

Your New Wide TV

Remote Control

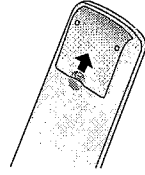
You can use the remote control up to about 23 feet from the TV. When using the remote control, always point it directly at the TV. You can also use your remote control to operate your Set-top box, VCR, Cable box or DVD player. See pages 46-47 for details.

1. **POWER**
Turns the TV on and off.
2. **S-MODE**
Adjusts the TV sound by selecting one of the preset factory settings (or select your personal, customized sound settings.)
3. **P.MODE**
Adjusts the TV picture by selecting one of the preset factory settings (or select your personal, customized picture settings.)
4. **+100**
Press to select cable channels over 100 on TV memory.
5. **VOL +, VOL -**
Press to increase or decrease the volume.
6. **MUTE**
Press to mute the TV sound.
7. **FAV.CH (Favorite Channel)**
Press to switch between your favorite channels.
8. **MENU**
Displays the main on-screen menu.
9. **STILL**
Press to stop the action during a particular scene. Press again to resume normal video.
10. **P.SIZE**
Press to change the picture size.
11. **MODE**
Selects a target device to be controlled by the Samsung remote control (i.e., TV, STB, VCR, CABLE, or DVD).
12. **PRE-CH**
Tunes to the previous channel.
13. **TV/VIDEO**
Press to display all of the available video sources (i.e., TV, Set-top box, VCR, DVD, DIVX, PC).
14. **CH </>, CH </>**
Press to change channels.
15. **INFO**
Press to display information on the TV screen.
16. **EXIT**
Press to exit the menu.
17. **</>, </>, </>, </>, ENTER**
Press to select highlight up, down, left, or right. While using the on-screen menus, press the ENTER to activate (or change) a particular item.
18. **MTS (Multichannel Television Stereo)**
Press to choose Stereo, Mono or SAP (Secondary Audio Program).
19. **SRS**
Activates Surround.
20. **ADD/DEL**
Press to add or erase channels in the TV's memory. Use the ADD/DEL button to memorize and erase the fine tuning after the tuning channel.
21. **SLEEP**
Press to enable a preset time interval for automatic shut-off.
22. **PIP (Picture in Picture)**
Activates PIP.
23. **SET**
Used during set up of this remote control, so that it will work compatibly with other devices (Set-top box, VCR, Cable box, DVD, etc.)
24. **DNLE (Digital Natural Image engine)**
Activates DNLE.
25. **PIP Controls**
SIZE: Press to select the size of PIP window.
SWAP: Press to exchange the video signal that is currently displayed on the main screen with the signal in the PIP window.
CH </> </>: Press to display the available channels in sequence. (These buttons change channels in the PIP window only.)
26. **VCR/DVD Controls**
Controls VCR or DVD functions: Rewind, Stop, Play/Pause, Fast Forward.
27. **RESET**
If your remote control is not functioning properly, take out the batteries and press the reset button for about 2-3 seconds. Re-insert the batteries and try using the remote control again.

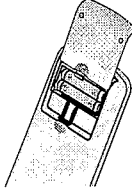
Installing Batteries in the Remote Control

With normal use, the batteries in the remote control should last about a year. If you notice a performance degradation while using the remote, the batteries may need to be replaced. Make sure you replace both batteries and do not mix old and new batteries in the remote control. If you won't be using the remote control for a long time, remove the batteries and store them in a cool dry place.

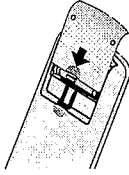
1 Slide the back cover all the way out to open the battery compartment of the remote control.



2 Install two AAA size batteries. Make sure to match the "+," and "-" ends of the batteries with the diagram inside the compartment.



3 Slide the cover back into place.



Special Features

Customizing Your Remote Control

Your TV comes equipped with a universal remote control. In addition to controlling the TV, the universal remote control can also operate a VCR, Cable box, DVD and Set-Top Box made by Samsung (even if your VCR, Cable box and DVD are made by manufacturers other than Samsung).

NOTE

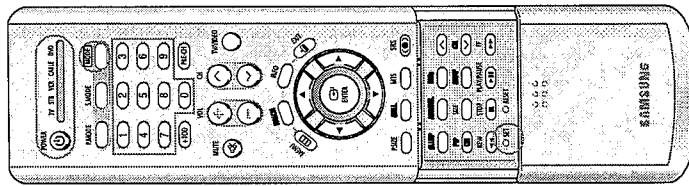
- The remote control might not be compatible with all VCRs, DVD players and Cable boxes.

Setting Up Your Remote Control to Operate Your VCR (Cable box or DVD player)

- Turn off your VCR (Cable box or DVD player).
- Press the MODE button to switch the remote control to the VCR (CABLE or DVD) mode. The remote control has five modes: TV, STB, VCR, CABLE and DVD.
- On your Samsung remote control, press the SET button.
- Enter 3 digits of the VCR (Cable box or DVD player) code listed on next page for your brand of VCR (Cable box or DVD player). Make sure you enter 3 digits of the code, even if the first digit is a "0". (If more than one code listed, try the first one.)
- Press the POWER button. Your VCR (Cable box or DVD player) should turn on. If your VCR (Cable box or DVD player) turns on, your remote control is now set correctly. If your VCR (Cable box or DVD player) does not turn on, repeat steps 2, 3, and 4, but try one of the other codes listed for the brand of your particular VCR (Cable box or DVD player).
- Once your remote control is set up, press the MODE button any time you want to use the remote to operate your VCR (Cable box or DVD player).

NOTES

- When your remote is in the TV mode, the VCR (or DVD player) control buttons (REW, STOP, PLAY/PAUSE and FF) will still operate your VCR (or DVD player).
- When your remote control is in the STB, VCR, CABLE or DVD mode, the volume buttons still control your TV's volume.



Remote Control Codes

VCR Codes

Admiral	015,088	Hirsch	015,023,044,045	Cherut	017,053
Alvco	024	Interlight	017,013,017,018,021,024	Radio Shack	011,013,017,018,021,024
Arc	026,031,032	JC Penney	011,013,017,023,025	Sears	026,031,032,043
Audio Dynamics	011	Kenwood	011,021,023,025,039,055	ACA	009,014,016,017,037,044
B&W	011	Kenwood	011,021,023,025,039,055	ACA	046,053,078
B&W	019	Kenwood	011,021,023,025,039,055	Realistic	011,013,017,018,021,024
Canada	016,018,022,024,055,061	KH	002	Realistic	026,036,052,062
Canon	017,062	LG(Chollod)	001,002,007,018,023,055	Samsung	009,016,022,031,041,051
Celanese	016,018,022,024,055,061	Ray	009	Sanyo	025
Celstron	023	Ray	009	Sanyo	011,021,023
Cing	016,021	Light	040	Seco	011,013,018,021,027,028
Curtis Mathis	009,016,017,023,024,055	DA	017,038,052,065	Sera	044,052,057
Dawson	024,027,028,050,097,098	Magnum	011,017,023,025,038,039	Sharp	015,038,048,054
Dynaco	022,054,088	Norelco	055,070	Shibata	026,035,040,054
FB	023,025	MTC	016,024	Sylvania	024
Dinastar	024	MultiTech	016,024,040,041	Sony	026,035,047
Dynacore	024	NEC	011,023,025,039,055,070	Sylvania	017,024,036,052,055
Electrolux	036	NEC	073	Sylvania	024
Emerson	017,018,019,023,024,029	Optimus	015	Tandy	011,024
Emerson	032,036,040,050,051,056	Pennsac	017,062,084,086	Tandy	033,039,078
Emerson	038,046,071,074,076,077	Pennsac	017,062	Tandy	033,039,078
Fisher	011,021,027,038,052,057	Perma Rematch+	017,038	Toshiba	017,018,024,030
Fisher	024	Philips	017,038,052,065	Toshiba	076
Fisher	024	Philips	017,038	Toshiba	076
General Electric	002,016,017,041,042	Pointstar	014,025,042,059	Toshiba	014,022,028,057,058
GoVideo	016	PROSCAN	055,054,061	Toshiba	018
Harrison Kardon	023	Qwert	009	Toshiba	016,018
Hirsch	015,088	Qwert	011		

Cable Box Codes

Avionics	015,016	Magnum	015,016,027,029,034,036	Sylvania	054
Cable Star	015,016	Nemco	037,040,041,048,049	Suzuki	035
Dartfish	005	Nemco	001	Suzuki	034
Dartfish	005	PSC	017	Sylvania	034
Dartfish	003	SH	024,046	Sylvania	017,052
Dartfish	004	SH	024,046	Sylvania	002
Empire	015,016	SH	024,046	Sylvania	002
Emerson	015,016	Sylvania	011,035,047,049	Sylvania	017,052
Emerson	015,016	Sylvania	011,035,047,049	Sylvania	017,052
General Instrument	024	Philips	015,016,027,029,034,036	Ukon	025,029,057,058,063
GE	012,013,022,031,032,033	Philips	037,040,041,048,049	Universal	059,040
GE	038,044,075,076,077	Philips	026,028,052	Universal	059,040
Harris	011,012,020,021,042,056	Philips	015,016	Vermeer	015,016,027,029,034,036
Hirsch	045,051,054	RCA	008,035,074	Vermeer	035
Jarrell	012,013,022,031,032,033	RCA	011,020,021	Werner Ames	037,040,041,048,049
Jarrell	038,044,054,070,073	Zenith	010,041	Zenith	022,020,045,049
LG(Chollod)	002	Shawco	005,011,020,022,071,072		
Norelco	045,061	Samsung			

DVD Codes

Canon	669	Philips	037	Sharp	005
JVC	003	PROSCAN	008	Sony	004
LG(Chollod)	001	RCA	003	Toshiba	002
Panasonic	004	Samsung	000		