR, DVD, Cable box, and Samsung Set-top Boxes.

- | | |
|---|--|
| 1 Television stand-by | 27 Still picture |
| 2 Direct channel selection | 28 Picture size selection |
| 3 One/Two-digit channel selection | 29 Sub picture (PIP) channel selection |
| 4 Tuner/cable network selection | 30 Sub picture (PIP) location selection |
| 5 Channel control | 31 Sub picture (PIP) size selection |
| 6 Volume increase | |
| 7 Temporary sound switch-off | |
| 8 Volume decrease | |
| 9 Menu display | |
| 10 Move to the required menu option / Adjust an option value respectively | |
| 11 Picture-In-Picture On/Off | |
| 12 Sound effect selection | |
| 13 Picture effect selection | |
| 14 Sub picture (PIP) source selection | |
| 15 Sound mode selection | |
| 16 Interchange the main and sub picture (PIP) | |
| 17 Turbo sound | |
| 18 External input selection | |
| 19 Switch repeatedly between the last two channels displayed | |
| 20 Automatic switch-off | |
| 21 SRS TruSurround XT On/Off | |
| 22 Next channel | |
| 23 Previous channel | |
| 24 Exit from any display | |
| 25 Change confirmation | |
| 26 Information display | |
| | Teletext Functions |
| | 4 Exit from the teletext display |
| | 9 Teletext index |
| | 11 Teletext page hold |
| | 14 Teletext size selection |
| | 16 Teletext store |
| | 18 Teletext mode selection (LIST/FLOF) |
| | 19 Teletext sub-page |
| | 22 Teletext next page |
| | 23 Teletext previous page |
| | 24 Teletext cancel |
| | 26 Teletext reveal |
| | 32 Teletext display / Mix both Teletext information and the normal broadcast |
| | 12 13 27 28 Fastext topic selection |



MEMO