

Programming a Harmony remote to learn the 1500-colour remote commands

(Kindly supplied by one of our customers - thank you Mark).

I will try to give a brief overview of the steps needed - anyone familiar with the harmony setup should be able to control the lights fairly easily.

First I created a new device and selected - home automation - light controller

Selected - manufacturer not listed

Input manufacturer as Visual Chillout

Input model number as 1500 colour

Select yes I have a remote

Connect USB into remote and align with LED remote

Pressed power toggle when prompted

Pressed dimmer button when prompted

Skipped * when prompted

Answered show me more commands until end

Answered number of lights = 1

End

Now LED controller device exists in database

Click settings

Click learn infra red commands

At bottom of page there is a tab "Learn a new command"

In naming box type RED then press learn new command

Follow instructions to learn red command

Repeat process for as many buttons you wish to duplicate (see pic)

Next adjust power settings

Select turn off when not in use

Select one button to turn on/off

I selected i dont have remote but know the button to press = power toggle

Now it is just a case of adding LED lighting to each activity that is used

In my case I have watch tv / watch bluray / ps3 / xbox360 (see pic)

In settings select activities that use this device

Select all activities listed above

Now go into each activity and edit as normal ensuring that led lighting is set to power on during each activity (see sample pic)

For my setup when I press watch tv the following happens

tv turns on with amp set to correct inputs for sky etc

led lighting turns on

If I choose watch bluray then tv and amp change + bluray powers on

led lighting stays on

Same process for xbox and ps3

Power off button turns everything off including Led lighting

Also when customizing buttons I added all buttons to the touchscreen but also my favourite colours to the numbered hard buttons

Brightness up/down to the hard volume buttons

Power toggle to the E key

Name	Learn	Origin
<input type="checkbox"/> PowerToggle	Learn	Your original remote
<input type="checkbox"/> Bright Up	Learn	Your original remote
<input type="checkbox"/> Bright Down	Learn	Your original remote
<input type="checkbox"/> Red	Learn	Your original remote
<input type="checkbox"/> Green	Learn	Your original remote
<input type="checkbox"/> Blue	Learn	Your original remote
<input type="checkbox"/> White	Learn	Your original remote
<input type="checkbox"/> Green2	Learn	Your original remote
<input type="checkbox"/> Green3	Learn	Your original remote
<input type="checkbox"/> Green4	Learn	Your original remote
<input type="checkbox"/> Green5	Learn	Your original remote
<input type="checkbox"/> Blue2	Learn	Your original remote
<input type="checkbox"/> Blue3	Learn	Your original remote
<input type="checkbox"/> Blue4	Learn	Your original remote

Watch TV



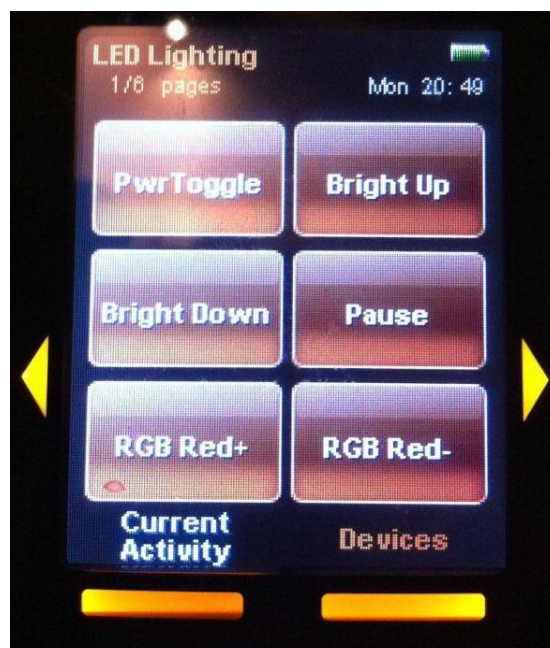
Review the settings for this Activity.

Activity: Watch TV

- Yes, these settings are correct.
- Yes, but I want to add more control of options and devices for this Activity.
- No, I want to run the setup wizard again to change these settings.

When you start this Activity, the remote will ensure your system is set up as follows:

Device	Status / Actions
Skyplus SKY HD	Skyplus SKY HD is on
Pioneer PIONEER 508XD TV	Pioneer PIONEER 508XD TV is on
Yamaha Yamaha RX-V3067	Yamaha Yamaha RX-V3067 is on
Visual_Chillout LED Lighting	Visual_Chillout LED Lighting is on
Other	All other devices are off
Skyplus SKY HD	Skyplus SKY HD is set to "Tuner"
Pioneer PIONEER 508XD TV	Pioneer PIONEER 508XD TV is set to "Input 1"
Yamaha Yamaha RX-V3067	Yamaha Yamaha RX-V3067 is set to "AV 4"
Skyplus SKY HD	"Guide" command is sent to the Skyplus SKY HD
Skyplus SKY HD	"Exit" command is sent to the Skyplus SKY HD
Skyplus SKY HD	"Exit" command is sent to the Skyplus SKY HD



Watch TV



Settings
Troubleshoot
Customize Buttons

Devices Used:



Watch Blu Ray



Settings
Troubleshoot
Customize Buttons

Devices Used:



XBox 360



Settings
Troubleshoot
Customize Buttons

Devices Used:



PlayStation3



Settings
Troubleshoot
Customize Buttons

Devices Used:



Tip Center

Support 

Activities group your devices into a single button on your remote.

Click **Re-Order Activities** to arrange how Activities are displayed on your remote. You may want your most used Activities at the top of the list for easy access.

Click **Customize Buttons** to change the function of a button on your remote for that Activity.

How would you rate the remote so far?

★ ★ ★ ★ ★

Not rated

Have a new Harmony Remote?

[Replace Remote](#)