## Waterproof

# Cable/TV/SAT/DVD Universal Remote with Learning 

LPI-W053-UPRCU V4.0

## User's Guide

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The LPI-W053-UPRCU V4.0 universal learning splashproof remote control has an IP67 waterproof rating allowing use in wet areas and even floats when dropped in the bath.

The 4 in 1 remote control is designed to allow the user to control up to three different devices by using the TV, SAT and DVD buttons to select which device is to be controlled

It is pre-programmed with over 2000 codes for TV's, Satellite Receivers, DVD players and VCR Recorders. Auto search or direct entry makes it easy to select the pre-programmed brands.

The remote control also has the facility to directly learn remote control codes from other infrared remote controls. This allows the remote control to learn up to 48 functions for each chosen device. The remote control can be used in replace of the Sky ${ }^{\top \mathrm{m}}$ satellite receiver remote control. Enabling control of both the Sky ${ }^{\text {TM }}$ satellite receiver and others from a single remote control

IR codes from any other IR Remote Control can be copied with the head to head learning function and assigned to any button except SET/CABLE/TV/SAT/DVD five buttons.

One more smart function is that after you learnt the $1^{\text {st }}$ remote from any ORIGIN remote one button by one button, you no need learning the $2^{\text {nd }}$ like previous intricacies one button by one buttons. You only set up one step that help you easy copy full codes from the $1^{\text {st }}$ learnt remote.

The remote control requires CR2032 battery (included) and easy programming to control your devices. For best results, please read and perform all instructions listed here. Also, keep these instructions for future reference.

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Features and Functions Key Chart

| PHOTO | ICON | Description | RE-Program <br> mable |
| :--- | :--- | :--- | :--- | :--- |

## Activating the Remote Control

Before the remote control can be used an insulating plastic film must be removed from beneath the battery. Place the remote control face down on a horizontal flat surface and use the coin to release the battery compartment cover by rotating it in an anti-clockwise direction. Set the battery cover and opener to one side.
Rest one finger lightly on the battery and pull the printed tag to ease the insulating film from underneath the battery. Try to avoid touching or loss the black O-ring as it is waterproof guarrantee. Replace the battery cover and lock it back in place using a coin.


## Replacing the Battery

Place the remote control face down on a horizontal flat surface and use the coin to release the battery compartment cover by rotating it in an anti-clockwise direction. Set the battery cover and coin to one side.Carefully remove the old battery and dispose of it safely.
Try to avoid touching the black O-ring as it is waterproof guarantee.
Insert the new CR2032 battery (recommend Sony/Panasonic brand) with the positive (+) side upwards. Replace the battery cover and lock it back in place using a coin.

## Device Table

NOTE: Please refer to the table below when performing the instructions in "Setting up Your Components"
After programming, the Universal Remote Control with Learning will be able to control the following types of devices:

| DEVICE KEY | CONTROLS THESE DEVICES |
| :---: | :--- |
| TV | TV,HDTV, LCD TV, MIRROR TV, PLASMA TV,HT Projector and others IR codes device |
| SAT | Satellite, SKY,SAT-DVR,DTV Setup Box,TV, AUX and others IR codes device |
| DVD | DVD,DVD Recorder,DVD-DVR,TV,AUX and others IR codes device |
| CABL: | Cable Box,TV, AUX and other IR codes device |

## SETTING UP YOUR COMPONENTS

## Entering a Brand Code

Your CODE RECORD

| TV | DVD | SAT | CABLE |
| :---: | :---: | :---: | :---: |
|  |  |  |  |

To control devices other than the default brands, perform the following steps; otherwise skip this section:

1. Press and hold the device button TV or SAT or DVD or AABL that you wish to control about $1 \underline{3}$ seconds until the device and master red led stays on.
2. Use the Manufacturer's Codes to locate the type of device and brand name, e.g. TV 379
3. Enter the three-digit code 3-7-9 for your device use number buttons $0 \sim 9$.
4. As each digit is entered the red light will flash once and then remain on.
5. If the three digit code is correct the red light will blink twice and then go off.

If the three digit code is incorrect the red light will remain on wait for new 3 digit codes.
6. you can Press any

or DVD or CABL or OK to EXIT.

Note:
If no codes enter more than 15 seconds, the LED will off and auto exit code entry mode. If the three digit code is correctly, the LED indicator blink twice and then off.
If the three digit code is invalid, the LED will keeping ON and waiting for enter new code. Also Entering a three digit code will delete/erase the programmed buttons for that device.

## SEARCHING FOR YOUR CODE

## Auto Searching Codes

1. Switch the chosen device (TV, satellite receiver, DVD recorder/player/cable) that you wish to find the code for, to ON. When the correct code has been found the device will switch OFF.
2. Press and hold down the TV or SAT or DVD or button about 13 seconds until the red light stays on, then release the button.
3. Press the power button (®) once and release, this will start the auto search mode.
4. When the device switches OFF. Immediately press and release ok ( ${ }^{\circ}$ )button or the device button (TV) or SAT) or DVD or CABL) that was initially selected, to save the code in the remote control. When the red light switches off, all the codes have been tried and the auto search mode has been exited. One cycel will takes about 15~20 minutes.
5. To exit the auto search mode before all the codes have been tried, press and release the device button that was initially selected.
6. To learn which three digit code has been set to control the device see Checking/Recalling the Device Code.

## Manu Searching Codes

1. Switch the chosen device (TV, satellite receiver, DVD recorder/player/cable) that you wish to find the code for, to ON. When the correct code has been found the device will switch OFF.
2. Press and hold down the TV or SAT or DVD or CABL button about 13 seconds until the red light stays on, then release the button.
3. Press $\mathrm{CH}+(\stackrel{\wedge}{\circ}$ ) or $\mathrm{CH}-(\vee)$ once and release. Each time $\mathrm{CH}+(\stackrel{\wedge}{( })$ or $\mathrm{CH}-(\vee)$ is pressed a code is transmitted. To perform a fast search, press and hold down $\mathrm{CH}+(\mathrm{C})$ or $\mathrm{CH}-(\vee)$ utton. When the device switches OFF, release the $\mathrm{CH}+\left({ }^{( }\right.$) or $\mathrm{CH}-(\vee)$ button.
4. Press and release ok ( ${ }^{\circ}$ ) button or the device button ( ${ }^{(V)}$ or SAT) or DVD or CABL) that was initially selected to save the code in the remote control.
5. To learn which three digit code has been set to control the device see Checking/Recalling the Device Code.

Note: Also you can hold $\mathrm{CH}+\left({ }^{( }\right)$or $\mathrm{CH}-(\stackrel{\rightharpoonup}{( })$ as fast searching until device POWER OFF.

## Checking/Recalling the code

To find out which three digit code is controlling any device:
1 Press and release the device button:
(TV) or SAT or DVD CABL )for which you want to find the code.

2 Press the same device button again, together with the OK
OK
) button and release both buttons.
3 The red light will flash.
4 Count the number of flashes for each digit in the three digit code.
5 The red light will remain off for a short time between numbers.
6 When all three numbers have been flashed the red light will remain off.

| One Flash $=1$ | Two Flashes $=2$ | Three Flashes $=3$ |
| :--- | :--- | :--- |
| Four Flashes $=4$ | Five Flashes $=5$ | Six Flashes $=6$ |
| Seven Flashes $=7$ | Eight Flashes $=8$ | Nine Flashes $=9$ |
| Ten Flashes $=0$ |  |  |

For example:
Press and release the SAT (SAT) button.
Press and release the SAT (SAT) and OK (OK) buttons.
The remote control would then show two flashes (2), pause, eight flashes (8), pause, and one flash (1), to confirm the three digit code of 281.

Write down the device's code 3 digits in the appropriate code boxes.

| TV 1 |  | DVD 1 |  | SAT 1 |  | Cable 1 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| TV 2 | DVD 2 |  | SAT 2 |  | Cable 2 |  |  |
| TV 3 |  | DVD 3 |  | SAT 3 |  | Cable 3 |  |
|  |  |  |  |  |  |  |  |

## Entering a Sky ${ }^{\text {TM }}$ Satellite Receiver Code

Refer to Entering a Brand Code.
Press and hold down the satellite SAT(SAT) device button until the red light stays on, then release the device button.Enter the 3 digit code. 192, 288 to 294 inclusive.
Test the functionality of the control of the $\mathrm{Sky}^{\text {TM }}$ satellite receiver

The Universal Remote Control with Learning includes a Learning feature so you can add functions that are unique to your home entertainment devices. However, there are some considerations.

NOTE: Please have your original remote controls handy before programming learning. Be sure to press each teaching key within 5 seconds of the previous entry. Otherwise, the Universal Remote Control with Learning exits the learning mode.

## MANUAL PROGRAMMING AND PROGRAM DELETION

High levels of ambient light such as natural sunlight or energy efficient fluorescent lights should be avoided when manually programming the remote control.Any button other than the device buttons
(TV) or SAT or DVD or CABL) TV, SAT and DVD and the SET (SET) button can be anually programmed.

## MANUALLY PROGRAMMING A BUTTON

1. Place the original remote control and the learning remote control roughly 10 mm apart facing head-to-head'with each other. On the learning remote control
2. Press and release the required device button (TV) or SAT) or DVD or ABL) as appropriate.
3. Press and hold the SET (SET light lights and emains lit, then release the button. The remote control is now in learning mode.If the red light does not turn on, go back to step 2 and try again.
4. On the learning remote control press and release the button that is to be programmed. The red light will flash rapidly.
5. On the original remote control, press and hold the button that is to be learned. When the red light on the learning remote control flashes three times and then remains lit the code has been learnt. If the red light does not flash, repeat steps 4 and 5 .
Note: If step 5 is not completed within 15 seconds the learning remote control will exit learning mode and the light will stop flashing.
6. Repeat steps 4 and 5 to program other buttons.
7. Once the required buttons have been programmed press the SET (SET) button again on the earning remote control to exit learning mode.


ORIGIN REMOTE
FULL BLANK LEARNING CODE

| TV | DVD | SAT | CABLE |
| :---: | :---: | :---: | :---: |
| 389 | 272 | 296 | 297 |

## ONE STEP COPY TO ANOTHER LEARNING REMOTES

1. Set up learnt remote(Master), Press and release the required device button light will stays on. The master remote transmitting codes.
2. Set up the learning remote control, Press and release the same device button as master remote.

4, Press and hold the SET (SET) button,together with the Down arrow ( $\nabla$ ) button and release, the red light will stays on. The learning remote receiving codes from master remote.
5. Place the MASTER remote control and the learning remote control roughly 10 mm apart facing "head-to-head" with each other. After the two remotes establishing a connection, red light will flash and sending signals. Duering this period, do not moving the remote.

Note:Entering a three digit code will delete/erase the programmed buttons for that device.


## Deleting All Button Programmes for One Device

1. Press and release the appropriate device button or DVD or CABL ) to select which device's programs are to be deleted.
2. Press and hold


SET ) button, together the chosen device button until the red light flashes twice times. That all of the programmed buttons for the chosen device have now been cleared of their programming.

Deleting programs from buttons does not delete any three digit brand code

## TROUBLESHOOTING

| Problem | Solution |
| :--- | :--- |
| The red light flashes five times after a button is <br> pressed. | Replace the battery with a new type CR2032 <br> battery. |
| The red light does not flash when any button is <br> pressed. | Replace the battery with a new type CR2032 <br> battery. |
| The red light does not flash when a'programmed' <br> button is pressed. | The button has not been programmed or has not <br> been programmed correctly. Program the button. |
| The red light stays on and all buttons no action | Take out battery and then re-put in to reset |
| The remote control does not operate a device <br> correctly or some commands are not working | Try all listed codes for the device as shown in the <br> control code pdfs or program the buttons from the <br> device's own remote control. |
| During learning the red light does not flash three <br> times or stays on for a long time after pressing a a <br> button to be learnt. | Memory is full or a bad capture hasoccurred. For <br> optimum learning, avoid high levels of ambient <br> light such as natural sunlight or energy efficient <br> fluorescent lights. Try adjusting the position of <br> the remote controls before performing the <br> procedure again. |

Manufacturers Codes as .xls files

