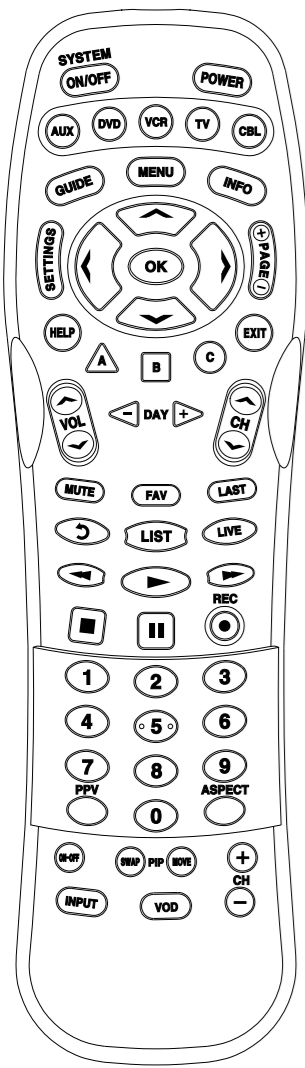


Operating Instructions For The UR5-MDVR Cable Remote Control

UR5-MDVR



1 Introduction

The remote control is designed to operate the Motorola DCT6208 advanced HD set top and the Motorola DCT2XXX, DCT5XXX Series set tops. You can also control the majority of TV, VCR, DVD and AUDIO equipment on the market as shown below.

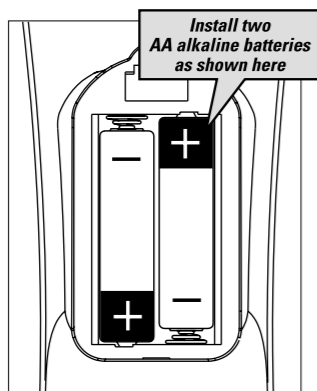
CABLE : Cable Converters
VCR : VCRs and TV/VCRs
AUX : Audio Receivers, etc.

TV : Televisions
DVD : DVD Players

2 Replacing Batteries

Before you program or operate the remote control, you must install two new AA alkaline batteries.

- STEP1** Remove the battery compartment cover on the back of your remote control.
- STEP2** Check battery polarity carefully, and install the batteries as shown in the illustration below.
- STEP3** Replace the battery compartment cover.



4 Operations

Default State:

Device Default: CABLE

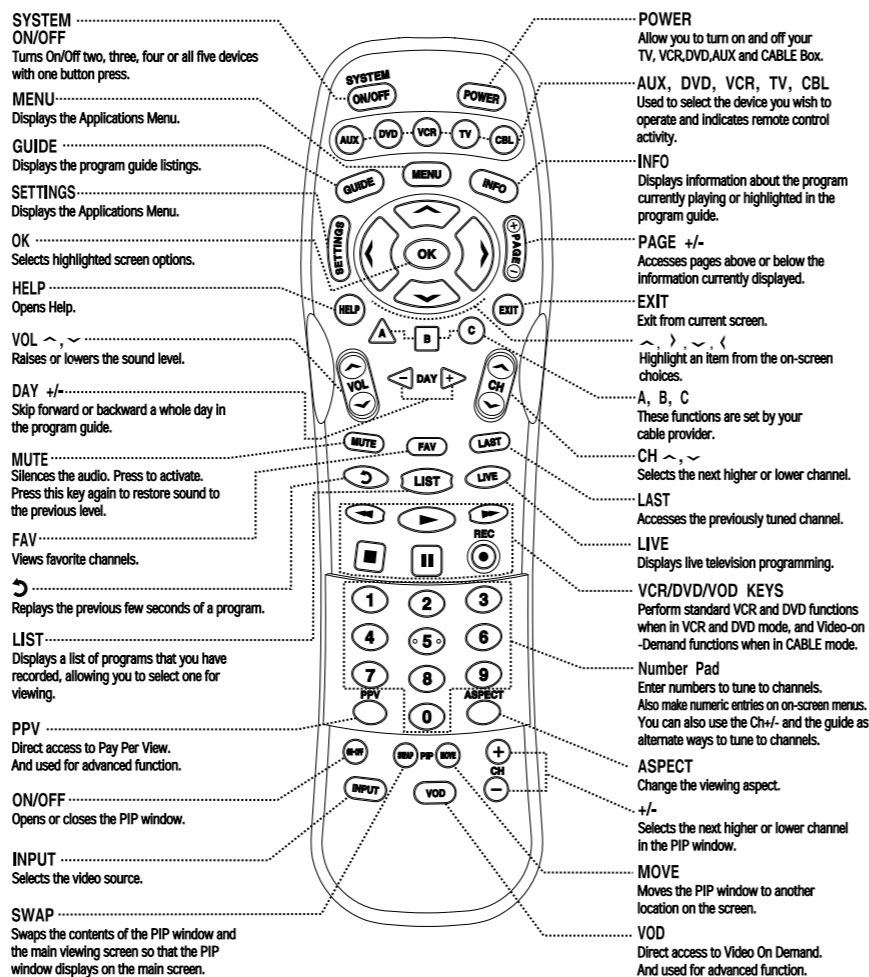
Volume Default: You have the option of controlling your TV volume through the Cable box, VCR or DVD. Refer to section G for programming the volume through your Cable box, VCR or DVD.

Channel Default: You have the option of controlling your CABLE channel and number keys through the TV or VCR. Refer to section F for programming the channel and number keys through your TV or VCR.

System On/Off button:

This button is designed to send out power commands for two, three, four or all five devices with one button press. Please refer to section E for details.

3 Button Functions



5 Programming the Remote Control

A. Three-Digit Code Programming Method.

The remote control can be programmed by pressing in a three-digit code number that corresponds to particular manufacturers and brands of Audio/Video equipment. The three-digit code numbers are listed in the code table of the instruction manual.

- STEP1** Turn on the equipment you wish to program. (TV, VCR, DVD or AUX)
- STEP2** Press the [DEVICE] button (TV, VCR, DVD or AUX) to be programmed and [OK] button simultaneously for 3 seconds. The device LED will turn on indicating the unit is ready to be programmed.

***Tip:** The device LED will turn on for 20 seconds. The next step must be entered while the LED is on.

- STEP3** Point the remote control toward the equipment and enter the three-digit code number assigned to your brand from the code tables.

***Tip:** The equipment will turn off when the correct three-digit code number has been entered. You can verify you have selected the correct code by pressing the [POWER] button, the equipment should turn on or turn off.

***Note:** If there is more than one three-digit number listed for your brand, try one code number at a time until your equipment turns off.

- STEP4** Store the three-digit code number by pressing the same [DEVICE] button once again. The device LED will blink twice to confirm that the code has been stored.

***Note:** Try all the functions on the remote control. If any of the functions do not work as they should, repeat from Step 2 using the next three-digit code number from the same brand list.

B. Auto Search Method.

If the three-digit code numbers assigned to your brand do not turn off your equipment or the code tables do not list your brand, you can use the **Auto Search Method to find the correct three-digit code number for your equipment by the following steps:**

- STEP1** Turn on the equipment you wish to operate.
- STEP2** Press the [DEVICE] button (TV, VCR, DVD or AUX) to be programmed and the [OK] button simultaneously for 3 seconds. The device LED will turn on.

***Tip:** The device LED will turn on for 20 seconds. The next step must be entered while LED is on.

- STEP3** Point the remote control toward the equipment and alternately press the [CH+] (or [CH-]) button and the [POWER] button. If the right code number is sent, the equipment will turn off.

***Tip:** You can verify that you selected the correct code by pressing the [POWER] button again. The equipment should either turn on or off.

- STEP4** Press the same [DEVICE] button to store the code. The device LED will blink twice to confirm that the code has been stored.

C. To Find the Three Digit Code Number That was Stored in the Device.

- STEP1** Press the [DEVICE] button (TV, VCR, DVD or AUX) you wish to verify and the [OK] button simultaneously for 3 seconds. The device LED will turn on.

***Tip:** The device LED will turn on for 20 seconds. The next step must be entered while the LED is on.

- STEP2** Press the [INFO] button.

The device LED will blink number of times indicating the number of each digit of the code number. Each digit is separated by a 1 second interval of the LED being turned off.

Example: One blink, three blinks and eight blinks with an interval of 1 second of LED being turned off, indicates the code number 138.

Note: Ten blinks is equal to the number 0.

D. Programming a second TV to AUX Mode.

- STEP1** Press the [AUX] button to be programmed and the [OK] button simultaneously for 3 seconds. The [AUX] device LED will turn on.

***Tip:** The device LED will turn on for 20 seconds. The next step must be entered while the LED is on.

- STEP2** Press the [TV] device button to pick up the TV code table.

- STEP3** Point the remote control toward the equipment and enter the three-digit code number assigned to your TV brand from the code tables.

- STEP4** Store the three-digit code number by pressing the [AUX] button once again. The device LED will blink twice to confirm that the code has been stored.

E. Programming the System On/Off Button.

This is designed to program the System On/Off button so that it can send out up to five power on/off commands with one button press.

- STEP1** Press the [CBL] button.

- STEP2** Press the [SYSTEM ON/OFF] button and the [OK] button simultaneously for 3 seconds. The [CBL] button will turn on for 20 seconds.

- STEP3** Press the [DEVICE] button and the [POWER] button you wish to store in the [SYSTEM ON/OFF] button and repeat this until you stored all the power commands into the [SYSTEM ON/OFF] button.

- STEP4** Press the [CH+] button to save the power commands you stored. The [CBL] button will blink twice to confirm the saving.

F. Programming Channel Control.

By following the steps below, the user can program the channel controls (Channel Up, Channel Down and Last) from one device to operate in another device mode. The default channel control settings on the remote control are as follows:

CBL : CBL **TV** : CBL
VCR : CBL **DVD** : DVD
AUX : AUX

If you wish to store the TV channel control in TV mode, use the following steps.

- STEP1** Press the [TV] button and the [OK] button simultaneously for 3 seconds. The [TV] device LED will turn on.

***Tip:** The device LED will light on for 20 seconds. The next step must be entered while the LED is on.

- STEP2** Press the [VOL -] button.
- STEP3** Press the [TV] button. The device LED will blink twice to confirm the programming.

To return to original state:

If you wish to restore the CABLE channel control in TV mode, repeat the above steps by pressing [CBL] in **STEP3**.

G. Programming Volume Control.

By following the steps below, the user can program the volume controls (Volume Up and Volume Down) from one device to operate in another device mode. The default volume control settings on the remote control are as follows:

CBL : TV **TV** : TV
VCR : TV **DVD** : TV
AUX : AUX

If you wish to store the CBL volume control in CBL mode, use the following steps.

- STEP1** Press the [CBL] button and the [OK] button simultaneously for 3 seconds. The [CBL] device LED will turn on.

***Tip:** The device LED will turn on for 20 seconds. The next step must be entered while the LED is on.

- STEP2** Press the [VOL +] button.

- STEP3** Press the [CBL] button. The device LED will blink twice to confirm the programming.

To return to original state:

If you wish to restore the TV volume control in CBL mode, repeat the above steps by pressing [TV] in **STEP3**.

H. Programming For Advanced Function.

In the CBL mode, the VOD and PPV buttons can be programmed to act as a macro or favorite channel button. You can send out up to ten commands with one button press.

- STEP1** Press the [CBL] button to select the CBL mode.

- STEP2** Press the [VOD or PPV] button and [OK] button simultaneously for 3 seconds. The [CBL] device LED will turn on for 20 seconds.

- STEP3** Press up to 10 buttons you wish to store. The [CBL] device LED will blink once for each command entered.

- STEP4** Press the [CH+] button to store the functions that were selected. The [CBL] device LED will blink twice to confirm the storage of functions.

I. Low Battery Warning.

When the batteries are low and need to be replaced with fresh batteries, the remote control LED will blink 2 times in sequence whenever a [POWER] button is pressed to turn on equipment.

J. Memory Lock System.

This remote control is designed to retain programmed memory for 10 years even after batteries are removed from the remote control.

K. Write your device Set-up codes.

TV	Set-up Code Number:	<input type="text"/>	<input type="text"/>	<input type="text"/>
VCR	Set-up Code Number:	<input type="text"/>	<input type="text"/>	<input type="text"/>
DVD	Set-up Code Number:	<input type="text"/>	<input type="text"/>	<input type="text"/>
AUX	Set-up Code Number:	<input type="text"/>	<input type="text"/>	<input type="text"/>

