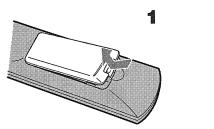
Using the Remote Control

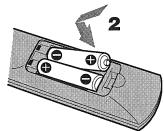
Overview

The table on the next page describes the buttons on the remote control.

Inserting Batteries into the Remote Control

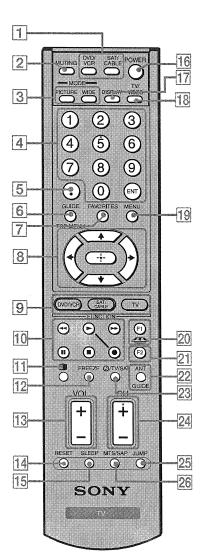
Insert two size AA (R6) batteries (supplied) by matching the • and • on the batteries to the diagram inside the battery compartment.





- To avoid possible damage from battery leakage, remove the batteries if you anticipate the remote control will not be used for an extended period.
- Handle the remote control with care. Avoid dropping it, getting it wet, or placing it in direct sunlight, near a heater, or in high humidity.
- Your remote control can be programmed to operate most video equipment. (See "Programming the Remote Control" on page 62.)

Button Descriptions



F1	0
Button 1 DVD/VCR, SAT/CABLE Power Buttons	Press to turn on and off the equipment you have programmed into the remote control. For details, see "Programming the Remote Control" on page 62. DVD/VCR: Press to turn on and off the video equipment. SAT/CABLE: Press to turn on and off the satellite receiver or cable box.
2 MUTING	Press to mute the sound. Press again or press VOL + to unmute.
3 PICTURE MODE	Press repeatedly to cycle through the available video picture modes: Vivid, Standard, Pro. The video picture modes can be also accessed in the Video menu. For details, see "Selecting Video Options" on page 98.
WIDE MODE	Press repeatedly to step through the Wide Screen Mode setting: Wide Zoom, Normal, Full and Zoom. The Wide Screen Mode setting can be also accessed in the Screen menu. For details, see "Using Wide Screen Mode" on page 70.
4 0-9, ENT	Press 0-9 to select a channel: the channel changes after 2 seconds. Press ENT to change channels immediately.
	Use with 0-9 and ENT buttons to select digital channels (for example, 2.1). For details on selecting digital channels, see page 68.
6 GUIDE	Press to display the TV's program guide.
TOP MENU	When FUNCTION is switched on SAT/CABLE, press to display the program guide of your satellite program provider.
7 FAVORITES	Press to display the Favorite Channels list. For details, see page 76.
8 4/4/4/>	Press ♠/♣/♠/→ to move the on-screen cursor. To select an item, press →.
9 FUNCTION Buttons	Press to have the remote control operate the equipment you want. For details, see "Programming the Remote Control" on page 62.
10 DVD/VCR Operating Buttons	When FUNCTION is switched on DVD/VGR, these buttons operate the video equipment you have programmed into the remote control.
and the first of t	For details, see "Using Other Equipment with Your LCD Projection TV Remote Control" on page 64. II: Pause III: Stop III: Fast-Reverse III: Play III: Pause III: Fast-Forward
	TV Remote Control" on page 64. II: Pause III: Stop III: Fast-Reverse III: Fast-Forward III: Record by pressing III and IIII
Twin View)	TV Remote Control" on page 64. II: Pause III: Stop III: Fast-Reverse III: Pause III: Fast-Forward
	TV Remote Control" on page 64. II: Pause III: Stop III: Fast-Reverse III: Play III: P
Twin View)	TV Remote Control" on page 64. II: Pause III: Stop III: Fast-Reverse III: Play III: Fast-Forward III: Pause III: Tage III: Fast-Reverse III: Play III: Fast-Forward III: Pause III: Fast-Reverse III: Play III: Fast-Forward III: Pause III: Fast-Reverse III: Play III: Fast-Reverse III: Play III: Play III: Play III: Pause

Button	Description
15 SLEEP	Press repeatedly until the TV displays the time in minutes (15, 30, 45, 60 or 90) that you want the LCD projection TV to remain on before shutting off. To cancel Sleep Timer, press SLEEP repeatedly until Sleep Off appears.
個 POWER (GREEN)	Press to turn on/off the LCD projection TV.
17 DISPLAY	Press once to display channel number, label, current time and other information. Press again to turn Display off. See page 116 for details on setting the time.
[18] TV/VIDEO	Press to cycle through the video equipment connected to your LCD projection TV's video inputs.
[19] MENU	Press to display the menu. Press again to exit from the menu. For details, see "Using the Menus" on page 97.
20 F1	Press to select the function of connected components. For details, see "Using Other Equipment with Your LCD Projection TV Remote Control" on page 64.
	When FUNCTION is switched on TV, press to display the Memory Stick menu. For details, see "Using the Memory Stick Viewer" on page 79.
21 F2	Press to select the function of connected components. For details, see "Using Other Equipment with Your LCD Projection TV Remote Control" on page 64.
22 ANT	Press to change between the VHF/UHF input and the CABLE input.
GUIDE	When FUNCTION is switched on SAT/CABLE, press to display the program guide of your satellite receiver.
23 D/TV/SAT	TV/SAT: Press to select the TV or satellite receiver.
	①: Press repeatedly to step through the available audio effect modes: TruSurround, Simulated, Off.
·	For details, see "Selecting Audio Options" on page 102.
24 CH +/-	Press to scan through channels. To scan quickly through channels, press and hold down either CH button.
25 JUMP	Press to jump back and forth between two channels. The LCD projection TV alternates between the current channel and the last channel that was selected.
26 MTS/SAP	Press repeatedly to cycle through the Multi-channel TV Sound (MTS) options: Stereo, Auto SAP (Second Audio Program), and Mono. The MTS setting can be also accessed in the Audio menu. For more details, see "Selecting Audio Options" on page 102.

Programming the Remote Control

The remote control is preset to operate Sony brand video equipment.

Sony Equipment	Programmable Code Number
DVD/VCR	601 (Sony Dream System)
SAT/CABLE	801 (Sony Satellite Receiver)

If you have video equipment other than Sony brand that you want to control with the LCD projection TV's remote control, use the following procedure to program the remote control.

- The equipment must have infrared (IR) remote capability in order to be used with the remote control.
- If no code number is input within 30 seconds, or an invalid or incorrect code number is input, the remote control automatically goes back to the previous setting.

From the "Manufacturer's Codes" listed on page 63, select the three-digit code number for the manufacture's code of your equipment. If more than one code number is listed, try entering them one by one until you come to the correct code for your equipment. Use the code number to complete the following procedure.

- Press the DVD/VCR (FUNCTION) and RESET buttons simultaneously, or press the SAT/CABLE (FUNCTION) and RESET buttons simultaneously. DVD/VCR and SAT/CABLE buttons flash.
- Press the function button you want to program.

To program a cable box or a satellite receiver Press SAT/CABLE (FUNCTION).

To program video equipment Press DVD/VCR (FUNCTION).

- Enter the three-digit manufacturer's code number using the 0 9 buttons.
- Press ENT (enter).
- To check if the code number works, aim the TV's remote control at the equipment and press DVD/VCR and/or SAT/CABLE (POWER) that corresponds with that equipment. If it responds, the programming is completed. If not, try using the other codes listed for that manufacturer.
- If more than one code number is listed, try entering them one by one until you come to the correct code for your equipment.
- If you enter a new code number, the code number you previously entered at that setting is erased.
- In some cases, you may not be able to operate your equipment with the supplied remote control. In such cases, use the equipment's own remote control unit.

Manufacturer's Codes

DVD Players	
Manufacturer	Code
Sony	751
General Electric	755
Hitachi	758
JVC	756
Magnvox	757
Mitsubishi	761
Panasonic	753
Philips	757
Pioneer	752
RCA/PROSCAN	755
Samsung	758
Toshiba	754
Zenith	760
DVD Changers	
Manufacturer	Code
Sony	765
Panasonic	766
DVD/VCR Com	
Manufacturer	Code
Sony	767
Broksonic	776
JVC	775
Panasonic	775 777
Panasonic Samsung	775 777 774
Panasonic Samsung Toshiba	775 777 774 773
Panasonic Samsung	775 777 774
Panasonic Samsung Toshiba	775 777 774 773 768
Panasonic Samsung Toshiba Zenith	775 777 774 773 768
Panasonic Samsung Toshiba Zenith HDD/DVD Com	775 777 774 773 768 bo Units
Panasonic Samsung Toshiba Zenith HDD/DVD Com Manufacturer Sony	775 777 774 773 768 bo Units Code 770, 771, 772
Panasonic Samsung Toshiba Zenith HDD/DVD Com Manufacturer Sony 5.1ch DVD AV S	775 777 774 773 768 bo Units Code 770, 771, 772
Panasonic Samsung Toshiba Zenith HDD/DVD Com Manufacturer Sony 5.1ch DVD AV S Manufacturer	775 777 774 773 768 bo Units Code 770, 771, 772 System Code
Panasonic Samsung Toshiba Zenith HDD/DVD Com Manufacturer Sony 5.1ch DVD AV S Manufacturer Sony (DAV)	775 777 774 773 768 bo Units Code 770, 771, 772
Panasonic Samsung Toshiba Zenith HDD/DVD Com Manufacturer Sony 5.1ch DVD AV S Manufacturer Sony (DAV) AV Receivers	775 777 774 773 768 bo Units Code 770, 771, 772 System Code 601, 602, 603, 604
Panasonic Samsung Toshiba Zenith HDD/DVD Com Manufacturer Sony 5.1ch DVD AV S Manufacturer Sony (DAV) AV Receivers Manufacturer	775 777 774 773 768 bo Units Code 770, 771, 772 System Code 601, 602, 603, 604 Code
Panasonic Samsung Toshiba Zenith HDD/DVD Com Manufacturer Sony 5.1ch DVD AV S Manufacturer Sony (DAV) AV Receivers	775 777 774 773 768 bo Units Code 770, 771, 772 System Code 601, 602, 603, 604
Panasonic Samsung Toshiba Zenith HDD/DVD Com Manufacturer Sony 5.1ch DVD AV S Manufacturer Sony (DAV) AV Receivers Manufacturer	775 777 774 773 768 bo Units Code 770, 771, 772 System Code 601, 602, 603, 604 Code
Panasonic Samsung Toshiba Zenith HDD/DVD Com Manufacturer Sony 5.1ch DVD AV S Manufacturer Sony (DAV) AV Receivers Manufacturer Sony	775 777 774 773 768 bo Units Code 770, 771, 772 System Code 601, 602, 603, 604 Code
Panasonic Samsung Toshiba Zenith HDD/DVD Com Manufacturer Sony 5.1ch DVD AV S Manufacturer Sony (DAV) AV Receivers Manufacturer Sony VCRs	775 777 774 773 768 bo Units Code 770, 771, 772 System Code 601, 602, 603, 604 Code 764
Panasonic Samsung Toshiba Zenith HDD/DVD Com Manufacturer Sony 5.1ch DVD AV S Manufacturer Sony (DAV) AV Receivers Manufacturer Sony VCRs Manufacturer Sony Admiral	775 777 774 773 768 bo Units Code 770, 771, 772 System Code 601, 602, 603, 604 Code 764
Panasonic Samsung Toshiba Zenith HDD/DVD Com Manufacturer Sony 5.1ch DVD AV S Manufacturer Sony (DAV) AV Receivers Manufacturer Sony VCRs Manufacturer Sony	775 777 774 773 768 bo Units Code 770, 771, 772 System Code 601, 602, 603, 604 Code 764 Code 301, 302, 303

Manufacturer	Code
Audio Dynamic	314, 337
Broksonic	319, 317
Canon	309, 308
Citizen	332
Craig	302, 332
Curtis Mathes	304, 338, 309
Daewoo	341, 312, 309
DBX	314, 336, 337
Dimensia	304
Emerson	319, 320, 316, 317,
	318, 341
Fisher	330, 335
Funai	338
General Electric	329, 304, 309
Go Video	322, 339, 340
Goldstar	332
Hitachi	306, 304, 305, 338
Instant Replay	309, 308
JC Penney	309, 305, 304, 330,
	314, 336, 337
JVC	314, 336, 337, 345,
Kenwood	346, 347
LG	314, 336, 332, 337 332
LXI (SEARS)	332, 305, 330, 335,
LAI (SEARS)	338
Magnavox	308, 309, 310
Marantz	314, 336, 337
Marta	332
Memorex	309, 335
Minolta	305, 304
Mitsubishi/MGA	323, 324, 325, 326
Multitech	
Multicell	325, 338, 321
NEC	
***************************************	325, 338, 321
NEC	325, 338, 321 314, 336, 337
NEC Olympic	325, 338, 321 314, 336, 337 309, 308
NEC Olympic Optimus	325, 338, 321 314, 336, 337 309, 308 327 317
NEC Olympic Optimus Orion Panasonic	325, 338, 321 314, 336, 337 309, 308 327 317 308, 309, 306, 307
NEC Olympic Optimus Orion	325, 338, 321 314, 336, 337 309, 308 327 317 308, 309, 306, 307 305, 304
NEC Olympic Optimus Orion Panasonic Pentax Philco	325, 338, 321 314, 336, 337 309, 308 327 317 308, 309, 306, 307 305, 304 308, 309
NEC Olympic Optimus Orion Panasonic Pentax Philco Philips	325, 338, 321 314, 336, 337 309, 308 327 317 308, 309, 306, 307 305, 304
NEC Olympic Optimus Orion Panasonic Pentax Philco Philips Pioneer	325, 338, 321 314, 336, 337 309, 308 327 317 308, 309, 306, 307 305, 304 308, 309 308, 309 308, 309, 310 308
NEC Olympic Optimus Orion Panasonic Pentax Philco Philips Pioneer Quasar	325, 338, 321 314, 336, 337 309, 308 327 317 308, 309, 306, 307 305, 304 308, 309 308, 309, 310 308 308, 309, 306
NEC Olympic Optimus Orion Panasonic Pentax Philco Philips Pioneer	325, 338, 321 314, 336, 337 309, 308 327 317 308, 309, 306, 307 305, 304 308, 309 308, 309, 310 308 308, 309, 306 304, 305, 308, 309,
NEC Olympic Optimus Orion Panasonic Pentax Philco Philips Pioneer Quasar	325, 338, 321 314, 336, 337 309, 308 327 317 308, 309, 306, 307 305, 304 308, 309 308, 309, 310 308 308, 309, 306
NEC Olympic Optimus Orion Panasonic Pentax Philco Philips Pioneer Quasar	325, 338, 321 314, 336, 337 309, 308 327 317 308, 309, 306, 307 305, 304 308, 309 308, 309, 310 308 308, 309, 306 304, 305, 308, 309, 311, 312, 313, 310, 329 309, 330, 328, 335,
NEC Olympic Optimus Orion Panasonic Pentax Philco Philips Pioneer Quasar RCA/PROSCAN	325, 338, 321 314, 336, 337 309, 308 327 317 308, 309, 306, 307 305, 304 308, 309 308, 309, 310 308 308, 309, 306 304, 305, 308, 309, 311, 312, 313, 310, 329

Manufacturer	Code
Samsung	322, 313, 321
Sanyo	330, 335
Scott	312, 313, 321, 335,
Scou	323, 324, 325, 326
Sharp	327, 328
Signature 2000	338, 327
(M. Ward)	330, 327
SV2000	338
Sylvania	308, 309, 338, 310
Symphonic	338
Tashiro	332
Tatung	314, 336, 337
Teac	314, 336, 338, 337
Technics	309, 308
Toshiba	
Wards	312, 311 327, 328, 335, 331,
wards	327, 328, 333, 331,
Yamaha	314, 330, 336, 337
Zenith	331
Zemui	331
Cable Boxes	
Manufacturer	Code
Sony	230
Hamlin/Regal	222, 223, 224, 225, 226
Jerrold/G. I./	201, 202, 203,
Motorola	204, 205, 206,
	207, 208, 218, 222
Oak	227, 228, 229
Panasonic	219, 220, 221
Pioneer	214, 215
Scientific Atlanta	209, 210, 211
Tocom	216, 217
Zenith	212, 213
Satellite Recei	
Manufacturer	Code
Sony	801
Dish Network	810
Echostar	810
General Electric	802
Hitachi	805
Hughes	804
Mitsubishi	809
Panasonic	803
RCA/PROSCAN	802, 808
Toshiba	806, 807
	does not work even r the code for Aiwa, or Sony instead.

Using Other Equipment with Your LCD Projection TV Remote Control

To operate other connected equipment with your LCD projection TV remote control, first turn to page 63 and program the necessary code. For operating video equipment, press TV/VIDEO repeatedly till you see the video input on the screen for your connected equipment. Remote control operation tips are provided below.

Operating a Cable Box

To Do This	Press
Activate the remote control to operate the cable box	SAT/CABLE (FUNCTION)
Turn on/off	SAT/CABLE (POWER)
Select a channel	0-9, ENT
Change channels	CH +/
Back to previous channel	JUMP

Operating a Satellite Receiver

To Do This	Press
Activate the remote control to operate the satellite receiver	SAT/CABLE (FUNCTION)
Turn on/off	SAT/CABLE (POWER)
Select a channel	0-9, ENT
Change channels	CH +/-
Back to previous channel	JUMP
Display channel number	DISPLAY
Display SAT Guide	GUIDE
Display SAT Menu	MENU
Move highlight (cursor)	♦ ♦ • •
Select item	\Box

Operating a VCR

To Do This	Press
Activate the remote control to operate the VCR	DVD/VCR (FUNCTION)
Turn on/off	DVD/VCR (POWER)
Change channels	CH +/-
Record	and simultaneously
Play	
Stop	
Fast forward	>
Rewind the tape	444
Pause	
Search the picture forward or backward	or during playback (release to resume normal playback)

Operating a DVD Player or DVD Changer

To Do This	Press
Activate the remote control to	DVD/VCR (FUNCTION)
operate the DVD	
Turn on/off	DVD/VCR (POWER)
If you have a DVD changer,	F1
to skip disk	
Play	
Stop	
Pause	(press again to resume normal playback)
Step through different	to step forward or to step backward
tracks of the disc	
Step through different	CH + to step forward or CH − to step backward
chapters of the disc	
Select a track directly	0-9, ENT
Display the menu (setup)	MENU
Display the top menu	TOP MENU
Operate the DVD menu	♦ ♦ • • +

Operating a 5.1ch DVD AV System (SONY DAV)

To Do This	Press
Activate the remote control to	DVD/VCR (FUNCTION)
operate the DAV	
Turn on/off	DVD/VCR (POWER)
Select other equipment	F1
connected to the DAV	
Skip a disk	F2

Using the Remote Control

Display the DVD menu	TOP MENU
Display the menu (Setup)	MENU
Move highlight (Cursor)	↑ ♥ ◆ •
Select item	+
Change the volume	VOL +/-, MUTING

Operating a DVD/ VCR or HDD/DVD Combo Unit

Press	
, ,	
o component,	
**** 1	
F 2	
o component,	•••••

* *	
	(VCR)
simultaneously	(VCR)
	(VCR)
· Ma	(VCR)
>	(VCR)
44	(VCR)
	(VCR)
or during playback	(VCR)
(release to resume normal playback)	
TOP MENU	(DVD)
	(DVD)
	(DVD)
11	(DVD)
to step forward or ◀◀ to step backward	(DVD)
CH + to step forward or $CH - to$ step backward	(DVD)
	o component, F1 F2 and simultaneously and vining playback (release to resume normal playback) TOP MENU to step forward or to step backward CH + to step forward or CH - to step

Operating an AV Receiver

To Do This	Press	
Turn on/off	DVD/VCR (POWER)	
Change the volume	VOL +/, MUTING	