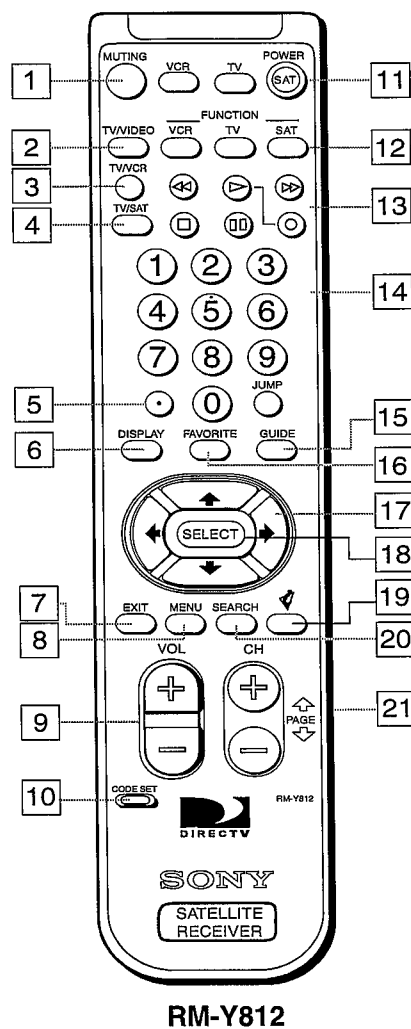


Using the remote control 3

This chapter explains how to:

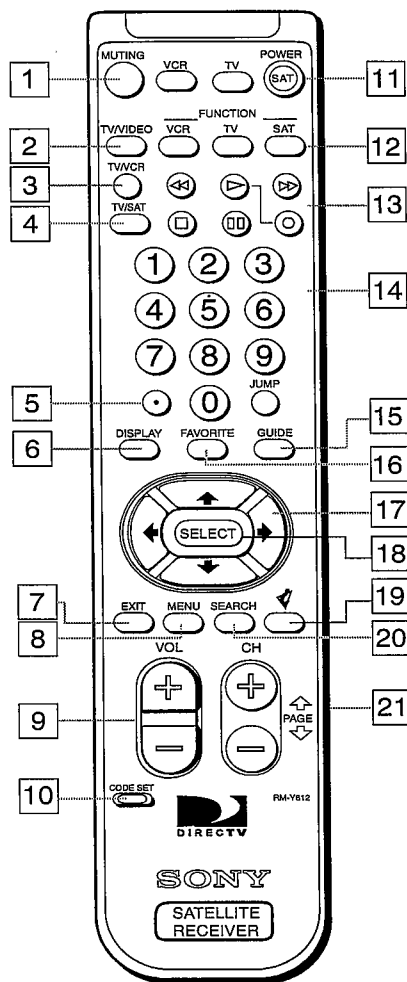
- Use the RM-Y812 and RM-Y807 remote control functions. (see page 15)
- Install and replace the remote control batteries. (see page 15)
- Program the remote to work with your system components. (see page 16)
- Access interactive programming features. (see page 16)

- 1 **MUTING button** - Mutes the volume. Press again to restore the volume. To operate your TV, you must first set up the remote control (see pages 15–16).
- 2 **TV/VIDEO button** - Switches between the inputs of your TV. To operate your TV, you must first set up the remote control (see pages 15–16).
- 3 **TV/VCR button** - Switches between the inputs of your VCR. To operate your VCR, you must first set up the remote control (see pages 15–16).
- 4 **TV/SAT button** - Switches your satellite receiver output between regular TV and satellite broadcasts. To receive regular TV broadcasts, you must have a local TV antenna or cable connection.
- 5 **Subchannel button** - Use with the 0-9 buttons to select digital video subchannels (if available).
- 6 **DISPLAY button** - Displays information for the current program.
- 7 **EXIT button** - Closes all on-screen displays.
- 8 **JUMP button** - Changes channels to the previously tuned channel.
- 9 **VOL button** - Adjust the volume. To operate your TV, you must first set up the remote control (see pages 15–16).
- 10 **CODE SET button** - Lets you program the remote control to operate your TV and other audio/video equipment (see pages 15–16).
- 11 **POWER buttons** - Turn on and off the Satellite Receiver, TV, and VCR. To operate your TV or VCR, you must first set up the remote control (see pages 15–16).
- 12 **FUNCTION buttons** - Select the equipment (SAT, TV, VCR) that you want to operate. The indicators light up to show which device the remote control is operating. To operate your TV or VCR, you must first set up the remote control (see pages 15–16).
- 13 **VCR Control buttons** - Operate VCR features such as play, record, pause, stop, and fast wind. To operate your VCR, you must first set up the remote control (see pages 15–16).



RM-Y812

Continued on next page



RM-Y812

- 14 0-9 buttons** - Change channels directly and enter numerical values in onscreen displays.
- 15 GUIDE button** - Opens the Program Guide.
- 16 FAVORITE button** - Changes the guide to the next Favorite Stations.
- 17 Navigation buttons** - The navigation buttons move the highlight in on-screen displays. If there is no on-screen display, the up/down buttons activate the one-line guide.
- 18 SELECT button** - The SELECT button selects the highlighted item.
- 19 button** - Access interactive features.
- 20 SEARCH button** - Access the Search feature to find favorite programs.
- 21 CH +/- / PAGE buttons** - Change channels. When a program guide is open, these buttons page through the guide.

1 MUTING button - Mutes the volume of the audio receiver. Press again to restore the volume. To operate your TV, move the device switch to TV or see *Changing the remote default* on page 16. To operate your audio receiver or TV, you must first set up the remote control (see pages 15–16).

2 SLEEP button - Sets the audio receiver to turn off automatically after a certain amount of time (if your audio receiver has a compatible Sleep feature). To operate your TV, move the device switch to TV or see *Changing the remote default* on page 16. To operate your audio receiver or TV, you must first set up the remote control (see pages 15–16).

3 SOUND FIELD +/- buttons - Switches between the various Sound Field settings of compatible audio receivers. To operate your audio receiver, you must first set up the remote control (see pages 15–16).

4 0-9 buttons - Change channels directly, and enter numerical values in on-screen displays.

5 Subchannel button - Use with the 0-9 buttons to select digital video subchannels if available (for example, 2.1).

6 DISPLAY button - Opens the program information display for the current program.

7 MENU button - Opens the Main Menu.

8 VOL (Volume) +/- button - Adjusts the audio receiver volume. To operate your audio receiver or TV, you must first set up the remote control (see pages 15–16).

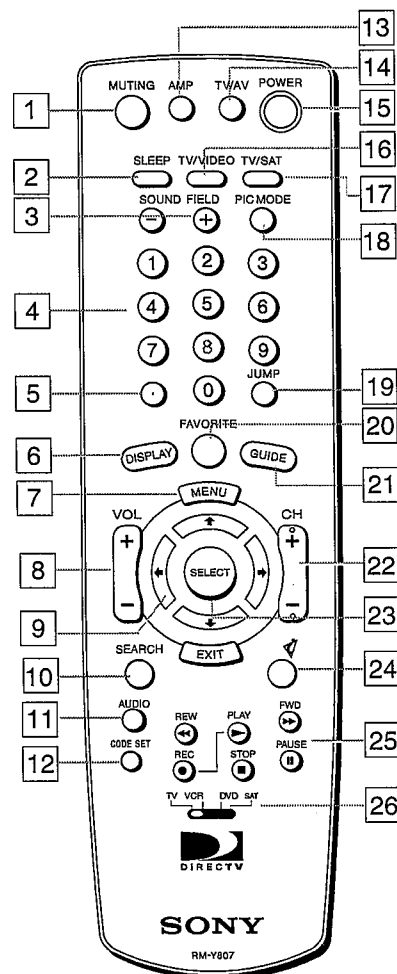
9 Navigation button - The navigation buttons move the highlight in the on-screen displays. When no menus are displayed, pressing the up or down navigation buttons activate the one-line guide.

10 SEARCH button - Access the SEARCH feature to find favorite programs.

11 AUDIO buttons - Changes the audio track of the current DVD in the DVD Player (if available). To operate your DVD Player, you must first set up the remote control (see pages 15–16).

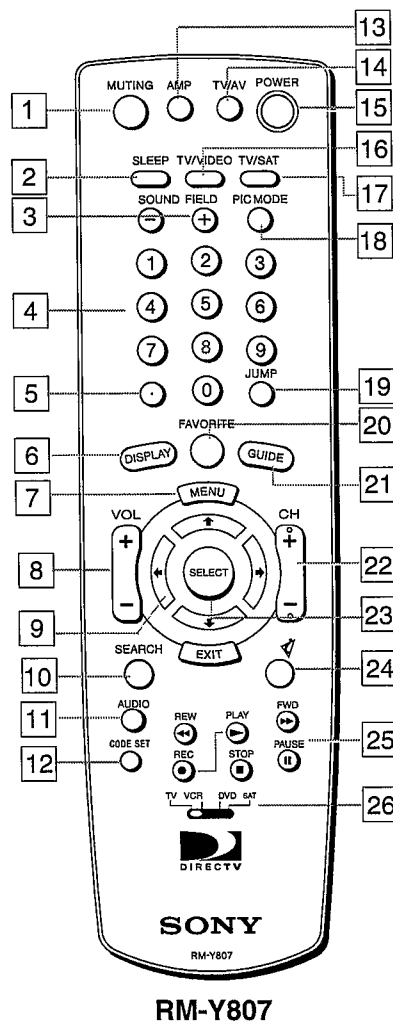
12 CODE SET button - Lets you program the remote control to operate your TV and other audio/video equipment (see pages 15–16).

13 AMP POWER button - Turn on and off the audio receiver. To operate your audio receiver, you must first set up the remote control (see pages 15–16).



RM-Y807

Continued on next page



RM-Y807

- 14 **TV/AV POWER button** - Turn on and off the TV. To turn on and off the DVD or VCR, move the device switch to DVD or VCR. To operate your TV, DVD, or VCR, you must first set up the remote control (see pages 15–16).
- 15 **POWER button** - Turn on and off the satellite receiver.
- 16 **TV/VIDEO button** - Switches between the inputs of your TV. To operate your TV you must first set up the remote control (see pages 15–16).
- 17 **TV/SAT button** - Switches the signal being output by the VHF(SAT)/UHF OUT jack from the SATELLITE IN to VHF/UHF IN.
- 18 **PIC MODE button** - Switches between the Picture Mode setting of compatible TVs. To operate your TV you must first set up the remote control (see pages 15–16).
- 19 **JUMP button** - Changes channels to the previously tuned channel.
- 20 **FAVORITE button** - Toggles the Favorite Stations guides.
- 21 **GUIDE button** - Opens the Program Guide.
- 22 **CH (Channel) +/- button** - Changes channels. When a program guide is open, pressing the CH button pages through the guide.
- 23 **SELECT button** - Access the Search feature to find favorite programs.
- 24 **button** - Access interactive features.
- 25 **VCR/DVD Control buttons** - Operate VCR/DVD features such as play, record, pause, stop, and fast wind. To operate your VCR/DVD you must first set up the remote control (see pages 15–16).
- 26 **Device switch (TV/VCR/DVD/SAT switch)** - Set the remote to operate other devices in your home theater. To operate these other devices, you must first set up the remote control (see pages 15–16).

The DIRECTV Receiver front panel buttons can provide the basic controls needed to access major DIRECTV System features. However, using the remote control simplifies accessing the basic system functions, enhances your system's capabilities, and provides convenient shortcuts to extended features. Additionally, some remote control buttons can also control other home entertainment system components.

Remote control functions

The navigation buttons are the most versatile (and most used) remote control feature. Using only the navigation buttons, you can perform virtually all on-screen functions including:

- Selecting a highlighted screen menu item.
- Moving the screen highlight (or *cursor*) up, down, left and right.
- Jumping directly to the OneLine™ Guide.
- Changing channels using the OneLine Guide.

Use the navigation buttons to move up, down, left, or right through the on-screen displays.

Press the navigation buttons up or down to display the OneLine guide while you are watching a program. When the OneLine guide appears, press the navigation buttons up or down to step to the next higher- or lower-numbered channel.

Press the GUIDE button to display the current program guide. Press it a second time (while a program title is highlighted) to display the **Guide Options** menu.

Press the DISPLAY button to display a brief description about the program you are viewing. For more details, press it again to display the *Information Banner*. The DISPLAY button provides scheduling information (and pay per view purchase information) about the program highlighted in the program guide. See Chapter 5 – *Using program guides*, on page 27 for more information.

Use the CHANNEL (CH +/-) button to move up or down to the next available channel in the OneLine Guide or scroll through a page of program guide selection.

Press the EXIT button to exit from any on-screen guide, remove banners, or terminate an action.

RM-Y807 Remote Control:

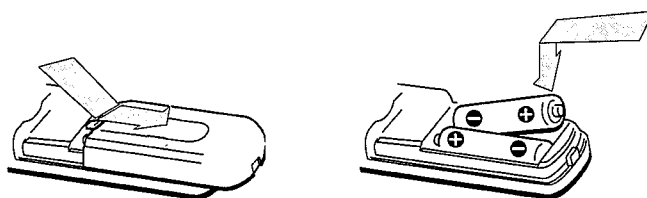
Move the device switch to SAT to control the DIRECTV Receiver. The other positions on the device switch indicate the devices they control.

RM-Y812 Remote Control:

Press the SAT function button to control the DIRECTV Receiver. The other function buttons indicate the devices they control.

Installing remote control batteries

To install or replace the remote control batteries:



1. Locate the battery compartment on the back of the remote control.
2. Remove the battery compartment cover.
3. Insert two “AA” size batteries as shown, observing the correct polarity.
4. Replace the battery compartment cover.

Programming the remote control

The RM-Y807 and RM-Y812 remote controls can be programmed to operate your other audio/video equipment.

1. Find the code(s) for the manufacturer of the device you want to operate with this remote control. You can find these codes on pages 41 and 42.
2. Press the CODE SET button.
3. Press the 0-9 buttons to input the manufacturer code. Then Press the SELECT button. The remote is set up to operate that device.
4. Test the remote control. Press the POWER button for that equipment, then press other operation controls such as the (CH +/-) buttons. If the device does not respond to the remote control, repeat the procedure from step 2 and enter a different manufacturer code in step 3.

Changing the remote default

The RM-Y807 remote is set to control an audio receiver using the MUTING, SLEEP, and VOL +/- buttons unless the device switch is set to TV. This setting can be changed so that these buttons always control the TV.

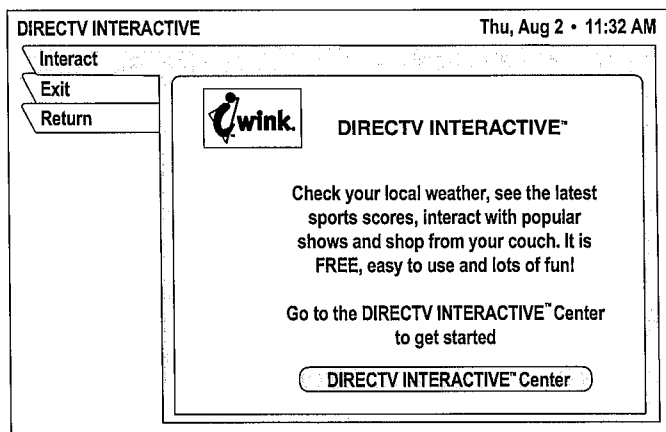
1. Press the CODE SET button.
2. Use the 0-9 buttons to enter the numbers "1," "0," "0," then press the SELECT button. Press the SELECT button a second time.
3. The MUTING, SLEEP, and VOL +/- buttons are now always set to control the TV.
4. To return to the default setting, follow the above step, but enter the numbers "9," "9," "9" in step 2

Using DIRECTV INTERACTIVE™

powered by Wink Communications®

DIRECTV INTERACTIVE™ powered by Wink Communications® is a free, easy-to-use service that allows you to interact with the television shows and advertisements. When the blinking  symbol appears in the upper left part of your screen, you know that the program you're watching has been enhanced with DIRECTV INTERACTIVE™.

Simply press the  button on your remote control. You can use your remote control to access up-to-the-minute sports scores, news and weather, get program trivia, respond to offers during commercials, and purchase products, all while watching TV.



Select the **DIRECTV INTERACTIVE™ Center** menu bar, then follow the simple directions provided on the subsequent screens.

Manufacturers device control codes

B

The RM-Y807 and RM-Y812 remote controls are compatible with most models of the following brands:

TV Codes

Manufacturer	Code
Sony	101
Admiral (M. Ward)	102, 109, 114
ABC	112
Bell & Howell (M. Ward)	109, 114, 138
Broksonic	103, 112
Craig	120-123
Croslex	111
Curtis Mathes	103, 119, 123
Daewoo	103, 135, 136
Daytron	113
Emerson	103, 113, 115, 120-123
Fisher	125
General Electric	102, 103, 107, 118
Goldstar	103, 112, 113, 130
Hitachi	103, 113, 131, 132
JCPenney	102, 103, 107, 118, 130
JVC	128, 129
KTV	103, 113, 123, 133, 134
LXI (Sears)	102, 103, 111, 112, 119, 125
Magnavox	107, 111-113
Mitshubishi/MGA	103, 112, 124
NEC	103, 112
Panasonic	107, 116-118
Philco	109, 111, 118
Philips	111
Pilot	103
Pioneer	118, 119, 137
Portland	103, 108
Quasar	107, 110
Radio Shack	102, 112, 123, 124
RCA/Proscan	102-108
Samsung	103, 112, 113, 126
Sanyo	125
Scott	112, 123
Sharp	113-115
Signature 2000 (M. Ward)	109, 114
Sylvania	108, 111, 112
Symphonic	123, 139
Teknika	109
Toshiba	114, 119
Videch	103, 112, 131
Wards	103, 112, 113, 115
Zenith	108, 110

VCR Codes

Manufacturer	Code
Sony	301, 302, 303
Aiwa	338
Audio Dynamic	314, 347
Bell & Howell (M. Ward)	330, 343
Broksonic	317, 319
Canon	308, 309
Citizen	332
Craig	302, 315, 332
Curtis Mathes	304, 309, 338
Daewoo	309, 312, 341
DBX	314, 336, 337
Dimensia	304
Emerson	316-320, 341
Fisher	330, 333-335
Funai	338
General Electric	304, 309, 329
Go Video	322, 339, 340
Goldstar	332
Hitachi	304, 305, 306, 338
HQ	315
Instant Replay	308, 309
JC Penney	304, 305, 309, 314, 330, 336, 337
JVC	314, 336, 337
Kenwood	314, 332, 336, 337
LXI (Sears)	305, 330, 332-335, 338
Magnavox	308-310
Marantz	314, 336, 337
Marta	332
Memorex	309, 335
Minolta	304, 305
Mitshubishi/MGA	323-326
Multitech	321, 325, 338
NEC	314, 336, 337
Olympic	308, 309
Optimus	327
Panasonic	306-309
Pentax	304, 305
Philco	308, 309
Phillips	308-310
Pioneer	308
Quasar	306, 308, 309
RCA/Proscan	304, 305, 308-313
Realistic	309, 324, 328, 330, 335, 338
Sansui	314

VCR Codes (continued)

Manufacturer	Code
Singer	315
Samsung	313, 321, 322
Sanyo	330, 335
Scott	312, 313, 321, 323–326, 335
Sharp	325, 327, 328
Shintom	315
Signature 2000 (M. Ward)	327, 336
Sylvania	308–310, 338
Symphonic	338
Tashiro	332
Tatung	314, 336, 337
Teac	314, 336–338
Technics	308, 309
Teknica	338, 342
Toshiba	311, 312
Wards	327, 328, 331, 332, 335
Yamaha	314, 330, 336, 337
Zenith	331

DVD Codes (RM-Y807 Only)

Manufacturer	Code
Sony	601
Panasonic	604
Pioneer	605
RCA	602
Toshiba	603

AMP (Amplifier) Codes (RM-Y807 Only)

Manufacturer	Code
Sony	501, 521
Denon (Sharp)	516–518
Harmon	519
JVC	506–508
Kenwood	504, 505
McIntosh	520
Onkyo	512, 513
Pioneer	502, 503
Technics	509–511
Yamaha	514, 515