Motorola DRC800 4-in-1
Universal Remote Control

User Guide

## OVERVIEW

Your new Motorola DRC800 universal 4-in-1 remote operates your Motorola or other manufacturer's cable set-top box and up to three other devices.

In addition, the DRC800 provides advanced features such as Digital Video Recording (DVR) control and Picture-in-Picture (PIP) support.

You can lock volume control to any of these devices, to make adjusting your home entertainment volume easier. See "Changing Volume Lock". The DRC800 comes from the factory without the volume locked to any specific device.

You can also change what type of device each mode key controls. See "Reassigning Device Keys".

### Operating Range

Your remote controls devices from up to 50 ft (15 m) away if you are directly in front of the device, or from up to 20 ft (6 m) away if you are off to either side.

## INSTALLING BATTERIES

Your remote requires 2 AAA batteries. The first set of batteries is included, and should last up to 6 months under normal usage.

1. Remove the battery case cover and the old batteries (if necessary).

2. Follow the diagram inside the battery case to insert the new batteries.

Note: Always use new, high quality replacement batteries. Ensure that the batteries are not damaged before inserting them into the remote.

You have ten minutes to replace the batteries before your remote loses memory.

## USING YOUR REMOTE

To select a device to control, simply press one of the device mode keys (TV, AUDIO, DVD/VCR, CABLE) at the top of your remote. After you set up the remote to control that device, you may begin using the device.

See "Programming Device Control" for more information on identifying a specific device to a device key.

## PROGRAMMING DEVICE CONTROL

Each of the additional device keys controls a particular type of device. For example, the DVD/VCR key controls your VCR, DVR, or DVD player, but not your TV, unless you specify otherwise. See "Reassigning Device Keys".

### To specify a device

1. Look up the device you want to control in the device code list on the back of this guide.

2. Press and hold a device key (AUDIO, DVD/VCR, or TV) for at least six seconds. The LEDs for each device key light up, then the LED for the device you selected remains on.

3. Enter the four-digit code. The device key LED turns off briefly after each key press.

Note: You have 10 seconds to press each digit. If it takes longer than that, the remote "times out" and you must begin again.

4. If the remote recognizes the code, the device key's LED blinks three times. You can now test the remote by pressing POWER. If your device responds (turns off), you have found the right code. If your device does not respond, repeat steps 2 - 3 with the next code in the list..

If the remote does not recognize the code, the LED will turn off. Retry the code (by repeating steps 2-3 using the next code listed for your brand), or search for a device code. See "Searching for Codes".

## SEARCHING FOR CODES

If none of the codes listed under "Device Codes" on the back of this guide match your device, you can search for a set of commands that will work. Your remote will sample all the codes in its system for that device mode to find one that will allow you to control your device.

1. Press and hold a device mode key (AUDIO, DVD/VCR, or TV) for at least six seconds. The LED for each device key lights up, then the key for the device you selected remains on.

2. Press a function key (such as Power or Mute). The following function keys are valid for Searching (Power is recommended):

   - Power
   - Mute
   - Play
   - CH +
   - Stop

   The device key's LED blinks three times, then turns off.

3. Press 1. The remote will send the IR command for the function you pressed in Step 2.

4. If the device performed the function you pressed, press 0. The remote will now control the device you selected in Step 1.

   If the device did not perform the function you pressed, repeat step 3. Press 1 to retry the previous code.

Tip: Note the code set that worked, in case you must re-code your remote:

DVD/VCR:

TV:

AUDIO:

See "Checking Codes" for more information on noting code sets.

## CHECKING CODES

1. Press and hold a device mode key (AUDIO, DVD/VCR, or TV) for at least six seconds. The LEDs for each device key light up, then the key for the device you selected remains on.

2. Enter 9 9 0 to tell the remote you are verifying the device code. The LED blinks twice.

3. Press 1, then count the LED blinks and write down the number. If the LED does not blink, the number is 0. This is the first digit of the device code. Press 2, 3, and 4 to obtain all four-code digits.

## CHANGING VOLUME LOCK

Locking the volume controls to a single device makes it easier to control volume, without having to guess whether the volume will change. If you lock the remote's volume controls to the TV (for example), you will always be able to change the volume to the level you want, without having to adjust it on multiple devices.

1. Press and hold the device mode key (TV, AUDIO, DVD/VCR, or Cable) corresponding to the device you want to control volume for at least six seconds. The LED for each device key lights up, then the key for the device you selected remains on.

2. Press Volume +.

The device key's LED blinks three times, indicati t 1.3(a)27.7(t7.8( )66049)14h