

# Simplicity® Model RT-SR50

Universal Cable +TV Remote Control



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(Part # 9-544-906)

## Programming and Operating Instructions

### 1. Introduction

Your Simplicity® remote control is simple to program, easy to use, and can operate two (2) devices, which include:

- CABLE** Cable set-top terminals
- TV** Televisions

Before you can use your remote control, it must be programmed (set-up) to operate the above devices.

Follow the instructions in Sections 3 and 4 below to program your Cable & TV devices.

### 2. Installing / Replacing Batteries

Install two (2) new “AA” batteries as indicated by the diagram in the battery compartment.

When the indicator light becomes dim or no longer illuminates during use, install two (2) new “AA” size batteries.

Your remote control has Memory Guard®, which eliminates reprogramming after battery changes.

### 3. Programming Your CABLE Set-Top Terminal

Your Simplicity® remote control supports the newest set-top terminals from your Cable TV provider, but may come pre-programmed to a specific brand.

To program your remote to operate your Cable set-top terminal, look up the brand and model in the Cable Setup Code list. If you are not sure of your brand and model, contact your Cable TV provider.

#### Programming your CABLE set top terminal

1. Press [SEL / OK], then [MUTE] buttons together until the indicator light illuminates.
2. From the Cable Setup Code list, locate and enter the 4-digit code for your brand and model.
3. Press [SEL / OK] to lock in code. The indicator light will blink and go out. Write your CABLE setup code \_\_\_\_\_.

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### 7. All Power

To program the [CBL POWER] button to turn your cable set-top terminal and TV on / off with one button press, follow these steps :

1. Press [CBL POWER], then [MENU] buttons together until the indicator light blinks two times.
- The [CBL POWER] button will now send the cable set-top power signal immediately followed by the TV power signal.

To return to default [CBL POWER] setting of sending only the cable set-top power signal, repeat steps 1 - 2 above.

### 8. Channel Control Options

When you first program your remote control, it will control channels (0 - 9, CH ▲/▼, Last) through your Cable set-top terminal.

If you don't have a Cable set-top terminal and wish to control channels (0 - 9, CH ▲/▼, Last) through your TV, follow these steps :

1. Press [CBL Power], then [MUTE] buttons together until the indicator light illuminates.
2. Press [9, 9, 9]. Each time you enter a [9], the indicator light will blink green and remain illuminated.
3. When you enter the 3<sup>rd</sup> digit [9], the indicator light will blink and go out. To return channel control to your Cable set-top terminal, follow these steps: 1. Press [CBL Power], then [MUTE] buttons together until the indicator light illuminates.
2. Press [0, 0, 0]. Each time you enter a [0], the indicator light will blink red and remain illuminated.
3. When you enter the 3<sup>rd</sup> digit [0], the indicator light will blink and go out.

### 9. Optional Cable Setting

To limit the number of Cable set-top functions your Simplicity® remote operates to 0 - 9, Ch ▲/▼, Last and Fav, follow these steps :

1. Press [CBL Power], then [MUTE] buttons together until the indicator light illuminates.
2. Press [8, 8, 8]. Each time you enter a [8], the indicator light will blink red

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### ◆ Cable Setup Codes

Brand	Model	Code
Motorola	DCX	0002, 0003 <sup>(1)</sup>
	DCT	0003 <sup>(1)</sup>
	DTA	0002, 0003 <sup>(1)</sup>
Cisco	RNG	0003 <sup>(1)</sup>
	8xxx series	0413
	DTA	0002, 0003 <sup>(1)</sup>
Pace	DVR	0002
	DTA	0003 <sup>(1)</sup>
Thomson	DTA	0003 <sup>(1)</sup>
Panasonic	RNG	0002, 0003 <sup>(1)</sup>
MOXI	MC3, Alpha	0006 <sup>(1)</sup>
	MC1	0007 <sup>(1)</sup>
Evolution		0005

<sup>(1)</sup> Cable code not in all models

### 4. Programming Your TV

If you have a TV that's operated by remote control, it is recommended that you plug it directly into a wall outlet instead of the Cable set-top terminal.

#### Programming Your TV by Code Entry Method

1. Turn on the TV you want your remote to operate.
2. Press [SEL / OK], then [MUTE] buttons together until the indicator light illuminates.
3. a. Locate the 1<sup>st</sup> 4-digit code for your brand in the TV Setup Code list and enter it on the keypad of the remote control. Entry of the correct TV code will cause your TV to turn off. If multiple codes are listed for your brand, you may have to enter several codes until your TV turns off. b. As soon as you enter a 4-digit code that turns your TV off, press [MUTE]. 1. If your TV turns back on, press [SEL / OK] to lock in the code. The

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indicator light will blink and go out.

### 12. Resetting Your Remote Control

To reset your Simplicity® remote control to its default settings, follow these steps :

1. Press [CBL Power], then [SEL / OK] buttons together until the indicator light illuminates.
2. Press [1]. The indicator light will blink and go out.

### 13. VOD

The [VOD] button is pre-programmed to access your Cable provider's video-on-demand channel. It can also be programmed to store and transmit up to 5 channels.

To program the [VOD] button to store 5 channels (ex. 0001, 0012, 0123, 1234, 0017), follow these steps :

1. Press [VOD], then [CBL Power] buttons together until the indicator light illuminates.
2. Enter each channel (ex. assumes 4-digit channel format) :
  - a. Enter [0, 0, 0, 1].
  - b. Press [CH ▲] to advance to next channel # setting.
  - c. Enter [0, 0, 1, 2].
  - d. Press [CH ▲] to advance to next channel # setting.
  - e. Enter [0, 1, 2, 3].
  - f. Press [CH ▲] to advance to next channel # setting.
  - g. Enter [1, 2, 3, 4].
  - h. Press [CH ▲] to advance to next channel # setting.
  - i. Enter [0, 0, 1, 7].
3. Press [VOD] to store the above channels. The indicator light will blink and go out.

Once programmed, each time the [VOD] button is pressed, it will tune your Cable set-top terminal to the next stored channel. When the remote transmits the last stored channel, it will tune to the 1st stored channel. To store fewer than 5 channels, you can press the [VOD] button any time

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indicator light will blink and go out.

2. If your TV does not turn back on, enter a different 4-digit code until your TV turns back on. Then press [SEL / OK] to lock in the code. The indicator light will blink and go out.

#### Programming Your TV by Point and Press® Method

1. Turn on the TV you want your remote to operate.
  2. Press [SEL / OK], then [MUTE] buttons together until the indicator light illuminates.
  3. Press and hold the [CH ▲] button until your TV turns off. While you are pressing the [CH ▲] button, the indicator light will blink. As soon as your TV turns off, release [CH ▲].
  4. Press [MUTE]. If your TV...
    - a. Turns back on, press [SEL / OK] to lock in the code. The indicator light will blink and go out.
    - b. Does not turn back on, press [CH ▼] one step at a time until your TV turns back on. Each time you press the [CH ▼] button, the indicator light will blink.
- Once you have found a code that turns your TV on / off, press [SEL / OK] to lock in the code. The indicator light will blink and go out. Write your TV setup code \_\_\_\_\_.

### 5. TV Learning Feature

If you are unable to locate a setup code for your TV, you can program each TV key individually by “learning” from your OEM remote.

#### To program your TV by learning, follow these steps :

1. Press [TV POWER], then [RECORD] buttons together until the indicator light illuminates.
2. Position the Simplicity® remote and your TV OEM remote face-up on a flat surface about 1-2" apart so that their IR transmitters are facing one another.
3. Press [TV POWER] on your Simplicity® remote. The indicator light will blink and remain illuminated.

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after entering a channel #.

To reset the [VOD] button to its pre-programmed default function, follow these steps:

1. Press [VOD], then [CBL Power] buttons together until the indicator light illuminates.
2. Press [VOD]. The indicator light will blink and go out.

### 14. Helpful Tips and Troubleshooting

1. Your remote has a Point and Press® Programming label on the back of its case. This will help you quickly program the remote without using codes.
2. Your remote is equipped with an indicator light which will illuminate in green when the remote is operating a function on your TV and red when the remote is operating a function on your cable set-top terminal.
3. The indicator light will remain illuminated while the remote is in a programming mode. In the absence of an entry, the indicator light will go out after 30-seconds.
4. When locking in your devices, the indicator light will blink and go out.
5. When using the Point and Press® programming method, you may find a code that turns your TV off but not back on. If this happens...
  - a. The correct code has not been found. Continue pressing [CH ▲] until your TV turns on and off. OR
  - b. You may have gone past the correct matching code. Try pressing [CH ▼] one step at a time until you find a code that turns your TV on.
6. Time Out - If the same button is pressed and held for 30-seconds, your remote control will turn itself off automatically. This extends battery life should the remote become lodged under or between heavy objects, for example sofa cushions.
7. If you have any questions concerning the operation of your Cable set-top terminal, contact your Cable operator.

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4. Press the “Power” key on your TV OEM remote. The indicator light on the Simplicity® remote will blink once and remain illuminated.
5. Press the “Power” key on the OEM remote again. The indicator light on the Simplicity® remote will blink two times and remain illuminated.
6. Repeat steps 3 - 5 for any additional TV keys you would like to learn.
7. Press and hold [SEL / OK] for at least 3-seconds to lock in the learned TV data. The indicator light will blink and go out

#### To clear specific learned keys, follow these steps :

1. Press [TV POWER], then [EXIT] buttons together until the indicator light illuminates.
2. Press the learned TV key(s) you would like to clear.
3. Press and hold [SEL / OK] for at least 3-seconds. The indicator light will blink and go out. The selected keys are now cleared and will transmit the data respective to the most recent TV code programmed before the keys were learned.

#### To clear all learned keys, follow these steps :

1. Press [TV POWER], then [STOP] buttons together until the indicator light blinks and goes out. All learned keys are now cleared.

### 6. Volume Control

When you first program your remote, volume and mute are controlled through your TV.

To control volume / mute through your CABLE set-top terminal, follow these steps :

1. Press [CBL POWER], then [SEL / OK] buttons together until the indicator light illuminates.
2. Press [VOL ▲], then [CBL POWER] for CABLE volume. The indicator light will blink and go out.

#### To program volume control to your TV, follow these steps:

1. Press [CBL POWER], then [SEL / OK] buttons together until the indicator light illuminates.
2. Press [VOL ▲], then [TV] for TV volume. The indicator light will blink and go out.

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### ◆ TV Setup Codes

Brand	Code
Abex	0016
Acer	0454 0782
Admiral	0026 0027 0028 0029 0054 0211 0213 0408
Advent	0047 0072 0094 0425 0447 0463
Adventura	0047
Aiko	0015 0051 0391
Aiwa	0214 0471
Akai	0020 0031 0053 0462 0473 0522 0524 0547 0572 0586
Alleron	0211 0395
Amark	0023 0215
Ambassador	0159
America Action	0168
Amstrad	0157
Amtron	0168 0400
Anam	0044 0168 0217 0218 0219 0220 0221 0222 0223 0400 0403
Anam International	0403
AOC	0053 0073 0108 0384 0455 0573 0587
Apex	0030 0038 0427 0462 0599
Apex Digital	0866
Astar	0462
Audiovox	0168 0191 0220 0400 0465 0659
Auria	0072
Baysonic	0168
Belcor	0073
Bell & Howell	0211 0213 0355 0388 0736

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