INSTRUCTION MANUAL
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Button Description

INDICATOR LIGHT
The Indicator Light flashes to show that the remote is working.

POWER
The POWER button operates the same as your original remote (note: some RCA, GE and Proscan models require you to press the device key to turn the device on and the power key to turn the device off).

SETUP
Used to program the remote or to search through codes.

TV, VCR, CABLE, DVD/AUX
The TV, VCR, CABLE and DVD/AUX buttons are used to select the device you want to control.

VOL & CHANNEL
The VOL (Volume) and CHANNEL buttons operate the same as on your original remote. The CHANNEL buttons are also used to control the SKIP function for DVD and CD Players.
MUTE
The Mute button operates the same as on your original remote.

PREV CH
The PREV CH (Previous Channel) button operates the same as on your original remote. 

0-9
The number buttons operate the same as on your original remote, and are used for entering device codes.

TV•VCR
The TV•VCR button operates the TV•VCR function of your VCR.

ENTER
The ENTER button operates the same as on your original remote.

REV, PLAY, FOR, REC, STOP, PAUSE
The REV (Rewind or Reverse), PLAY, FOR (Forward), REC (Record), STOP, and PAUSE buttons operate the same as on your original VCR or remote. You must press the REC button twice to begin recording. The VCR buttons can also be used to control the functions for DVD or CD Players.

MENU
The MENU button call ups the TV, DVD, and Satellite set-up menus.

Battery Installation

Your RM94904 Remote requires two (2) new AAA alkaline batteries. To install the batteries:

1. On the back of the remote, push down on the tab and lift the cover off.
2. Match the batteries to the + and - marks inside the battery case, then insert the batteries.
3. Press the battery cover back into place.
**Special Programming Feature**
This remote can be programmed to control any of these devices:
- TV
- Satellite Receiver
- MiniShelf System
- VCR
- DVD Player
- Audio Receiver
- Cable Box
- CD Player

The TV device button is dedicated for a TV only. The remaining buttons can be assigned to any of the above devices (even though the remote device buttons are screen-printed for specific devices. Satellite and audio receiver functions would be limited with this remote.

**Button Description**
Programming For TV

1. Manually turn on the TV.

2. Press and hold the SETUP button until the INDICATOR LIGHT lights, then release the SETUP button.

3. Press and release the TV button (the INDICATOR LIGHT will blink then remain lit).

4. Find the three digit code for your TV in the code list in the back of this book and enter it using the Number Buttons. After your code is entered, the INDICATOR LIGHT will turn off.

5. Aim the remote at your TV and press the POWER button. Your TV should turn off.

Note: If your TV does not respond, try all the codes for your brand. If the codes do not work, or your brand is not listed, try the Code Search method on page 8. NOTE: Sometimes a code listed will only include limited functions. Try other codes which may include more functionality.

6. With your TV on, press CHANNEL UP. If the TV responds, no further programming is required.

7. Enter your code here for easy reference.
Programming For VCR

1. Manually turn on the VCR.

2. Press and hold the SETUP button until the INDICATOR LIGHT lights, then release the SETUP button.

3. Press and release the VCR button (the INDICATOR LIGHT will blink then remain lit).

4. Find the three digit code for your VCR in the code list in the back of this book and enter it using the Number Buttons. After your code is entered, the INDICATOR LIGHT will turn off.

5. Aim the remote at your VCR and press the POWER button. Your VCR should turn off.

Note: If your VCR does not respond, try all the codes for your brand. If the codes do not work, or your brand is not listed, try the Code Search method on page 8.

6. With your VCR on, press CHANNEL UP. If the VCR responds, no further programming is required.

7. Enter your code here for easy reference.
Programming for Cable /DVD

Use the CBL/DVD button to assign your cable box or DVD player. This button could also be assigned to a CD player, another TV, VCR or DVD player.

1. Manually turn on the Cable Box, DVD Player, or other device.

2. Press and hold the SETUP button until the INDICATOR LIGHT lights, then release the SETUP button.

3. Press and release the CAB/DVD button (the INDICATOR LIGHT will blink then remain lit).

4. Find the three digit code for your device in the code list in the back of this book and enter it using the Number Buttons. After your code is entered, the INDICATOR LIGHT will turn off.

5. Aim the remote at your device and press the POWER button. Your device should turn off.

**Note:** If your device does not respond, try all the codes for your brand. If the codes do not work, or your brand is not listed, try the Code Search method on page 8.

6. With your device on, press CHANNEL UP. If the device responds, no further programming is required.

7. Enter your code here for easy reference.
Programming With Code Search

If your TV, VCR, or Cable Box does not respond after you have tried all the codes for your brand, or if your brand is not listed, try searching for your code by following the steps below.

1. Turn on the device you wish to program.

2. Press and hold SETUP until the INDICATOR LIGHT lights, then release SETUP.

3. Press and release the device button for the device you are programming (TV, VCR, CAB/DVD). The INDICATOR LIGHT will blink once. For AUX, press AUX then the device button you are assigning to AUX.

4. Press and release POWER until your device turns off. Important: You may have to press POWER up to 200 times.

5. When your device turns off, press the ENTER button, the INDICATOR LIGHT will go off.
Retrieving Codes
If you need to find the three-digit code for your device, after your device is set-up using Code Search, use this procedure.

1. Press and hold SETUP until the INDICATOR LIGHT lights, then release SETUP.

2. Press and release the device button for the device's code you are retrieving (TV, VCR or CAB/DVD, CD player). The INDICATOR LIGHT will blink once.

3. Press and release SETUP. The INDICATOR LIGHT will turn off.

4. Starting with 0 on the keypad, press the number buttons in order (0-9) until the INDICATOR LIGHT blinks.

5. The number which causes the INDICATOR LIGHT to blink is the first digit of your code.

6. Repeat step 4 until you have retrieved all three numbers in the code.
Menu Functions

The Menu is used to make changes such as setting color, channels, timers, etc.

Entering the Menu Mode:

1. Push the DEVICE button on the remote.

2. Push the MENU button.

This puts the remote in Menu Mode. The Menu should now be visible on the television. The INDICATOR LIGHT will blink continuously to indicate the remote is now in Menu Mode.

While in MENU these buttons will function as follows:

VOL UP/DOWN buttons will operate as CURSOR RIGHT/LEFT.

CH+/- keys will operate as CURSOR UP/DOWN.

For RCA, GE and ProScan, pushing the MENU button will select the highlighted item. The numeric buttons may also be used to select the MENU choice.

NOTE: Not all functions in competitive models and brands of televisions may be fully supported.
Exiting the Menu Mode:

To exit the Menu Mode and clear the screen push the DEVICE button on the remote. The INDICATOR LIGHT should go out indicating the remote is now out of Menu Mode and will revert to its normal mode of operation.

NOTE: The remote will automatically exit the Menu Mode after 10 seconds of inactivity with no buttons being pushed.

Special Notes:

1. Because of the wide variety of menu formats, some experimenting may be required.

2. SONY: Pressing the ENTER button while in Menu Mode returns to previous menu.

3. ZENITH: Push the MENU button a second time to move from the SET-UP Menu to the VIDEO Menu.

Operating a TV/VCR Combo

Some TV/VCR combination units may be controlled by using a combination of TV and VCR codes. For example, the Samsung TV/VCR combo unit may be controlled by both the Samsung TV code and the Samsung VCR code.

GE, RCA and ProS can Brand Devices:

Many of these devices (TVs and VCRs) do not need to be programmed. In the event that programming is required, the code search method is suggested. Note: With these brands, the device button (TV, VCR) will usually turn the units on. The OFF/ON button will only turn these devices off.

Low Battery Warning:

When your batteries are weak, the Indicator Light will blink indicating it is time to change batteries.
## Trouble Shooting

<table>
<thead>
<tr>
<th>Problem</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indicator Light not blinking when you press any key</td>
<td>A) Replace the batteries (with fresh, new AAA Alkaline batteries).</td>
</tr>
<tr>
<td></td>
<td>B) Check that batteries are properly installed.</td>
</tr>
<tr>
<td>The RM94905 does not operate your device</td>
<td>A) Try all the codes listed for your brand.</td>
</tr>
<tr>
<td></td>
<td>B) Try the Code Search method (page 11).</td>
</tr>
<tr>
<td>Not performing commands properly</td>
<td>Start Code Search over again to locate the proper code.</td>
</tr>
<tr>
<td>Problems programming a TV/VCR Combo Unit</td>
<td>Try the VCR code for your brand. Some combo units, however, may require both a TV and a VCR code for full operation.</td>
</tr>
<tr>
<td>VCR not recording</td>
<td>As a safety feature on your remote, you must press the REC button twice.</td>
</tr>
<tr>
<td>Channel up and down do not function on an RCA TV</td>
<td>Due to some designs, the original remote will only perform these functions.</td>
</tr>
<tr>
<td>Problems changing channels</td>
<td>If your original remote required ENTER after a channel, press ENTER after you select a channel.</td>
</tr>
<tr>
<td>No response after pressing a key</td>
<td>A) Make sure you have new batteries, and you are aiming your remote at your devices.</td>
</tr>
<tr>
<td></td>
<td>B) Check that batteries are properly installed. See page 3.</td>
</tr>
</tbody>
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