

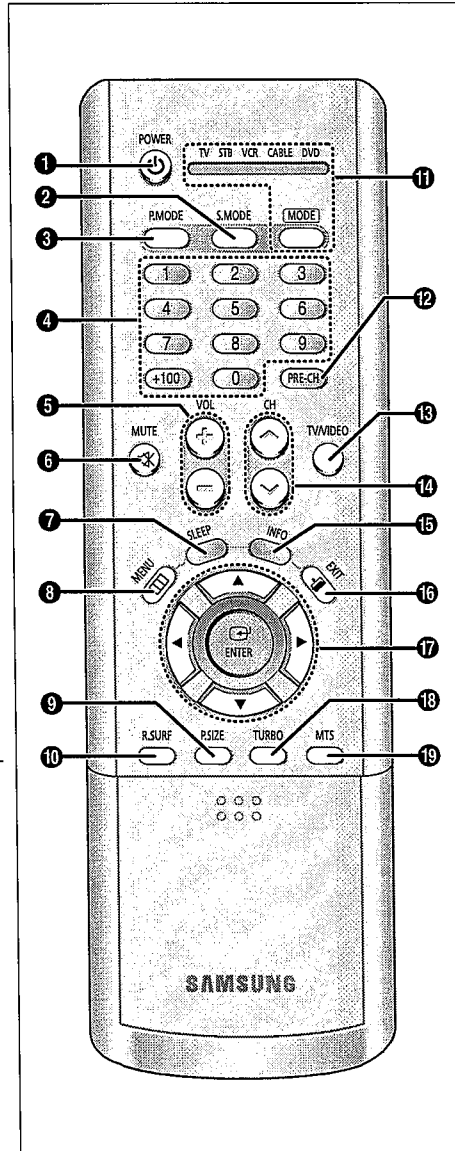
YOUR NEW TV

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 and cable box. See page 41 for details.

- 1 POWER**
Turns the TV on and off.
- 2 S.MODE**
Adjust the TV sound by selecting one of the preset factory settings (or select your personal, customized sound settings).
- 3 P.MODE**
Adjust the TV picture by selecting one of the preset factory settings (or select your personal, customized picture settings).
- 4 Number buttons**
Press to select channels directly on the TV.
+100
Press to select channels over 100. For example, to select channel 121, press "+100," then press "2" and "1."
- 5 VOL -, VOL +**
Press to increase or decrease the volume.
- 6 MUTE**
Press to temporarily cut off the sound.
- 7 SLEEP**
Press to select a preset time interval for automatic shutoff.
- 8 MENU**
Displays the main on-screen menu.
- 9 P.SIZE**
Press to change the screen size. Your choices are Normal, Zoom1, Zoom2 or Wide screen.
- 10 R.SURF**
Press the R.SURF button to automatically return to a preferred channel after a user-preset time delay.



- 11 MODE**
Selects a target device to be controlled by the Samsung remote control (i.e., TV, Set Top Box, VCR, Cable box, or DVD).
- 12 PRE-CH**
Tunes to the previous channel.
- 13 TV/VIDEO**
Press to display all of the available video sources (i.e., AV1, AV2, AV3, S-VIDEO).
- 14 CH▲ and CH▼ (Channel Up/Down)**
Press CH▲ or CH▼ to change channels.
- 15 INFO**
Press to see the time, channel, etc., on-screen. Also press to exit (quit) the menu system.
- 16 EXIT**
Press to exit the menu.
- 17 Up,Down,Left, Right (▲,▼,◀,▶)/ENTER**
Press to select highlight up, down, left, or right. While using the on-screen menus, press ENTER to activate (or change) a particular item.
- 18 TURBO**
(TXN2771HF/TXN3071WHF/
TXN3271HF/TXN2670WHF/
TXN2775HF/TXN3275HF/
TXN3075WHF/TXN2745FP/
TXN3245FP/TXN3234HF)
Press to turn the TURBO sound On or Off.
- 19 MTS (Multichannel Television Stereo)**
Press to choose stereo, mono or Separate Audio Program (SAP broadcast).

YOUR NEW TV

Remote Control

20 TV/COMPONENT

Press to switch the TV, COMPONENT1, 2, or DIGITAL mode.

Note: The DIGITAL mode does work in TXN2798HF/ TXN3098WHF/ TXN3298HF models.

21 DNIe

(TXN3298HF/ TXN3098WHF/ TXN2798HF)
Activates DNIe (Digital Natural Image engine).

22 VCR Controls

REW (Rewind)

Press to rewind a tape in your VCR.

STOP

Press this button to stop a tape during play, record, rewind or fast forward. If the button is pressed during Full-Automatic play, the function will be cancelled.

PLAY/PAUSE

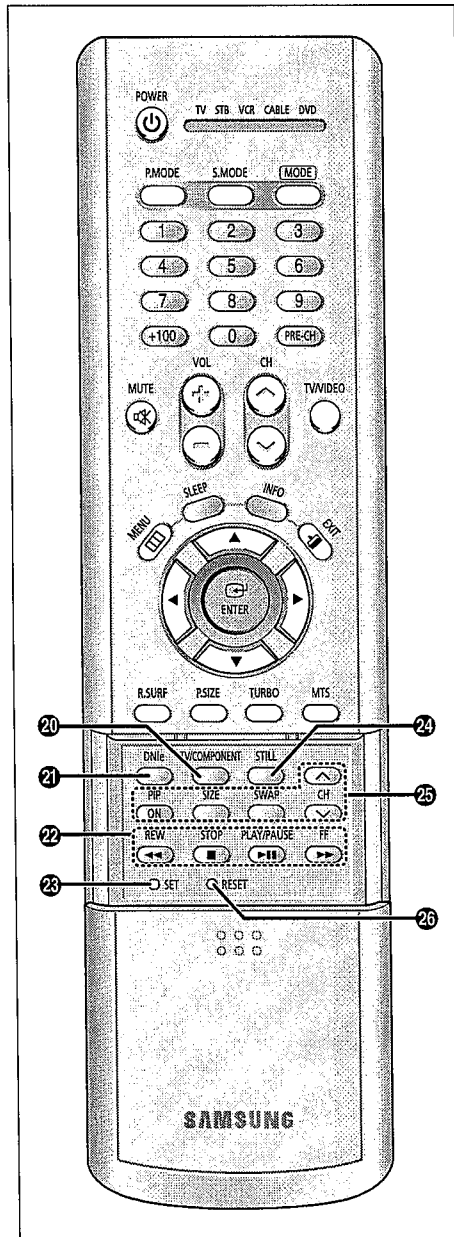
Press the PLAY/PAUSE button to play back prerecorded tapes or pause the tape.

FF

Press to fast forward the tape in your VCR.

23 SET

Use this button when you are setting up your remote control to operate your Set Top Box, VCR, Cable box, or DVD.



24 STILL (Main picture)

Press to stop the action during a particular scene. Press again to resume normal video.

Note: The still function doesn't operate in Component 1, 2 mode.

25 PIP Controls

(TXN3298HF/ TXN3098WHF/ TXN2798HF)

PIP ON

Press this button to control the PIP window.

SIZE

Press to make the PIP window small, large, double screen or stock ticker window.

SWAP

Exchanges the video signal that is currently displayed on the main screen with the signal in the PIP window.

CH

Displays the available channels in sequence (These buttons change channels in the PIP window only).

26 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.

Chapter Four

SPECIAL FEATURES

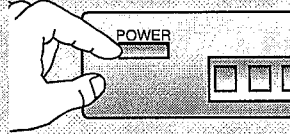
Customizing Your Remote Control

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

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

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

1
Turn off your VCR.



2
Press the **MODE** button and make sure that the **VCR (or DVD)** LED is illuminated.

3
On your Samsung remote control, press the **SET** button.

4
Enter 3 digits of the VCR (or DVD) code listed on the next page for your brand of VCR (or DVD).

5
Press the **POWER** button on the remote control. Your VCR (or DVD) should turn on. If your VCR (or DVD) turns on, your remote control is now set correctly.

6
Once your remote control is set up, press the **MODE** button any time you want to use the remote to operate your VCR (or DVD).

◀ The remote control has four “modes”: “TV,” “VCR,” “Cable” and “DVD.” Press the “MODE” button to switch the remote control to the “VCR” (or DVD) mode.

◀ 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.

◀ If your VCR (or DVD) 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 (or DVD). If no other codes are listed, try each code, 000 through 088.

◀ When your remote control is in the “VCR” (or DVD) mode, the volume buttons still control your TV’s volume.

When your remote is in the “TV” mode, the VCR control buttons (PLAY, PAUSE, etc.) will still operate your VCR.

SPECIAL FEATURES

VCR Codes

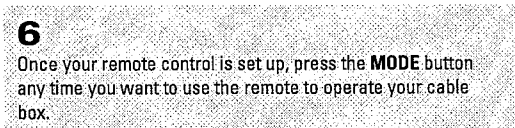
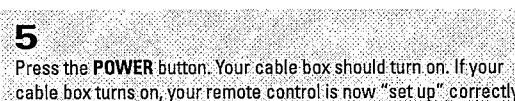
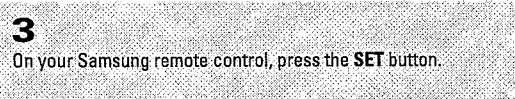
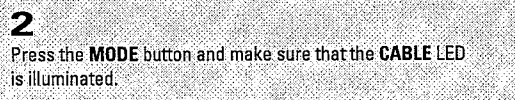
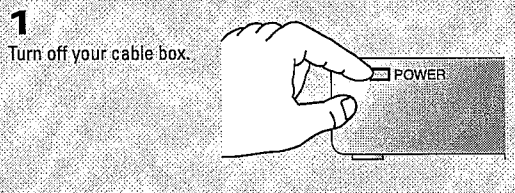
000	Samsung	018	Candle, Citizen, Emerson, LG(Goldstar), Radio Shack, Realistic, Sears, Toshiba, Teknika, Television	036	Electrohome, Emerson, Radio Shack, Realistic, Sharp	059	Pioneer		
001	LG(Goldstar)			037	RCA	060	JC Penney		
002				038	Magnavox, Marantz, Philco, Philips, Sylvania	061	Candle, Citizen, Portland		
003	Daewoo	019	Broksonic, Emerson	039	JC Penney, JCL, Kenwood, Marantz, NEC, Tatung, Teac	062	Canon, Curtis Mathes, General Electric, JC Penney, Magnavox, Panasonic, Philco, Radio Shack, Realistic, Sylvania		
004		021	Craig, Fisher, Radio Shack, Realistic, Sony, Sears						
005		022	Audio Dynamics, Candle, Citizen, Daewoo, Emerson, Samsung, Scott, Toshiba	040	Logik, Multitech, Shintom			063	RCA
006		023	Colortyme, Curtis Mathes, DB, LG(Goldstar), Harman Kardon, JC Penney, JCL, Kenwood, Marantz, NEC	041	General Electric, Multitech, Samsung			064	Shintom
007	Daewoo, LG(Goldstar)	024	Aiwa, Curtis Mathes, Dynatech, Emerson, Funai, Hitachi, Lloyd, LXI, MTC, Multitech, Radio Shack, Realistic, Signature, Sylvania, Symphonic, Tandy, Teac, Teknika	042	Pioneer	065	Magnavox, Philco, Sylvania		
008	Daewoo			043	Emerson	066	Emerson		
009	Curtis Mathes, Dimensia, General Electric, PROSCAN, RCA	025	Audio Dynamics, DB, JC Penney, JCL, Kenwood, Marantz, NEC, Pioneer, Sansui	044	Hitachi, JC Penney, Pentax, RCA, Sears	067	Fisher		
011	Bell & Howell, Fisher, JC Penney, JCL, Kenwood, Marantz, NEC, Quartz, Radio Shack, Realistic, Sanyo, Sears, Tandy			045	Hitachi	068	LG(Goldstar)		
				046	RCA	069	Marantz, NEC		
014	Hitachi, JC Penney, Pentax, Pioneer, RCA, Sears, Toshiba	026	Akai, Shintom, Sony	047	Sony	070	Emerson		
015	Admiral, Optimus, Radio Shack, Realistic, Sharp	027	Fisher, Sears	048	Sharp	071	Emerson		
		028	Fisher, Radio Shack, Realistic, Sears, Toshiba	049	Emerson, Scott	072	Curtis Mathes, NEC		
016	Candle, Citizen, Craig, Curtis Mathes, General Electric, Go Video, JC Penney, MTC, Multitech, RCA, Samsung, Television	029	Emerson	050	Emerson, Samsung	073	Emerson		
		030	Teknika	051	Fisher, Radio Shack, Realistic, Sears	074	Emerson		
		031	Akai, Samsung	052	Portland, Quasar	075	Curtis Mathes, Emerson, TMK		
		032	Akai, Emerson	053	Candle, Citizen, Daewoo, Portland, Sharp	076	Emerson, Scott		
		035	Shintom, Sony	054	Candle, Citizen, Daewoo, Portland, Sharp	077	RCA, Teac		
017	Canon, Curtis Mathes, Emerson, General Electric, Instant Replay, JC Penney, JCL, Magnavox, Marantz, Panasonic, Philco, Philips, Quasar, Radio Shack, Realistic, RCA, Sylvania, Technics, Teknika	031	Akai, Samsung	055	Candle, Citizen, Curtis Mathes, LG(Goldstar), JCL, Kenwood, Marantz, NEC, Pentax Research+	078	Emerson		
		032	Akai, Emerson	056	Emerson	079	KIH		
		035	Shintom, Sony	057	Fisher, Sears, Toshiba	080	Panasonic		
		029	Emerson	058	Emerson, Scott, Toshiba	081	Panasonic		
		030	Teknika			082	Daewoo		
		031	Akai, Samsung			083	Panasonic		
		032	Akai, Emerson			084	Daewoo		
		035	Shintom, Sony			085	Panasonic		
						086	Admiral		

DVD Codes

000	Samsung	003	JVC	006	Panasonic	009	Curtis Mathes
001	LG(Goldstar)	004	Sony	007	Philips		
002	Toshiba	005	Sharp	008	PROSCAN, RCA		

SPECIAL FEATURES

Setting Up Your Remote Control to Operate Your Cable Box



◀ The remote control has four "modes": "TV", "VCR", "Cable" and "DVD".

Press the "MODE" button to switch the remote control to the "Cable" mode.

◀ 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.)

◀ If your cable box does not turn on, repeat steps 2, 3, and 4, but try one of the other codes listed for your particular brand of cable box (If no other codes are listed, try each cable box code, 000 through 077).

◀ When your remote control is in the "CABLE" mode, the volume buttons still control your TV's volume. Also, the VCR control buttons (PLAY, PAUSE, etc.) will still operate your VCR.

Cable Box Codes

000	Samsung	020	Eastern International, Hamlin, Regal	038	GI, Jerrold	057	Tocom
001	Nawoo			039	Unika	058	
002	TaePyungYang	021	Hamlin, Regal	040	Magnavox, Philips, Unika, Viewstar	059	Universal
003	DeaByung	022	Zenith			060	
004	DangKuk	023	GI, Jerrold	041	Magnavox, Philips, Regency, Viewstar	063	Tocom
005	DaeHan	024	Oak, Oak Sigma			065	Zenith
006	LG(Goldstar)	025	Tocom	042	Hamlin	066	Stargate 2000
007	Saewoo	026	Pioneer	044	GI, Jerrold	067	Sylvania, Texscan
008	RCA	027	Magnavox, Philips, Viewstar	045	Hitachi, Macom	069	Panasonic, Zenith
010	Regency	028	Pioneer	046	Oak	070	Jerrold
011	Hamlin, Panasonic, Regal, Samsung	029	Magnavox, Philips, Tocom, Viewstar	047	Panasonic	071	Samsung
012	GI, Hamlin, Jerrold	030	Samsung	048	Magnavox, Philips, Viewstar	072	Jerrold
013	GI, Jerrold	031		049	Magnavox, Philips, Unika, Viewstar	074	RCA
015	Anvision, Cable Star, Eagle, Magnavox, Philips, Randtek, Viewstar	032	GI, Jerrold	050	Zenith	075	
016		033		051	Hitachi, Macom	076	GI
		034	Magnavox, Philips, Viewstar	052	Pioneer, Samsung, Warner Amex	077	
017	NSC	035	RCA, Panasonic, Sprucer	054	General Instrument, Hitachi, Jerrold, Signature, Starcom		
019	Sylvania, Texscan	036		056	Hamlin		
		037	Magnavox, Philips, Viewstar				