

RM24914

RM84914



Universal Remote Instruction Manual

Control Remoto Universal
Manual de Instrucciones



0000000000

Table of Contents

Introduction.....	3
Setup	3
Battery Installation	3
Battery Saver.....	3
Code Saver	3
Code Setup.....	3
Button Functions	4
Direct Code Entry.....	6
Code Search.....	7
Using Your Remote	8
Code Identification	8
Using SHIFT	9
Sleep Function	10
Controlling Devices with Power On and Off.....	11
Controlling Combo Devices	11
VCR/DVD/DVR Punch-Through	11
Volume/Mute Control and Punch-Through.....	12
All Volume/Mute Control to any one Mode	12
Setting any Mode for its own Volume/Mute	13
Troubleshooting	14

Congratulations on your purchase of the RM24914 Universal Remote Control. The RM24914 is one of the most easy to use remote controls available today. With the RM24914, juggling multiple remote controls is a thing of the past! Your RM24914 controls up to four devices, including the most popular brands of TV, VCR, DVD, CBL, and SAT. The RM24914 is easy to use, easy to program, and it gives you total control—at the touch of your fingertips!

Note: Some functions from your original remote may not be controlled by this remote. Use the original remote, if available, to control such functions. Sometimes buttons other than described in these instructions may actually perform the function. For example, the CHAN and VOL buttons might be used to navigate through menu choices. We recommend you experiment with the remote to identify if such situations pertain to your equipment.

Battery Installation

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 2 AAA Alkaline batteries.
3. Press the battery cover back into place.

Battery Saver

Your remote automatically turns off if the buttons are depressed more than 30 seconds. This will save your batteries should your remote get stuck in a place where the buttons remain depressed (e.g., between the sofa cushions).

Code Saver

You will have up to 10 minutes to change the batteries in your remote without losing codes you have programmed. However, do not press any buttons until batteries are installed in the remote. If buttons are pressed without batteries in the remote, all codes will be lost.

Code Setup



The **SETUP** button is used to setup the remote. You can either setup the remote using the code tables (on separate sheet), or you can search through the library of codes until you find a code that works for your product. Please refer to “Code Search” on page 7 for more information on using the code search feature to learn how to search through the library of codes for your products.

NOTE: You can store any kind of code under any mode (except TV). I.E. you can store a VCR code under the **CBL/SAT** button, or a Cable code under the **DVD** button, etc. However, you can only store TV codes under the **TV** button.

Button Functions

Some buttons on the remote might have functions that are referred to by different names on the device you are controlling. E.G. **PREV.CH** may be called RECALL, or **ENTER** may be called DISPLAY. These differences depend on the brand and model of your product. Also, this remote can only operate features that exist on your product. E.G., your product must have **PREV.CH** ability for the **PREV.CH** button to operate this feature.

TV, CBL/SAT, DVD, VCR

Selects product to be operated.

RECORD, PLAY, STOP, REW, FF, PAUSE

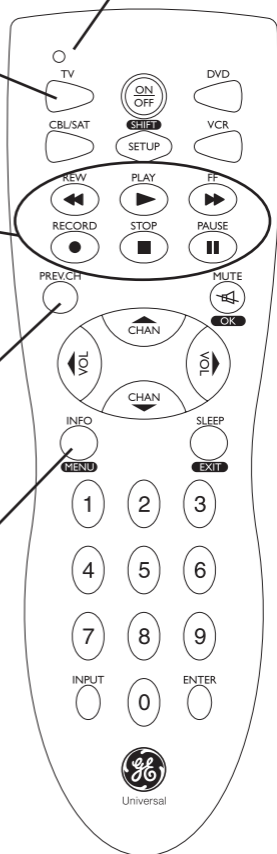
VCR control buttons operate your VCR even when the remote is set to operate the TV. Also operates DVD Scan -/+ . Note the VCR buttons also control DVD when in DVD Mode.

PREV.CH Returns to the previously selected channel.

INFO button brings up DVD Display or Control Menu for Chapter/Track/Title number, Time remaining/elapsed, system information, etc. Also displays on-screen channel information.

MENU Press and release **SHIFT/SETUP** then **MENU/INFO** to display the Menu on the TV. See "Using **SHIFT** for Menu and Navigation" description on Page 9 for more information.

Red Indicator Lights when any button is pressed.



Button Functions, cont.

SETUP Used to setup the remote, and for code search function.

SHIFT Press and release to access buttons labeled in reverse print (OK, MENU, EXIT). See "Using **SHIFT** for Menu and Navigation" description on Page 9

ON•OFF Turns product On or Off.

MUTE Turns off the TV sound while the picture remains.

OK Selects menu items for the device you are controlling.

VOLUME UP/DOWN Changes the volume level of the product, normally the TV.

CHANNEL Up/Down Changes the channels.

SLEEP enables the remote to turn off your TV after a period of 1 to 99 minutes.

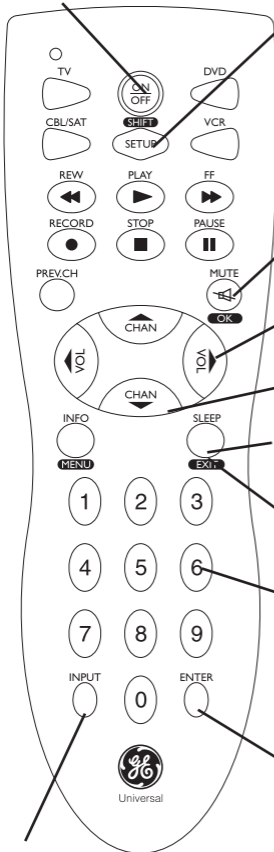
EXIT Exits On-Screen Menus and/or Returns to previous On-Screen selection.

NUMBERS Enter numbers for direct channel selection. Some products require ENTER to be pressed after channel selection.



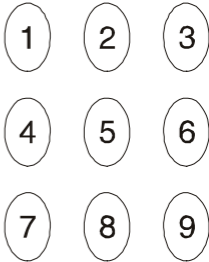

ENTER For some TV models, used after direct channel number entry to immediately change to the selected channel.

INPUT For some TVs, press repeatedly to select from available viewing sources (antenna, cable box, VCR, etc.).

Note: The **REC** button must be pressed TWICE to record from your VCR. For some brands of VCRs, you might need to press the **REC** button once, then press it again for three seconds.



Direct Code Entry





- Press and hold the **SETUP** button until the red indicator stays on, then release the **SETUP** button. 
- Press and release the desired device button (**TV**, **VCR**, etc.). The red indicator blinks, then stays lit. 
- Enter the 4 digit code from the code tables (on separate sheet). Note: after a valid code entry, the red indicator turns off. For an invalid code, the red indicator flashes. 
- With your device on, press **ON•OFF**. If the device turns off, no further programming is required. Note: If some buttons do not operate your equipment, try one of the other codes for your brand. 

Write your codes down here for easy reference later.

Device	Device stored	Code
TV	TV	
CBL/SAT		
DVD		
VCR		

Code Search

If your device 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 these steps.

1. Manually turn on the device (**TV**, **VCR**, etc.) to be controlled.
2. Press and hold the **SETUP** button until the red indicator stays on, then release the **SETUP** button. 
3. Press and quickly release the desired device button (**TV**, **VCR**, etc.). The red indicator blinks off once. 
4. Press the **ON•OFF** button repeatedly (up to 300 times) until the device to be controlled turns off. The red indicator blinks off with each button press. 
5. Press and release **ENTER** to install the code. 

Most users will store VCR codes under the **VCR** button, Cable codes under **CABLE**, etc. If (for example) you want to store a VCR code under **CABLE**, first follow the procedure for Direct Code Entry (previous page) and press **CABLE** in step 2 of Direct Code Entry, then enter ANY VCR code in step 3 of Direct Code Entry. Then follow the steps above for Code Search.

Note: Code Search starts from the currently stored four digit number under that mode. Sometimes the first code that “works” with your device may only allow limited functionality (e.g. the MENU button might not work). There may be a code that performs more functions. Continue the code search process until the best code is found.

Using Your Remote

Code Identification

The Code Identification Feature allows you to identify the four digit library code stored under your device button. For example, if you want to find out what four digit code is stored under your TV device button, follow the six steps below:

1. Press and hold the **SETUP** button until the red indicator stays on. Release the **SETUP** button.



2. Press and release the desired device button (**TV**, **VCR**, etc.). The red indicator blinks, then stays lit.



3. Press and release the **SETUP** button. The red indicator blinks once and remains lit.



4. To find the first digit for the code stored

under the device button pressed in step 2, press each numeric button from **0-9** in turn. The number that causes the indicator light to blink is the first digit in your code.



5. To find the second digit, repeat step 4.

6. Repeat step 4 to find the third and fourth digit. This time the red indicator turns off and stays off.

Using Your Remote, cont.

Using SHIFT for Menu and Navigation

The **SHIFT** button allows access to more than one function for certain buttons.

Use the **SHIFT/SETUP** button prior to accessing the **MENU, OK, EXIT** and Navigation functions e.g.:

For MENU, press and release **SHIFT/SETUP** then **MENU/INFO**.

For OK, press and release **SHIFT/**



SETUP then **OK/MUTE**.

For EXIT, press and release **SHIFT/**

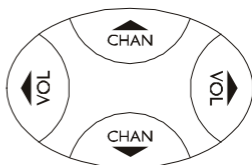


SETUP then **EXIT/SLEEP**.

For Up, Down, Left or Right



Navigation, press and release **SHIFT/SETUP** followed by the respective Channel or Volume button.



Using Your Remote, cont.

Sleep Function

The Sleep button enables the remote to turn off your TV after a period of 1 to 99 minutes as shown below. The remote must be in TV mode to set a Sleep Timer. This feature works even if your TV does not have a sleep feature.

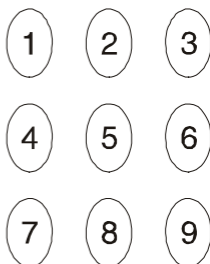
1. Press and release the TV device button.
2. Press and hold the Sleep button until the LED remains lit (about 2-3 seconds).



3. Release the Sleep button.



4. Press and release the numeric buttons (01-99) for the time required. The LED will blink off to indicate button press acceptance.
5. TV Sleep Timer is set.



6. **Leave the Remote pointing towards the TV with an unobstructed path.**

To cancel the Sleep Timer, press and hold the Sleep button until the LED blinks, or press and release the Power button in TV mode.

Controlling Devices with Separate Power On and Off Buttons

Some GE, RCA and ProScan models require you to press the device button for more than one second to turn the device on and the ON•OFF button to turn the device off.

Controlling Combo Devices

Some Combo devices (e.g. TV/VCR, TV/DVD, DVD/VCR, etc.) will require you to set up two different Mode buttons to control both parts of the Combo device. For example, if you have a TV/DVD Combo, you might need to set up one code under the **TV** button to control the TV part AND a separate code (under any other Mode button) to control the DVD part.

VCR/DVD Punch-Through

This remote allows the 6 VCR transport buttons (i.e. **PLAY**, **PAUSE**, **STOP**, **FF**, **REWIND**, and **REC**) to Punch-Through control from any Mode programmed with TV, SAT or Cable codes to the last **VCR**, or **DVD** programmed Mode you used. This feature will not operate if the programmed TV, SAT or Cable code has its own VCR transport button control e.g. a TV Combo, SAT/PVR, etc.

