

Upgrading from 2.5 to 3.0 Launchpad

#1 Reboot the system. Always start fresh.

#2 Make a copy of the DisplayLayout Folder to the desktop. Just in case.

#3 Check Write Filter

WIN7

Start Button, Enter "CMD" in the Search it will appear in the result.
Right click result and select "Run as Administrator"

CMD>EWFMgr C: Look for "STATE"
State = ENABLED means the filter is ON, DISABLED means it is OFF

To Disable:

CMD> EWFMgr C: -commitanddisable

Reboot

Verify filter state after reboot

WIN10

Start Button, Enter "CMD" in the Search it will appear in the result.
Right click result and select "Run as Administrator"

CMD> UWFMgr get-config Look for 'Filter State'

If it reports UWFMgr is not a program, then it is not installed, proceed..

To Disable

CMD> UWFMgr filter disable

Reboot

Verify filter state after reboot

#4 [WINDOWS 7 ONLY] – Install Windows KB Updates

Download both files here

<http://docs.motionrocket.com/install/BMD/Windows6.1-KB3033929-x64.msu>

and

<http://docs.motionrocket.com/install/BMD/Windows6.1-KB3035131-x64.msu>

Make sure each file is 'unblocked' before install.

#5 Check Blackmagic Driver Version

From Control Panel, open Blackmagic Desktop Video Setup.

Open Help.

If driver is not 10.11.4, we will remove Blackmagic Software before updating.

From Control Panel, select Blackmagic Design Desktop Video , click uninstall.

Reboot after removal.

Install 10.11.4. - Installer might ask to reboot or Shutdown.

After reboot, driver might update firmware on decklink. Please allow this to complete.

System might reboot or shutdown after firmware update.

#6 Misc Updates

While system is unlocked, let LogMeIn update, Update Chrome (if installed)

#7 Update LAV Filter

Download contents of LAV folder under install folder on website

If system is not on 0.74.1, install LAV filter 0.74.1

#8 FilterTweaker

In the same folder as LAV filter, there is "Win7DSFilterTweaker", run this.

Select the first button "Preferred Decoders". Set ALL values to LAV

Click Apply&Close

#9 Upgrade LaunchPad

Uninstall current version of LaunchPad.

Download latest installer from website, install.

If the customer was using the SDI Output, open DisplayLayout folder, delete the files inside.

Rebuild the channel "SDI Output" using the desired SDI pins/format.

#10 Update DLLs if newer versions are available

#11 Verify with Customer:

System Outputs are working

System Video Inputs are working

System audio output is working