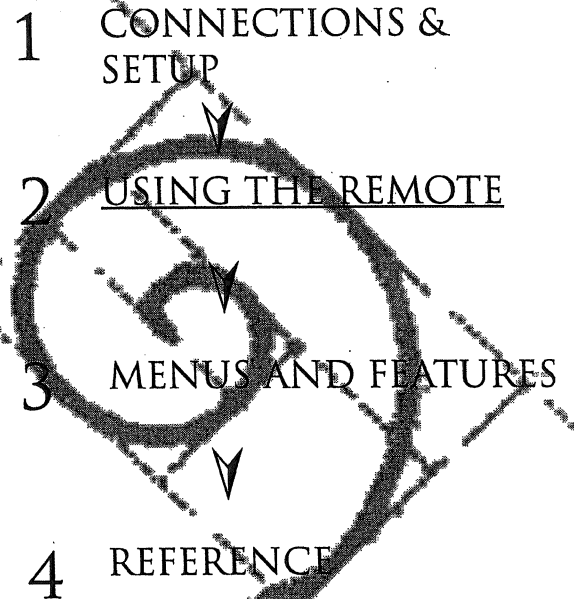


USING THE REMOTE

HOW TO USE YOUR UNIVERSAL REMOTE

This section defines the buttons of the remote and how to program it to control other components.

The universal remote can be programmed to control most brands of remote controllable VCRs, satellite receivers, and cable boxes. If you have an RCA, GE, or PROSCAN component, you probably don't need to program it at all.



Modes of Operation

Because this universal remote can control several different components (DVD player, VCR, Cable Box, etc.) it uses operational modes triggered by the component buttons. For example if you want the remote to control the TV, you would press the TV button to put the remote into TV mode before you could control the TV.

USING THE REMOTE

REMOTE BUTTONS

ON•OFF When in TV mode, turns the monitor on and off. If in another device mode (VCR, DVD, Satellite (DIRECTV), etc.) and programmed, will turn the device on and off. Press twice within two seconds to turn off most PROSCAN, RCA and GE products at once.

VCR1 Puts the remote in VCR mode and if auto tuning is enabled, it will turn on the monitor and tune to the correct channel.

TV Turns on the monitor and puts the remote in TV mode. Also displays channel information.

DVD Puts the remote in DVD mode and if auto tuning is enabled, it will turn on the monitor and tune to the correct channel.

VCR2 Puts the remote in VCR2 mode and if auto tuning is enabled, it will turn on the monitor and tune to the correct channel.

LED The LED light indicates programming mode when programming the remote to control components.

AUX Puts the remote in AUX mode. Also, turns on the monitor.

DIRECTV Puts the remote in satellite mode and if auto tuning is enabled, it will turn on the monitor and tune to the correct channel.

MUTE Reduces the monitor's volume to its minimum level. Press again to restore the volume.

SKIP Press once before changing channels and the monitor will wait 30 seconds before returning you to the original channel. Press repeatedly to add more time.

CH ^ or CH v Scans up or down through the current channel list. Press once to change the channel up or down; press and hold to continue changing channels.

VOL - or VOL + Decreases or increases the monitor's volume.

FETCH Brings up Picture Mode choice list (*Computer/text or Video*) when tuned to VGA1 or VGA2. Some PROSCAN, RCA and GE devices use FETCH as a shortcut to menu items.

Light Icon Press to illuminate the remote control's buttons.

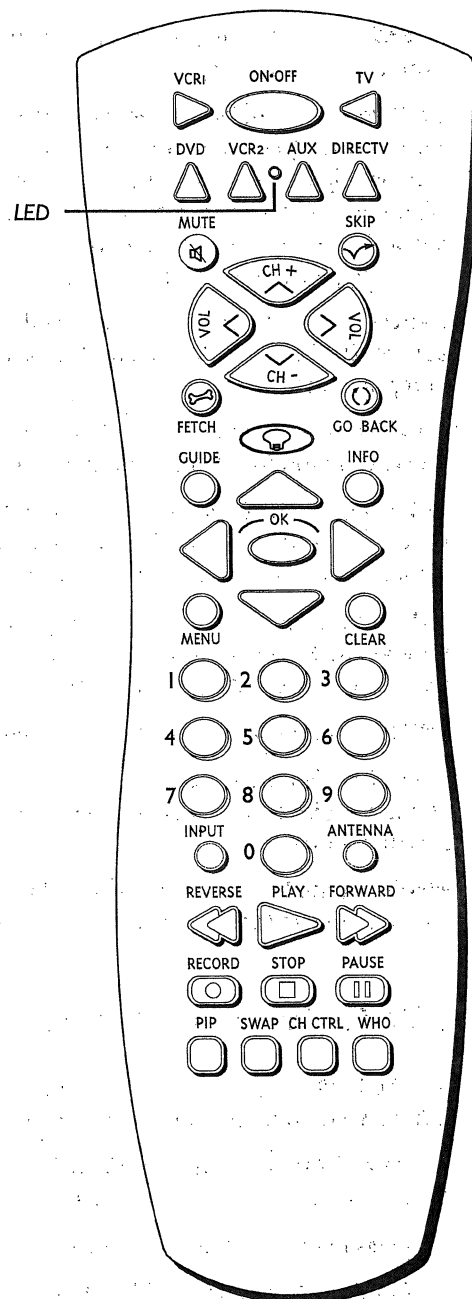
GO BACK Returns you to the previous channel or previous screen in the menu system.

GUIDE In satellite (DIRECTV) mode, brings up available on-screen guides.

INFO Brings up channel information; press again to clear the screen.

Move (Arrows) Used to point to different items in the menu system and adjust the menu controls. Also moves the PIP window when no menus are on the screen.

OK When in the menu system, selects highlighted items or returns you to the previous menu.



NOTE

The VCR1, DVD, VCR2, and DIRECTV buttons also turn on most RCA, GE and PROSCAN products.

USING THE REMOTE

MENU Brings up the Main menu and selects highlighted items. When in VCR mode, it functions as a PROGRAM button.

CLEAR Removes any menu or display from the screen and returns you to normal viewing.

(0-9) Number Buttons Enters channel numbers and time settings directly through the remote control. To enter a two-digit channel, press the two digits. To enter a three-digit channel, press and hold the first digit until the number and two dashes "--" appear, then add the second two. Example: to tune to channel 123, press and hold 1 until "1--" appears, release the 1 button and then press 2, and 3.

INPUT In TV mode, press to toggle through the available input sources (VID1, VID2, VID3, FRONT, last channel, VGA1, VGA2, component input).

ANTENNA Functions as TV/VCR button in VCR mode and TV/receiver button in satellite (DIRECTV) mode.

REVERSE, PLAY, FORWARD, RECORD, STOP, PAUSE If programmed, provides transport control for some remote-controllable VCRs, DVD players, laserdisc players, tape decks, and CD players.

PIP Brings up the small picture-in-picture window. Press again to remove the PIP window. (See "PIP Feature" later in this manual for more information about using PIP.)

SWAP Swaps the main picture with the PIP window.

CH CTRL Selects the picture window, (that is, the main or PIP window) to be changed by the CH ^ (channel up) or CH v (channel down) buttons.

WHO Some RCA, PROSCAN and GE components use the WHO button to toggle through available channel lists and user profiles.

USING THE INPUT BUTTON

Use the INPUT button to scroll through the available input channels and view components you have connected to the monitor.

1. Press TV to place the remote in TV mode. Make sure that the component you want to view is turned ON.
2. Press INPUT to tune to an available input channel.
3. Continue to press the INPUT button to scroll through the channels.

PROGRAMMING THE REMOTE

The universal remote can be programmed to control most brands of remote controllable VCRs, satellite receivers and cable boxes. The remote is already programmed to control most PROSCAN, RCA and GE TVs, VCRs, DVD players, laserdisc players and satellite receivers.

Modes of Operation

Because this universal remote can control several different components (DVD player, VCR, Cable Box, etc.) it uses operational modes triggered by the component buttons. For example if you want the remote to control the TV, you would press the TV button to put the remote into TV mode before you could control the TV.

USING THE REMOTE

TESTING THE REMOTE

To determine whether the universal remote needs to be programmed, turn a device ON, such as a VCR, point the remote at the VCR, and press the VCR1 button. Then press POWER or CH ^ (channel up) or CH v (channel down) to see if the VCR responds to the remote commands. If not, the remote needs to be programmed.

PROGRAMMING THE REMOTE

Using Automatic Code Search

The following instructions can be used to program the remote to control each of the devices connected to your monitor. If you want to exit the automatic code search without programming any of your devices, press and hold CLEAR until the LED turns off.

1. Turn on the device you want to control (VCR, digital satellite receiver, etc.).
2. Press and hold the button you want to program, such as VCR1, DIRECTV, etc. (Note that the AUX button cannot be automatically programmed. Use the direct entry method instead.) While holding the device button, press and hold ON•OFF until the red light on the remote turns on, then release both buttons.
3. Point the remote at the device, press and release PLAY, then wait 5 seconds or until the LED stops flashing.

At this point the remote is searching for the correct code to program. If, after 5 seconds or until the LED stops flashing, the device you want to control does not turn off, press PLAY again to tell the remote to search the next set of codes.

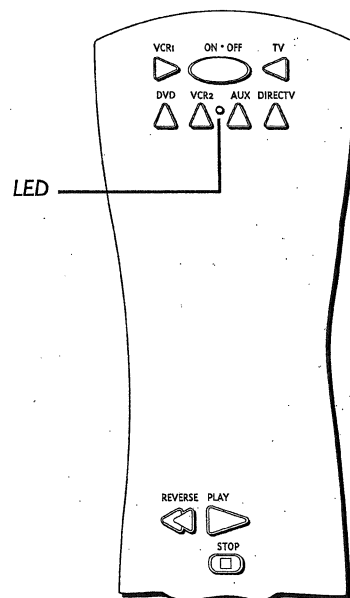
Continue pressing PLAY until the device turns off or you have searched through all of the codes. There are 20 total sets of codes. If the device does not turn off after pressing PLAY 20 times, then the remote cannot control that particular device.

If the device you want to control *does* turn off:

1. Press and release REVERSE, then wait 2 seconds. Repeat this step until the device turns back ON.
2. Press and hold STOP until the red light on the remote turns off.

Using Direct Entry

1. Turn on the component to be programmed.
2. Look up the brand and code number(s) for the component on the code list on the last page of this section.
3. Press and hold the button on the remote you want to program.
4. Enter the code from the code list.
5. Release button, and then press ON•OFF to see if the component responds to the remote commands. If it doesn't, try pressing the component button and then ON•OFF again.
6. If you get no response, repeat these steps using the next code listed for your brand, until the component responds to remote commands.



You'll use these buttons when you program the remote.

The remote may not operate all models of all brands.

USING THE REMOTE

USING THE REMOTE TO CONTROL A DEVICE

Once the remote has been programmed successfully, you are ready to use it to control your devices. To operate the device:

1. Press the device button (TV, VCR1, VCR2, DVD, AUX, or DIRECTV) to set the remote to control the device.
2. Press ON•OFF to turn the device ON or OFF.
3. Use the remote buttons that apply to that device.

MODES OF OPERATION

Because this universal remote can control several different components (DVD player, VCR, Cable Box, etc.) it uses operational modes triggered by the component buttons. For example if you want the remote to control the monitor, you would press the TV button to put the remote into TV mode before you could control the monitor.

FRONT PANEL

If you cannot locate your remote you can use the front panel of your monitor to operate many of the monitor's features.

MENU/OK Brings up the Main menu. When in the menu system, it selects highlighted items. Also returns you to the previous menu.

CH v Scans down through the current channel list. In the menu system, it points down to items and adjusts menu controls.

CH ^ Scans up through the channel list. In the menu system, it points up to items and adjusts menu controls.

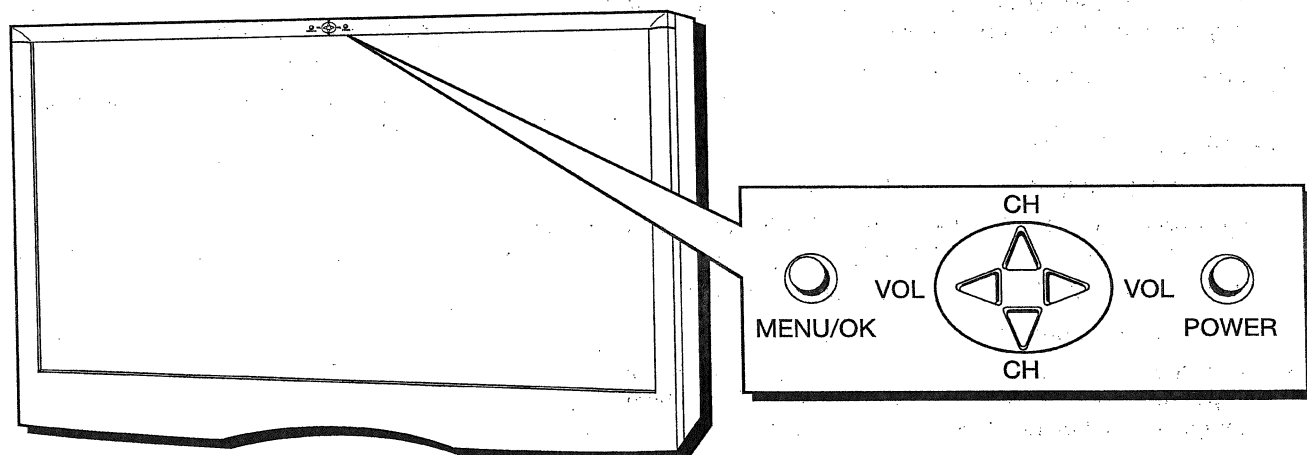
VOL < Decreases the volume. When in the menu system, VOL < is used to point left to items and adjust menu controls.

VOL > Increases the volume. When in the menu system, VOL > is used to point right to items and adjust menu controls.

POWER Turns the monitor on and off.

The front panel illustration below shows a typical button layout. The exact look of the buttons or the monitor itself may be different from those of your monitor.

If you use the Channel Block feature, the front panel no longer provides access to the menus. The Front Panel Block feature disables all front panel buttons. For more information, see "Parental Controls," in the *Menus and Features* section.



USING THE REMOTE

VCR

Admiral	2131
Adventura	2026
Aiko	2027
Aiwa	2002, 2026
Akai	2003, 2004, 2005, 2007, 2008, 2111, 2112, 2113
American High	2021
Asha	2013
Audio Dynamics	2009, 2010
Audiovox	2014
Bell & Howell	2011
Beaumarck	2013
Broksonic	2012, 2025
Calix	2014
Candle	2013, 2014, 2015, 2016, 2017, 2018, 2019
Canon	2021, 2022, 2114
Capehart	2020, 2110
Carver	2062
CCE	2027, 2061
Citizen 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2027	
Colortyme	2009
Colt	2061
Craig	2013, 2014, 2023, 2061
Curtis-Mathes	2000, 2002, 2009, 2013, 2016, 2018, 2021, 2022, 2024, 2115
Cybermex	2013
Daewoo	2015, 2017, 2019, 2025, 2026, 2027, 2028, 2110
Daytron	2110
Dbx	2009, 2010
Dimensia	2000
Dynatech	2002, 2026
Electrohome	2014, 2029
Electroponic	2014
Emerson	2002, 2012, 2014, 2015, 2021, 2024, 2025, 2026, 2029, 2030, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2044, 2045, 2047, 2065, 2105, 2113, 2116, 2117, 2130
Fisher	2011, 2023, 2048, 2049, 2050, 2051, 2052, 2118
Fuji	2021, 2119
Funai	2002, 2026
Garrard	2026
GE	2000, 2001, 2013, 2021, 2022, 2053, 2115, 2120
Goldstar	2009, 2014, 2018, 2054, 2121
Gradiente	2026
Harley Davidson	2026
Harman Kardon	2009
Harwood	2061
Headquarter	2011
Hitachi 2002, 2055, 2056, 2057, 2107, 2111, 2120, 2122	
HI-Q	2023
Instant Replay	2021
JCL	2021
JC Penney	2009, 2010, 2011, 2013, 2014, 2021, 2022, 2055, 2056, 2058, 2059, 2060, 2107, 2118
Jensen	2055, 2056, 2111
JVC	2009, 2010, 2011, 2018, 2058, 2111, 2123
Kenwood	2009, 2010, 2011, 2016, 2018, 2058, 2111, 2123
KLH	2061
Kodak	2014, 2021
Lloyd	2002, 2026
Logik	2061
LXI	2014
Magnavox	2021, 2022, 2062, 2063, 2104, 2108, 2124
Magnin	2013
Marantz	2009, 2010, 2011, 2016, 2018, 2021, 2058, 2062, 2064
Marta	2014
Masushita	2021
MEI	2021
Memorex	2002, 2011, 2013, 2014, 2021, 2023, 2026, 2104, 2131
MGA	2029, 2065, 2113
MGN Technology	2013
Midland	2053
Minolta	2055, 2056, 2107
Mitsubishi	2029, 2055, 2056, 2065, 2066, 2067, 2069, 2070, 2071, 2072, 2073, 2074, 2106, 2113, 2123

Montgomery Ward	2075, 2131
Motorola	2021, 2131
MTC	2002, 2013, 2026
Multitech	2002, 2013, 2016, 2026, 2053, 2061
NEC	2009, 2010, 2011, 2016, 2018, 2058, 2064, 2076, 2078, 2079, 2111, 2123
Nikko	2014
Noblex	2013
Olympus	2021
Optimus	2014, 2131
Optonica	2096
Orion	2035
Panasonic	2021, 2022, 2109, 2125, 2126, 2127
Pentax	2016, 2055, 2056, 2107, 2120
Pentax Research	2018
Philco	2021, 2022, 2062, 2063
Philips	2021, 2062, 2096, 2124
Pilot	2014
Pioneer	2010, 2055, 2080, 2081, 2123
Portland	2016, 2017, 2019, 2110
Proscan	2000, 2001
Protec	2061
Pulsar	2104
Quarter	2011
Quartz	2011
Quasar	2021, 2022, 2125
RCA	2000, 2001, 2003, 2013, 2021, 2055, 2056, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2107, 2115, 2120, 2125
Radioshack/Realistic	2002, 2011, 2013, 2014, 2021, 2022, 2023, 2026, 2029, 2049, 2050, 2096, 2131
Radix	2014
Randex	2014
Ricoh	2128
Runco	2104
Samsung	2005, 2013, 2015, 2033, 2053, 2112
Sanky	2132, 2104
Sansui	2010, 2092, 2111, 2123
Sanyo	2011, 2013, 2023
Scott	2012, 2015, 2025, 2032, 2035, 2038, 2065, 2093, 2116
Sears	2011, 2014, 2021, 2023, 2048, 2049, 2050, 2051, 2055, 2056, 2107, 2118
Sharp	2002, 2017, 2029, 2094, 2095, 2096, 2131
Shintom	2004, 2056, 2061, 2098
Shogun	2013
Signature	2002, 2131
Singer	2021, 2061, 2128
Sony	2002, 2004, 2098, 2099, 2119, 2128
STS	2021, 2107
Sylvania 2002, 2021, 2022, 2026, 2062, 2063, 2065, 2124	
Symphonic	2002, 2026
Tandy	2002, 2011
Tashiko	2014
Tatung	2058, 2111
TEAC	2002, 2026, 2058, 2085, 2111
Technics	2021, 2109
Teknika	2002, 2014, 2021, 2026, 2100, 2129
Tmk	2013, 2024, 2047
Toshiba	2015, 2049, 2051, 2055, 2065, 2093, 2116
ToteVision	2013, 2014
Unitech	2013
Vector Research	2009, 2010, 2015, 2016
Victor	2010
Video Concepts	2009, 2010, 2015, 2016, 2113
Videosonic	2013
Wards	2002, 2013, 2014, 2015, 2021, 2023, 2026, 2029, 2055, 2056, 2061, 2096, 2101, 2102, 2103, 2107, 2116, 2131
XR-1000	2021, 2026, 2061
Yamaha	2009, 2010, 2011, 2018, 2058, 2111
Zenith	2004, 2098, 2104, 2119, 2128

Audio

(For RCA and Dimensia brands only)	
AM/FM	4003
Aux	4004
Phono	4005
CD	4007
Tape	4006

Cable Boxes

ABC	5002, 5003, 5004, 5005, 5006, 5007, 5053
Antronix	5008, 5009
Archer	5008, 5009, 5010, 5011
Cabletenna	5008
Cableview	5008
Century	5011
Citizen	5011
ColourVoice	5012, 5013
Comtronics	5014, 5015
Contec	5016
Eastern	5017
Garrard	5011
GC Electronics	5009
Gemini	5018, 5019, 5049
General Instrument	5003
Hamlin	5020, 5021, 5022, 5035, 5045
Hitachi	5003
Hytex	5002
Jasco	5011
Jerrold	5003, 5005, 5007, 5018, 5023, 5024, 5046, 5053
Magnavox	5025
Memorex	5026
Movie Time	5002, 5027, 5028
NSC	5002, 5027, 5028
Oak	5002, 5016, 5029
Panasonic	5048, 5052
Paragon	5026
Philips	5011, 5012, 5013, 5019, 5025, 5030, 5031, 5032
Pioneer	5033, 5034
Pulsar	5026
RCA	5047, 5049, 5052
Realistic	5009, 5049
Regal	5022, 5035
Regency	5017
Rembrandt	5003
Runco	5026
Samsung	5014, 5034
Scientific Atlanta	5006, 5036, 5037, 5038
Signal	5014, 5018
Signature	5003
SL Marx	5014
Sprucer	5052
Starcom	5007, 5018, 5053
Stargate	5014, 5018
Starquest	5018
Tandy	5040
Televue	5014
Tocom	5004, 5023, 5041
Toshiba	5026
Tusa	5018
TV86	5027
Unika	5008, 5009, 5011
United Artists	5002
United Cable	5053
Universal	5008, 5009, 5010, 5011
Videoway	5044
Viewstar	5015, 5025, 5027, 5040
Zenith	5026, 5050, 5051

Satellite Receivers

Chapparral	5056, 5057
Drake	5058, 5059
GE	5000, 5001
General Instruments	5060, 5061, 5062
Panasonic	5075
Primestar	5076
Proscan	5000, 5001
RCA	5000, 5001
Realistic	5063
Sony	5072
STS1	5064
STS2	5065
STS3	5066
STS4	5067
Toshiba	5068, 5073
Uniden	5069