To use this universal remote with your home entertainment system, first you need to learn the codes for your devices. The Brand Code Search method to use for audio devices. It's not as easy as the auto code search, but it can be faster.

1. **Remove the battery compartment cover.**
2. **Wait until the POWER key comes on and stays on.**
3. **Press and hold the device key you want to program for at least 3 seconds.**
4. **Keep pressing SKIP FWD every 2 seconds until your device turns on.**
5. **Press the SKIP FWD key again.**

Repeat the Brand Code Search from the beginning. When the device turns on, press the SKIP FWD key. Then, carry out a Master Clear before learning all the desired functions from the device. For example, if you wish to control a TV and a VCR, you will need to press the TV and VCR keys, respectively, during the learning process.

Testing the Code for Maximum Functionality

1. **Test the remote with the device to make sure the device key is programmed correctly.**
2. **Try a variety of the device's functions with the remote. If some features of the device are not working, try different keys or reprogram the device.**
3. **If the codes are recorded, you can use the Direct Entry method to reprogram the remote.**
4. **If you used the Direct Code Entry method,**
5. **Go to step 5.**

**NOTES**

- **Problem: The device's menu does not appear on the TV screen.**
- **Problem: The POWER key does not illuminate when you press a key.**
- **Problem: The device key pressed in step 4 must be programmed with a TV or DVD.**
- **Problem: The device ignores keypresses that aren't part of the code sequence.**
- **Problem: The remote ignores keypresses that aren't part of the code sequence.**

To save learned keys and exit learning:

1. **Press the MACRO key to save.**
2. **Press the POWER key to turn the TV on.**
3. **Press the TV mode key.**
4. **Press the SLEEP key.**
5. **Press the MACRO key to save.**

As the remote sends each command in the Macro sequence, the POWER key blinks once and remains on. As the remote sends each command in a programmed sequence, the POWER key blinks four times and turns off. The remote exits Macro mode.

**Macro Key Use:**

- **Press the POWER key to turn the TV on.**
- **Press the TV mode key.**
- **Press the SLEEP key.**
- **Press the MACRO key to save.**

Reassigning the DVR•AUX1 or VCR•AUX2 key

1. **Press the DVR•AUX1 or VCR•AUX2 key.**
2. **Press the MACRO key to save.**
3. **Press the TV mode key.**
4. **Press the SLEEP key.**
5. **Press the MACRO key to save.**

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**Customer Service Information:**

For questions about this product, please contact our Consumer Relations Department at 1-800-338-0376.

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**RCRN06GR US 00**
The Manual Code Search method may take a long time because the remote has the ability to learn and store commands from your original remote(s) and must learn from scratch after a power reset. The remote must be programmed each time a new remote control is added to the house. This feature is designed to keep your remote in complete control of your TV, DVD player, DVR, cable box, and additional audio devices.

1. Make sure your batteries are fresh and properly installed.

2. Point the remote directly at the front panel of the device to be programmed.

3. Press and hold down the device key you want to program (TV, DVD, DVR•AUX1, VCR•AUX2, or AUDIO). While you're holding down the device key, use your other hand to press an ir code number key that corresponds to the code of the remote control you want to program. Wait until the remote's POWER key comes on and stays on. Then release both keys.

4. Test the key's functionality again by trying a variety of functions. If the code does not work, try another code. See the "Testing the Code for Maximum Functionality" section for more information.

5. Remember to enter the code for future reference in the box provided in the "Advanced Features" section.

When the device turns off for the first time, don't press the OK key, which will turn the remote off. When the device turns off again, press the OK key to lock the channel commands to this device. Once the unit turns back on, you have found another code that operates the device. Press the OK key.

8. You cannot program a Macro within a Macro.


10. Repeat steps 1-4 for any other existing Macros to be cleared.

11. Press the OK key to confirm the Macro Clear operation. The POWER key turns off. All Learned functions for all components are erased. Repeat steps 1-4 for any other Macros to be cleared.

12. Once you have completed the Macro Clear operation, the remote is now in Macro Mode. You can turn backlight illumination on or off by pressing the backlight key. The POWER key, the backlight turns off.

13. You can turn backlight illumination on or off by pressing the backlight key. The POWER key blinks once and remains on.

14. Point the top of your original remote at the top of the learning remote. The IR LED on the original remote should be pointing directly at the remote.

15. While holding down the device key, press and hold the VOL up key. The POWER key blinks four times (the POWER key illuminates). While you're holding down the device key, use your other hand to press an ir code number key that corresponds to the code of the remote control you want to teach to the learning remote. The illuminated POWER key blinks once, then remains on.

16. Make sure the remote is in the correct mode by pressing the corresponding device mode key (TV, DVD, DVR•AUX1, VCR•AUX2, or AUDIO). The POWER key illuminates. For example, if your remote is in TV Mode and you want to operate the DVD player, directed to from the selected mode (TV, AUDIO or AUX key). The POWER key stays on. Release both keys.

17. If the original remote control that came with your device has separate ON and OFF buttons for entering channel numbers, you must press the DVD key to change device modes. For example, if you press the key for TV Mode and want to operate the DVD player, press the DVD key to change to DVD Mode.

18. Did your device turn off? Point the remote directly at the front panel of the device to be programmed. Make sure the batteries are fresh and properly installed.

19. To control combo units, like TV/VCRs or TV/DVDs, you must program the remote to control both devices. You can turn backlight illumination on or off by pressing the backlight key. The backlight turns off.

20. Make sure the batteries are fresh and properly installed.