1. Programming the remote to control other devices

To control other devices with your other devices, you will need to program the TV, DVD, and AUX mode keys of your Motorola Remote Control (the steps are explained in Section 4). Please refer to the Motorola Remote Control User Guide. If you have an integrated command channel, each unit, each component of the unit will normally be programmed separately. If your device is not supported you will need to see Section 8 on “Using the Automatic Learning.”

Note: The AUX may be programmed to operate a VCR, Home Theater in the Box (HTIB), receiver or amplifier.

A. Manual Programming

To program steps to program the TV, DVD, or AUX mode keys:
1. Power on the device you want to program.
2. Locate the 4-digit set up code for the device you want to program from the Motorola Remote Control User Guide.
3. Without releasing the 4-digit code, press and hold the OK key on the remote control for three seconds indicating correct entry.
4. Press the TV key on the remote control.
5. Press the ENTER key on the remote control.
6. The TV key will flash twice indicating successful assignment and return to normal operation.

Note: If any other key is pressed except the number keys, the TV key will give a long red flash and the remote control will return to normal operation. Should the remote control time-out before you complete the setup, you will need to start over.

B. Using the Automatic Search

The device will search for and store the memory for your 4-digit manufacture device code. Also use this function if the code for your device is not listed in the Motorola Remote Control User Guide.

1. Turn on the device you wish to program.
2. Press and hold the mode key (i.e. TV, DVD or AUX) you want to program.
3. While releasing the selected mode key, press and hold the OK key on the remote control.
4. Release both the mode key and the OK key.

– All the mode keys will flash twice indicating program mode.
– The last mode key selected (e.g., in STB mode the remote sends channel commands to different devices depending on what mode you are in) will give a long red flash indicating successful assignment and return to normal operation.

II. Volume Control Dependent on Device Selected

1. Press and hold the STB key on the remote control.
2. Without releasing the STB key, press and hold the OK key simultaneously.
3. Release both the STB key and the OK key.
4. Press the device mode key that you wish to provide channel control.
5. Press the PLAY key on the remote control.

– The STB key will flash three times indicating successful assignment and return to normal operation.

Note: If you press any other key rather than the mode keys or ENTER the STB key will give a long red flash and the remote control will return to normal operation. Should the remote control time-out before you complete the setup you will need to start over.

– If any other key is pressed except the number keys, the TV key will give a long red flash and the remote control will return to normal operation. Should the remote control time-out before you complete the setup, you will need to start over.

2. Reassigning Your Mode Keys To Another Device

If the TV key and AUX keys are already set up to control specific devices TV key: TV & DVD

– All four mode keys will flash twice indicating program mode.
– The last mode key selected will give a long red flash and the remote control will return to normal operation. Should the remote control time-out before you complete the setup, you will need to start over.

B. Channel Selection Set Up Options

By default, the remote control will always send channel commands to the selected device. To change what mode you are in:

1. Press and hold the TV key on the remote control.
2. Press each additional mode key that you wish to include such as the DVD key or AUX key.
3. The selected mode key will flash twice indicating correct entry.

C. Power Control Set Up Options

By default, the POWER key only powers ON your Receiver in Standby mode. Unless you have programmed the mode key TV and the Receiver will turn OFF simultaneously. You also have the option to select AUX mode keys individually by pressing the applicable mode key then the POWER key.

1. Press and hold the mode key you want to always use the volume commands on (or off) the selected device.
2. The selected mode key will give a long red flash indicating successful assignment and return to normal operation.

Note: If you are interrupted while you are programming, the remote control may time-out before you complete the setup and your device will return to normal operation and you will need to start over.

III. Volume Control

1. Power on and press the desired mode key.
2. Press and hold the volume key until the device is turned ON.
3. Release both the STB key and the OK key.
4. Press the ENTER key
5. Press the TV key on the remote control.
6. The TV key will flash twice indicating successful assignment and return to normal operations

Note: If any other key is pressed except the number keys, the TV key will give a long red flash and the remote control will return to normal operation. Should the remote control time-out before you complete the setup, you will need to start over.

To reassign the remote

A. To the Factory Default Settings:

1. Press and hold the STB key on the remote control.
2. Without releasing the STB key, press and hold the OK key.

– All four mode keys will flash twice indicating program mode.

3. Enter the appropriate 4-digit code from the list below depending on the mode you are deactivating:
– TV key: TV & DVD
– AUX key: Aux Device
– All four mode keys will flash twice indicating successful assignment and return to normal operation.

Note: If any other key is pressed except the number keys the TV key will give a long red flash and the remote control will return to normal operation. Should the remote control time-out before you complete the setup, you will need to start over.

B. Reassigning Your Mode Keys To Another Device

If the TV key and AUX keys are already set up to control specific devices TV key: TV & DVD

– All four mode keys will flash twice indicating program mode.

1. Press and hold the TV key on the remote control.
2. The TV key will flash twice indicating successful assignment and return to normal operations

Note: If any other key is pressed except the number keys, the TV key will give a long red flash and the remote control will return to normal operation. Should the remote control time-out before you complete the setup, you will need to start over.

C. Power Control Set Up Options

1. Power on the device you want to program.
2. Without releasing the selected device, press and hold the OK key simultaneously.
3. Release both the STB key and the OK key.

– All the mode keys will flash twice indicating program mode.

4. Enter each step by pressing the number keys on the remote control.

– The TV key will flash twice indicating successful assignment and return to normal operations

Note: If any other key is pressed except the number keys, the TV key will give a long red flash and the remote control will return to normal operation. Should the remote control time-out before you complete the setup, you will need to start over.

D. Channel Selection Set Up Options

1. Press and hold the TV key on the remote control.
2. Press each additional mode key that you wish to include such as the DVD key or AUX key.
3. The selected mode key will flash twice indicating correct entry.

E. Power Control Set Up Options

1. Press and hold the TV key on the remote control.
2. The TV key will flash twice indicating successful assignment and return to normal operations

Note: If any other key is pressed except the number keys, the TV key will give a long red flash and the remote control will return to normal operation. Should the remote control time-out before you complete the setup, you will need to start over.

IV. Miscellaneous Power Off/On Options

1. Press and hold the STB key on the remote control or press the STOP key on your 2nd remote control.
2. Without releasing the selected device, press and hold the OK key simultaneously.
3. Release both the STB key and the OK key.

– All the mode keys will flash twice indicating successful assignment and return to normal operation.

Note: If any other key is pressed except the number keys, the TV key will give a long red flash and the remote control will return to normal operation. Should the remote control time-out before you complete the setup, you will need to start over.

V. Reassigning Your Mode Keys To Another Device

If the TV key and AUX keys are already set up to control specific devices TV key: TV & DVD

– All four mode keys will flash twice indicating program mode.

1. Press and hold the TV key on the remote control.
2. Without releasing the TV key, press and hold the OK key.

– All four mode keys will flash twice indicating program mode.

3. Enter each step by pressing the number keys on the remote control.

– All the mode keys will flash twice indicating successful assignment and return to normal operation.

Note: If any other key is pressed except the number keys, the TV key will give a long red flash and the remote control will return to normal operation. Should the remote control time-out before you complete the setup, you will need to start over.

VI. Reassigning Your Mode Keys To Another Device

If the TV key and AUX keys are already set up to control specific devices TV key: TV & DVD

– All four mode keys will flash twice indicating program mode.

1. Press and hold the TV key on the remote control.
2. Without releasing the TV key, press and hold the OK key.

– All four mode keys will flash twice indicating program mode.

3. Enter each step by pressing the number keys on the remote control.

– All the mode keys will flash twice indicating successful assignment and return to normal operation.

Note: If any other key is pressed except the number keys, the TV key will give a long red flash and the remote control will return to normal operation. Should the remote control time-out before you complete the setup, you will need to start over.

VII. Reassigning Your Mode Keys To Another Device

If the TV key and AUX keys are already set up to control specific devices TV key: TV & DVD

– All four mode keys will flash twice indicating program mode.

1. Press and hold the TV key on the remote control.
2. Without releasing the TV key, press and hold the OK key.

– All four mode keys will flash twice indicating program mode.

3. Enter each step by pressing the number keys on the remote control.

– All the mode keys will flash twice indicating successful assignment and return to normal operation.

Note: If any other key is pressed except the number keys, the TV key will give a long red flash and the remote control will return to normal operation. Should the remote control time-out before you complete the setup, you will need to start over.

VIII. Reassigning Your Mode Keys To Another Device

If the TV key and AUX keys are already set up to control specific devices TV key: TV & DVD

– All four mode keys will flash twice indicating program mode.

1. Press and hold the TV key on the remote control.
2. Without releasing the TV key, press and hold the OK key.

– All four mode keys will flash twice indicating program mode.

3. Enter each step by pressing the number keys on the remote control.

– All the mode keys will flash twice indicating successful assignment and return to normal operation.

Note: If any other key is pressed except the number keys, the TV key will give a long red flash and the remote control will return to normal operation. Should the remote control time-out before you complete the setup, you will need to start over.

IX. Reassigning Your Mode Keys To Another Device

If the TV key and AUX keys are already set up to control specific devices TV key: TV & DVD

– All four mode keys will flash twice indicating program mode.

1. Press and hold the TV key on the remote control.
2. Without releasing the TV key, press and hold the OK key.

– All four mode keys will flash twice indicating program mode.

3. Enter each step by pressing the number keys on the remote control.

– All the mode keys will flash twice indicating successful assignment and return to normal operation.

Note: If any other key is pressed except the number keys, the TV key will give a long red flash and the remote control will return to normal operation. Should the remote control time-out before you complete the setup, you will need to start over.
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**NOTE:** This list is not exhaustive and only includes major brands. Please refer to the provided references for a complete list.