

Reason Template Quickstart Guide

December 2013

Our Reason Template consists of a MIDI mapping script and a Reason project file for Propellerhead's Reason. This template is to be used with QuNeo's factory preset number 13. This turns QuNeo into a full-fledged master keyboard controller.

To use the Reason Template you must have Reason installed on your computer (run Reason at least once before installing the QuNeo Software Templates for smoothest installation experience). Go to <http://www.propellerheads.se/products/reason/> to purchase or learn more about Reason.

To Install the Template:

Go to "Reason 1.0/Installation Files". Follow these steps to manually place the installation files in the Reason 1.0 folder:

Mac:

1. First go into the "RemoteMap" folder.
2. Copy the folder "KMI" and paste it to the following directory: "/Library/Application Support/Propellerhead Software/Remote/Codecs/Lua Codecs/"
3. Next go back to the "RemoteCodec" folder to copy the "KMI" folder and paste it into the following directory: "/Library/Application Support/Propellerhead Software/Remote/Maps/"

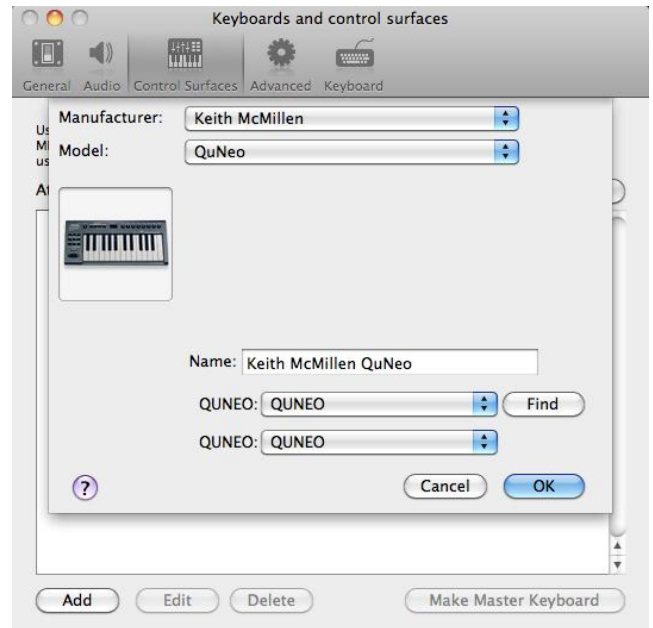
Windows:

1. First go into the "RemoteMap" folder.
2. Copy the folder "KMI" and paste it into the following directory:
 - a. On **Windows XP**: "C:/Documents and settings/All Users/Application Data/Propellerhead Software/Remote/Maps/"
 - b. On **Windows 7**: "C:/Program Data/Propellerhead Software/Remote/Maps/"
3. Next go back to the "RemoteCodec" folder to copy the "KMI" folder and paste it into the following directory:
 - a. On **Windows XP**: "C:/Documents and settings/All Users/Application Data/Propellerhead Software/Remote/Codecs/Lua Codecs/"
 - b. On **Windows 7**: "C:/Program Data/Propellerhead Software/Remote/Codecs/Lua Codecs/"

Note to Windows 7 users: The "Program Data" folder is hidden. To locate it, go to "Control Panel", and then to "Appearance and Personalization". Find "Folder Options" and click on where it says, "Show hidden files and folders". A window will pop up. Under the "Hidden files and folders" label, click "Show hidden files, folders, and drives". Now press "apply" and you should be able to find the "Program Data" folder. After copying the installation files into their proper locations you go back to Folder Options and click "Don't show hidden files, folders, or drives".

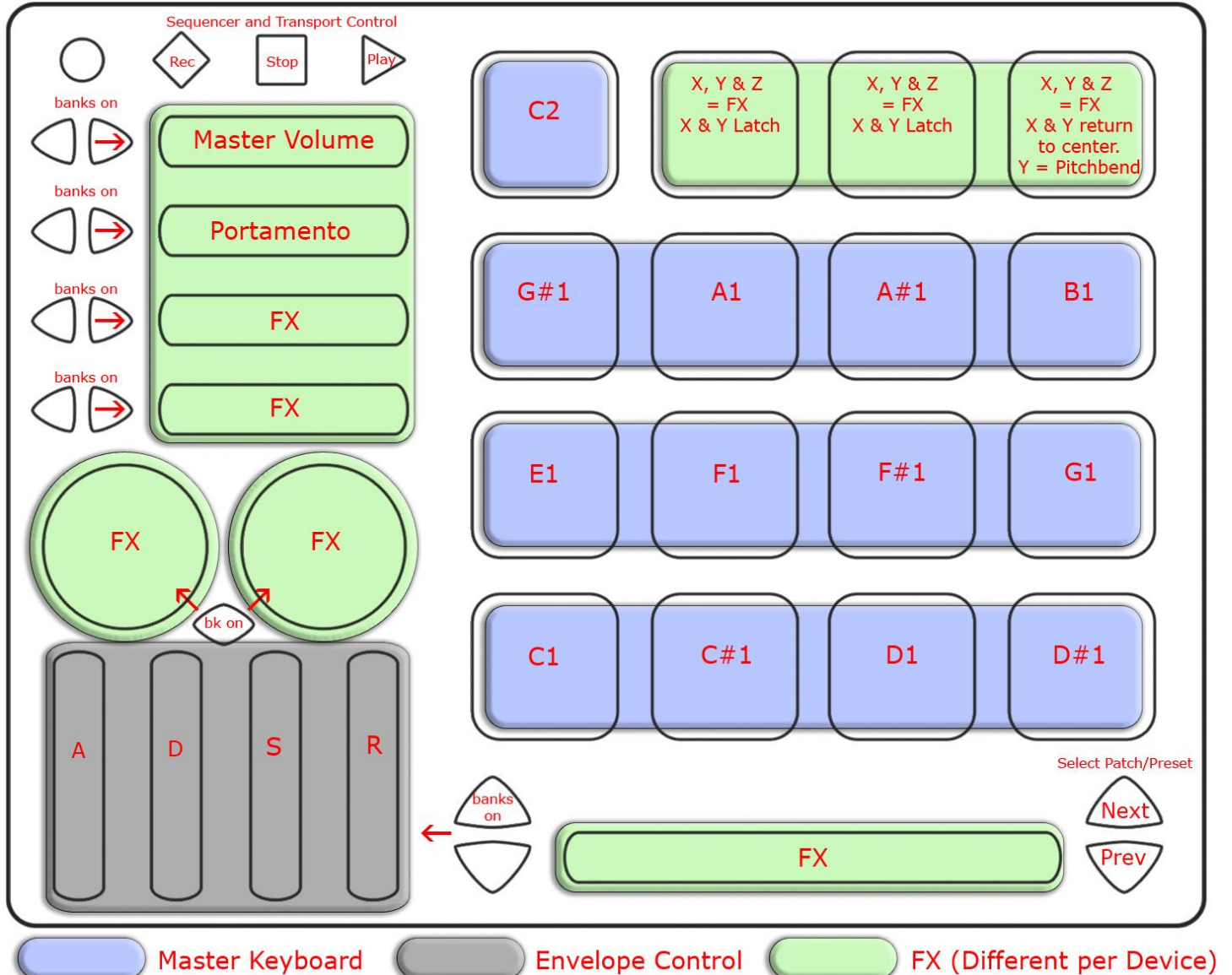
To use the Template:

1. Plug in your QuNeo and then launch Reason.
2. From the menu bar, go to "Reason" then "Preferences..." (**Mac**) or "Edit" then "Preferences" (**Windows**).
3. Click the "Keyboards and Control Surfaces" tab.
4. Click the "Add" button and in the "Manufacturer" menu, select "Keith McMillen". The "Model" menu should default to "QuNeo".
5. At the bottom of this window there are 2 menus for selecting the input and output ports. Set both of these menus to "QUNEO" and click "OK".
6. Click the button "Make Master Keyboard" to finish setting up. If instead you see "Use no master keyboard" leave that the way it is and you're done with the Preferences window.
7. Now select Factory Preset 13 on your QuNeo and start playing.



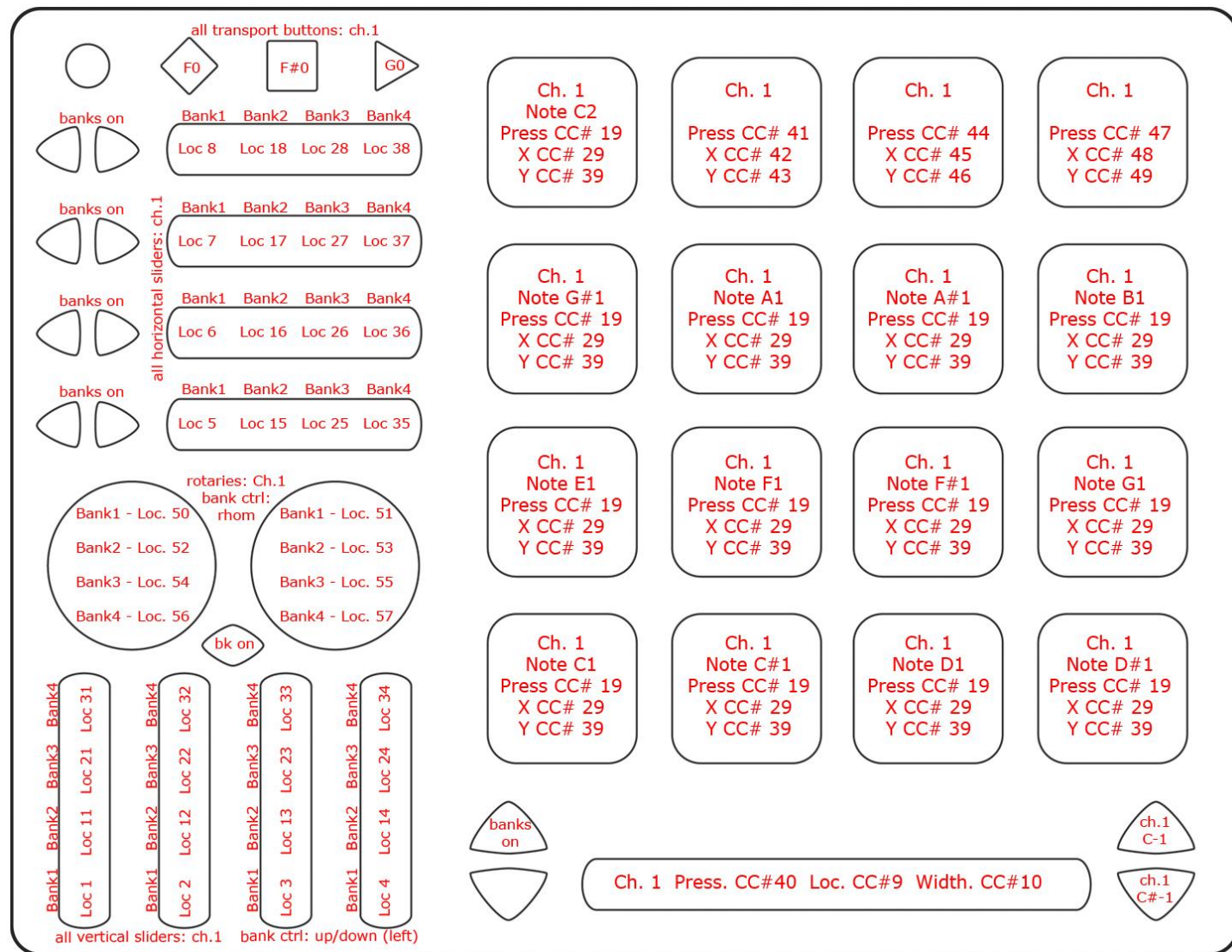
How the Template works:

Below is an image showing how Reason is mapped to each control on the QuNeo in Factory Preset #13:



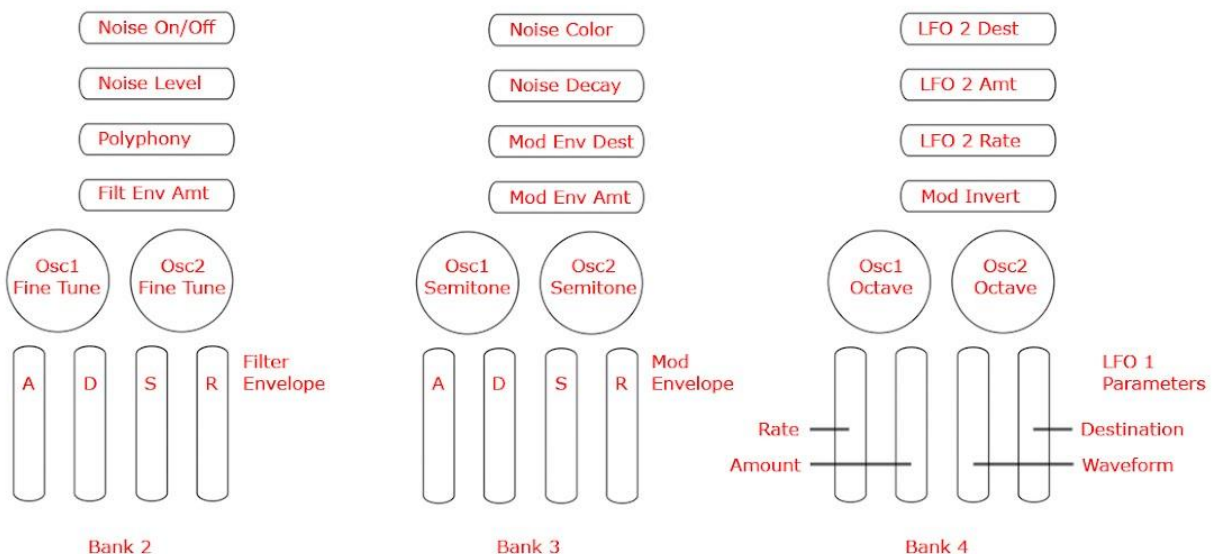
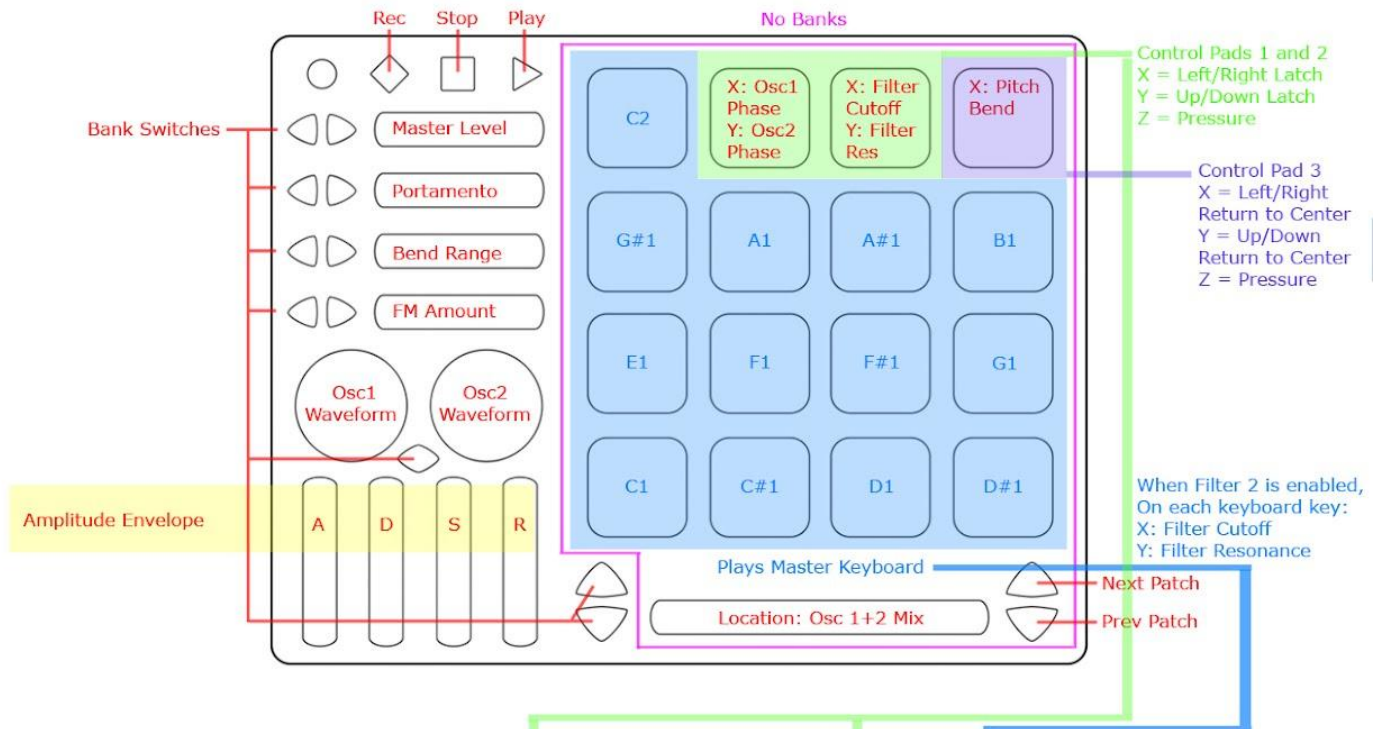
MIDI Output diagram for QuNeo preset 13:

This image shows what MIDI data will output for each sensor in the "Reason" preset. In this preset the Pads use Drum Mode. Banks are enabled for the Horizontal Sliders, the Vertical Sliders, and the Rotaries. Rotaries are set to use Location instead of Direction. Pass Thru Widths for the rotaries are set to 127. X/Y sources on the Pads are set to latch on all Pads except Pad 16, which is set to return to 63. Velocity response is enabled for the Pads and fixed at 127 for the Buttons.

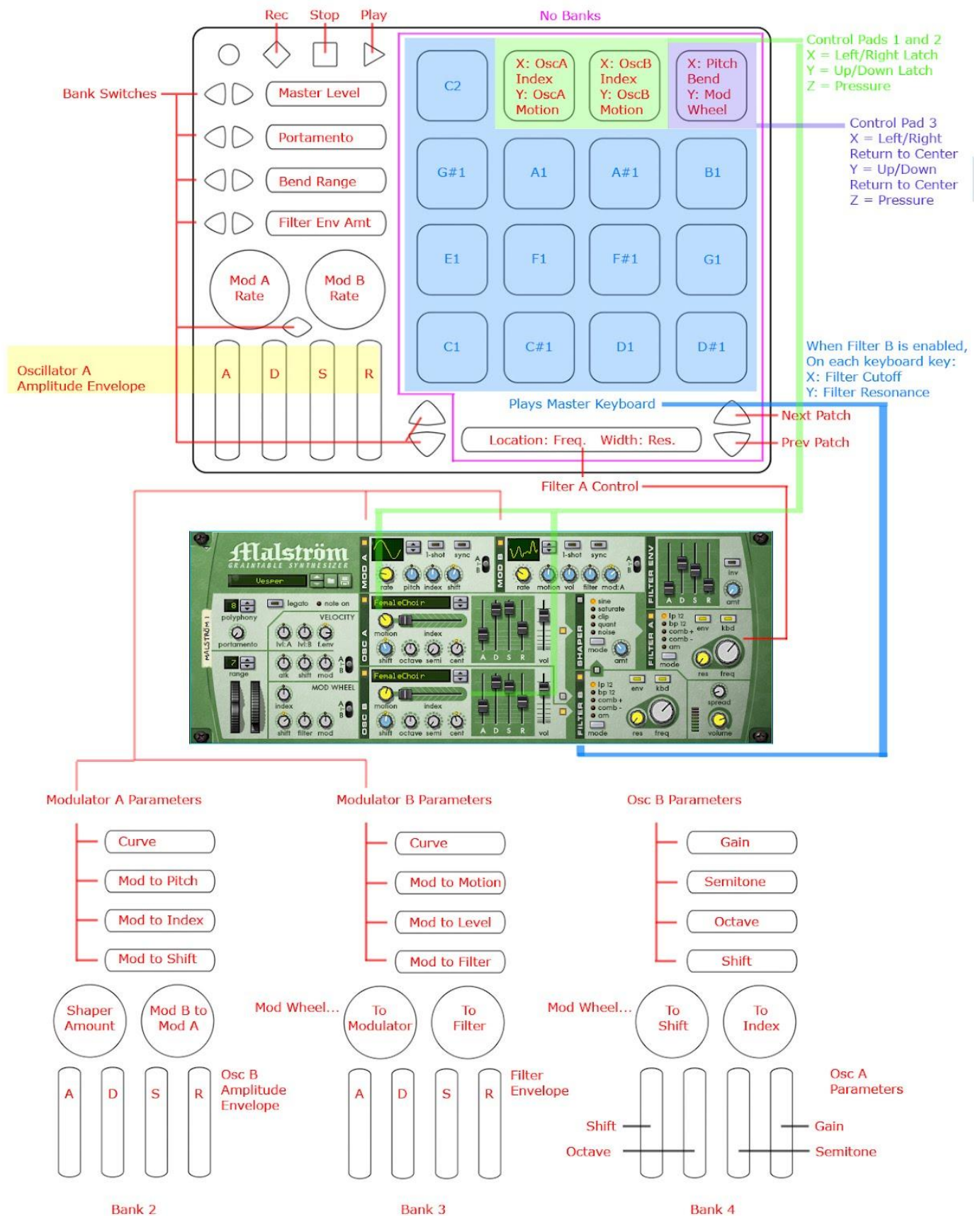


How QuNeo preset 13 works with various Reason devices:

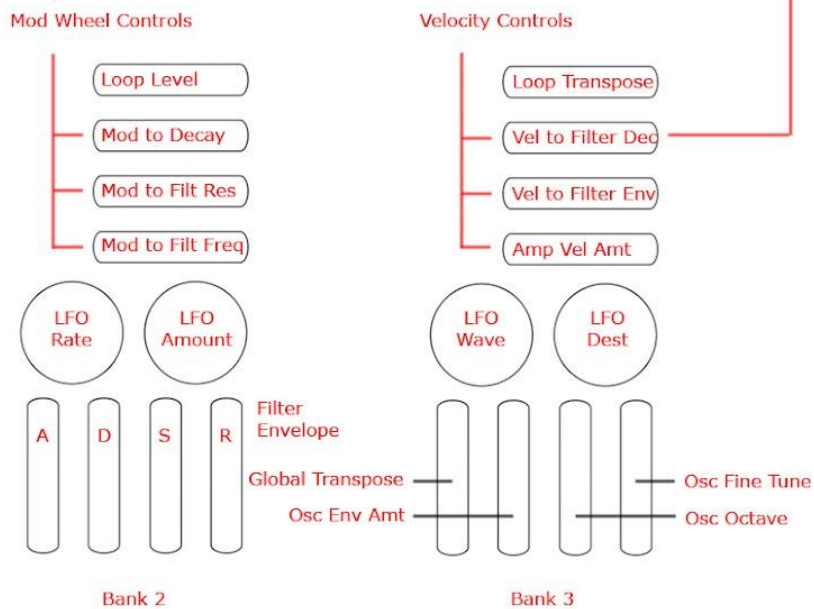
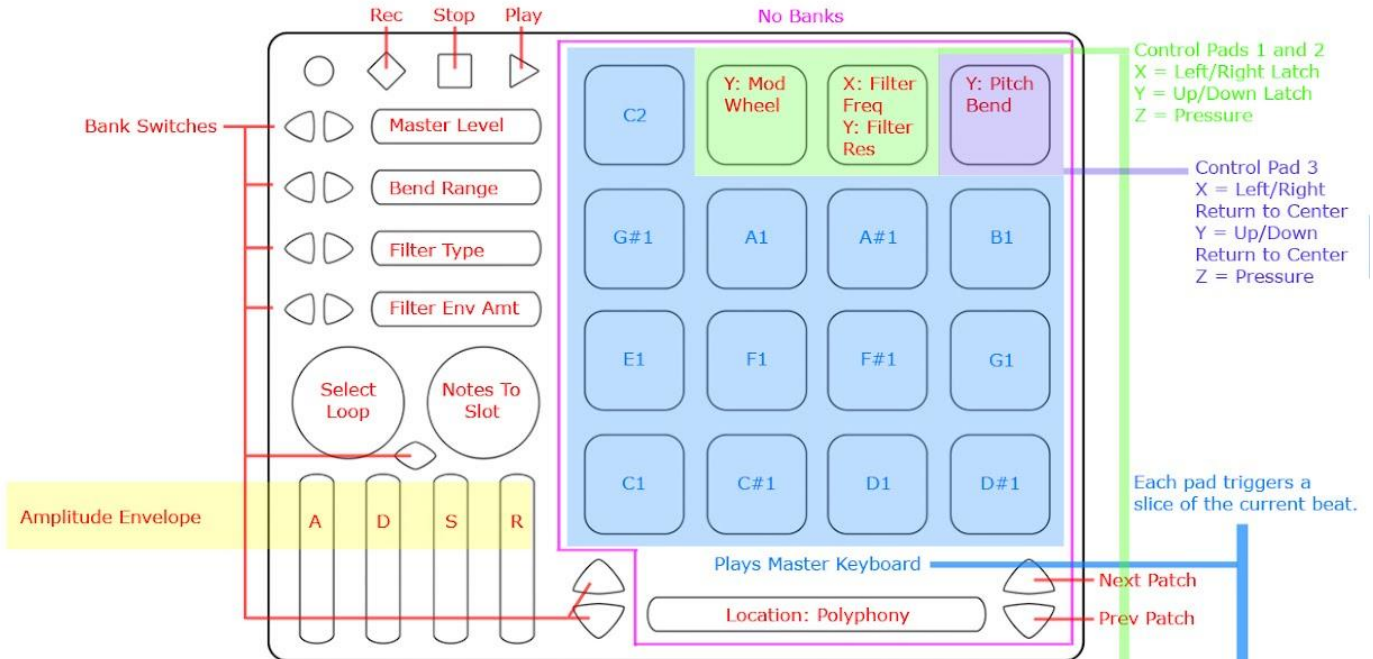
Subtractor:



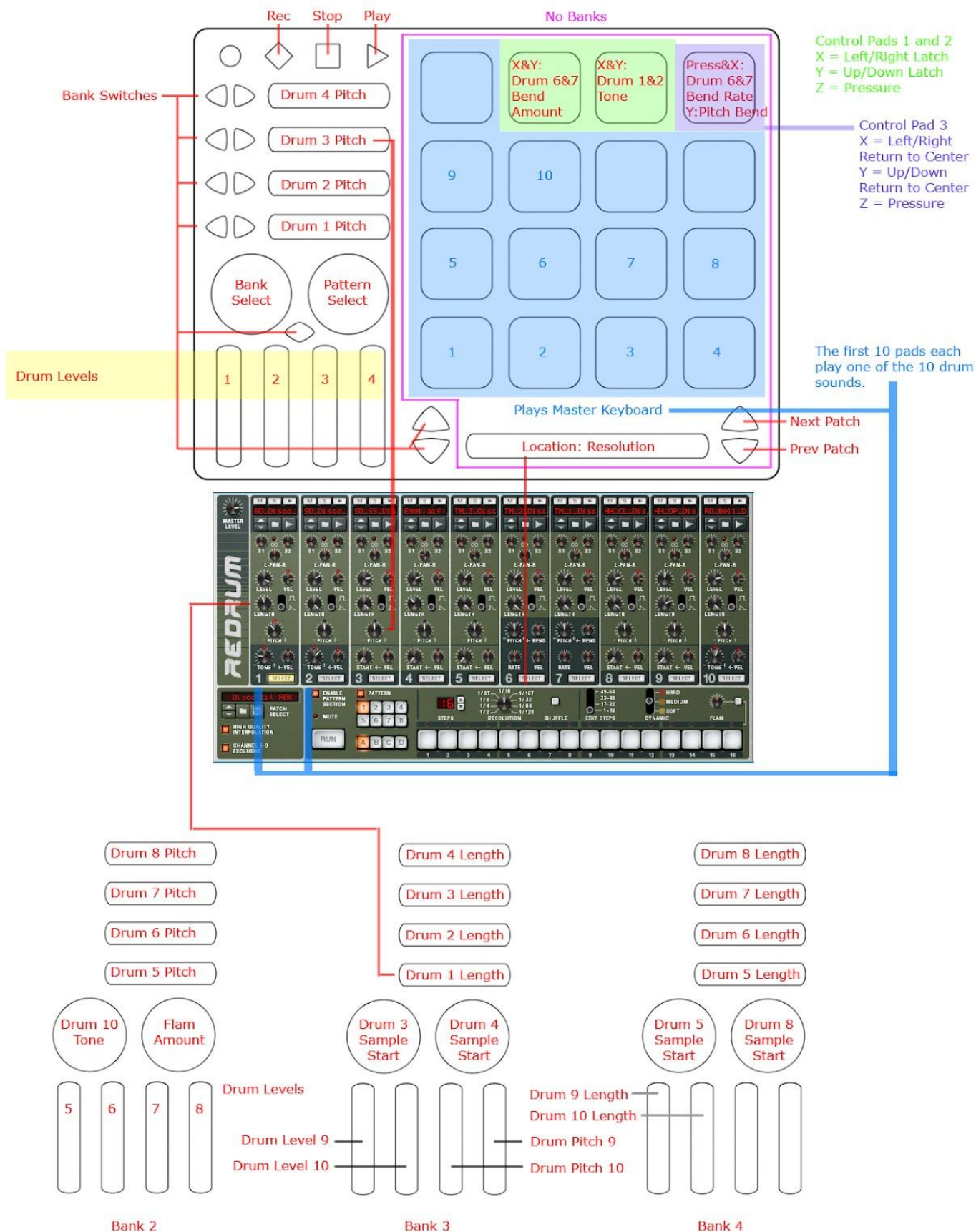
Maelstrom:



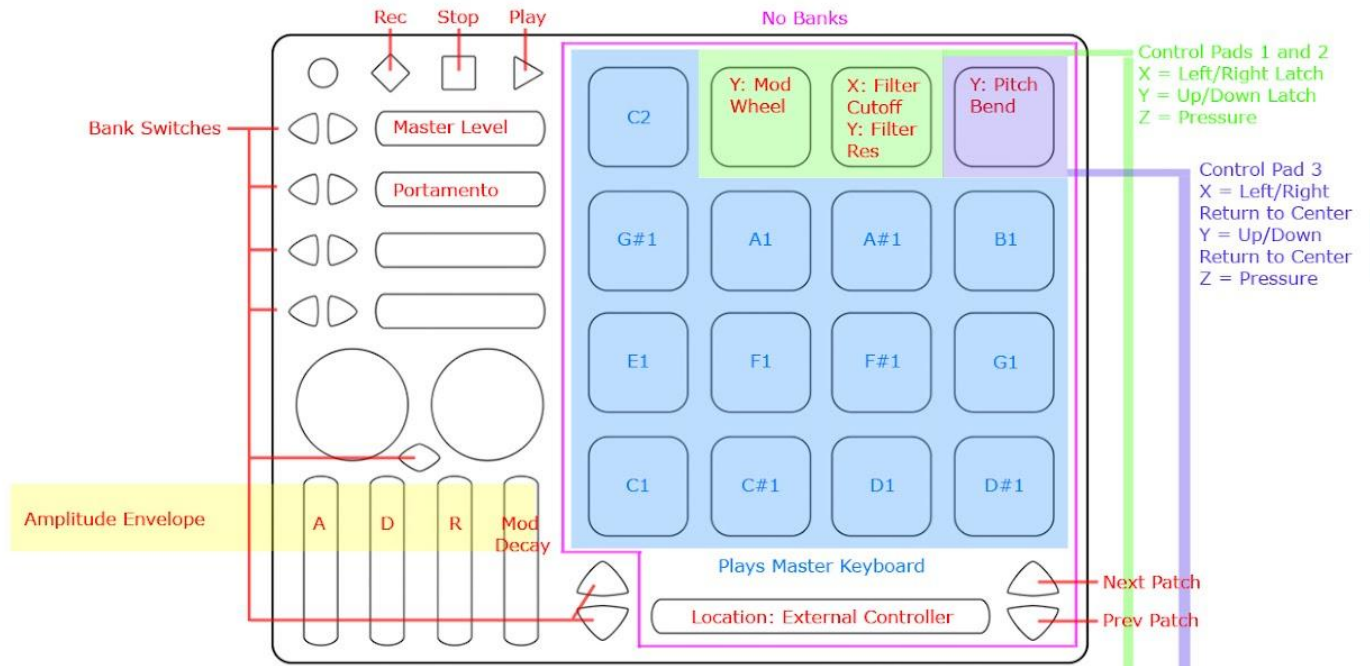
Dr. Rex:



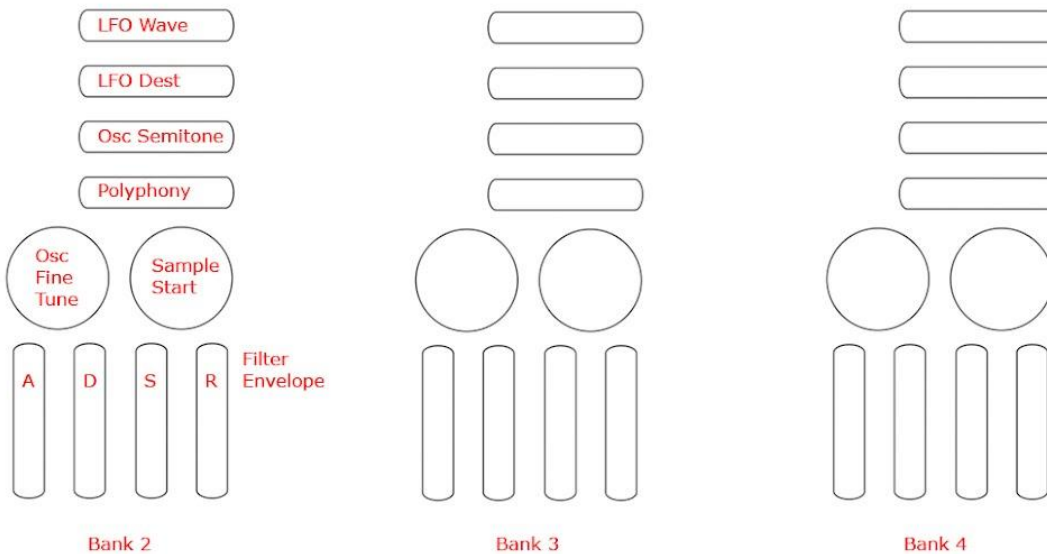
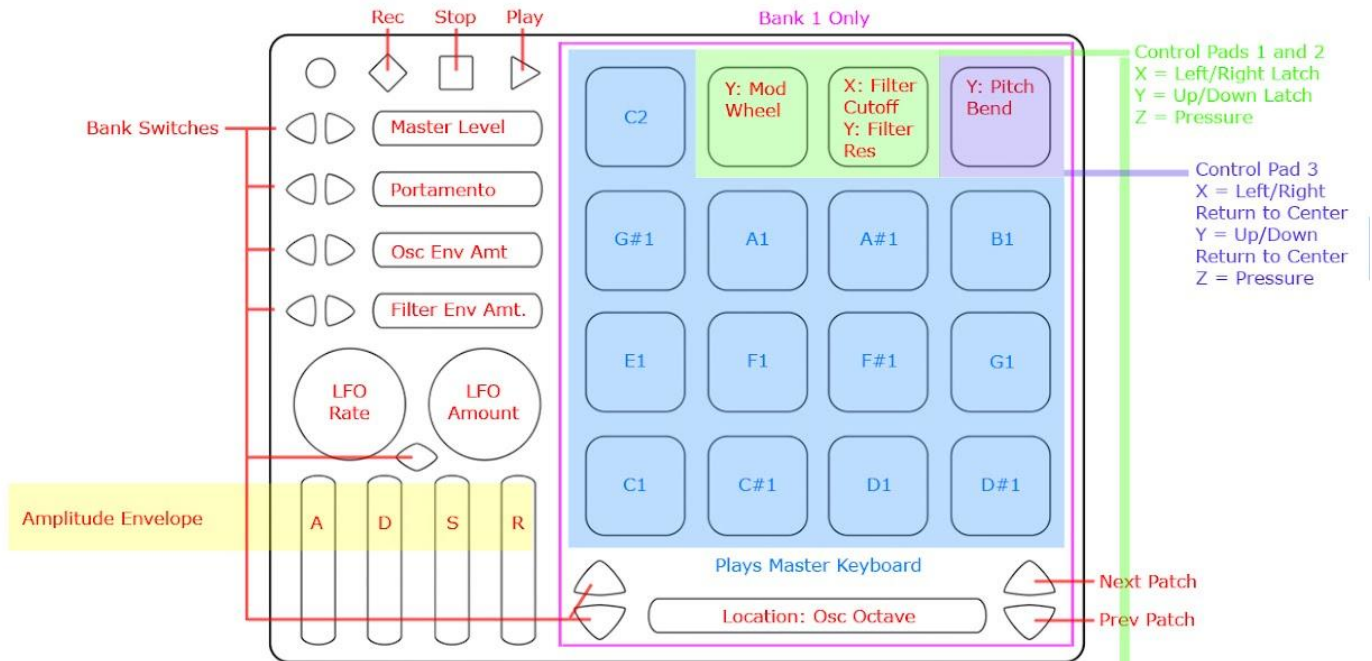
Redrum:



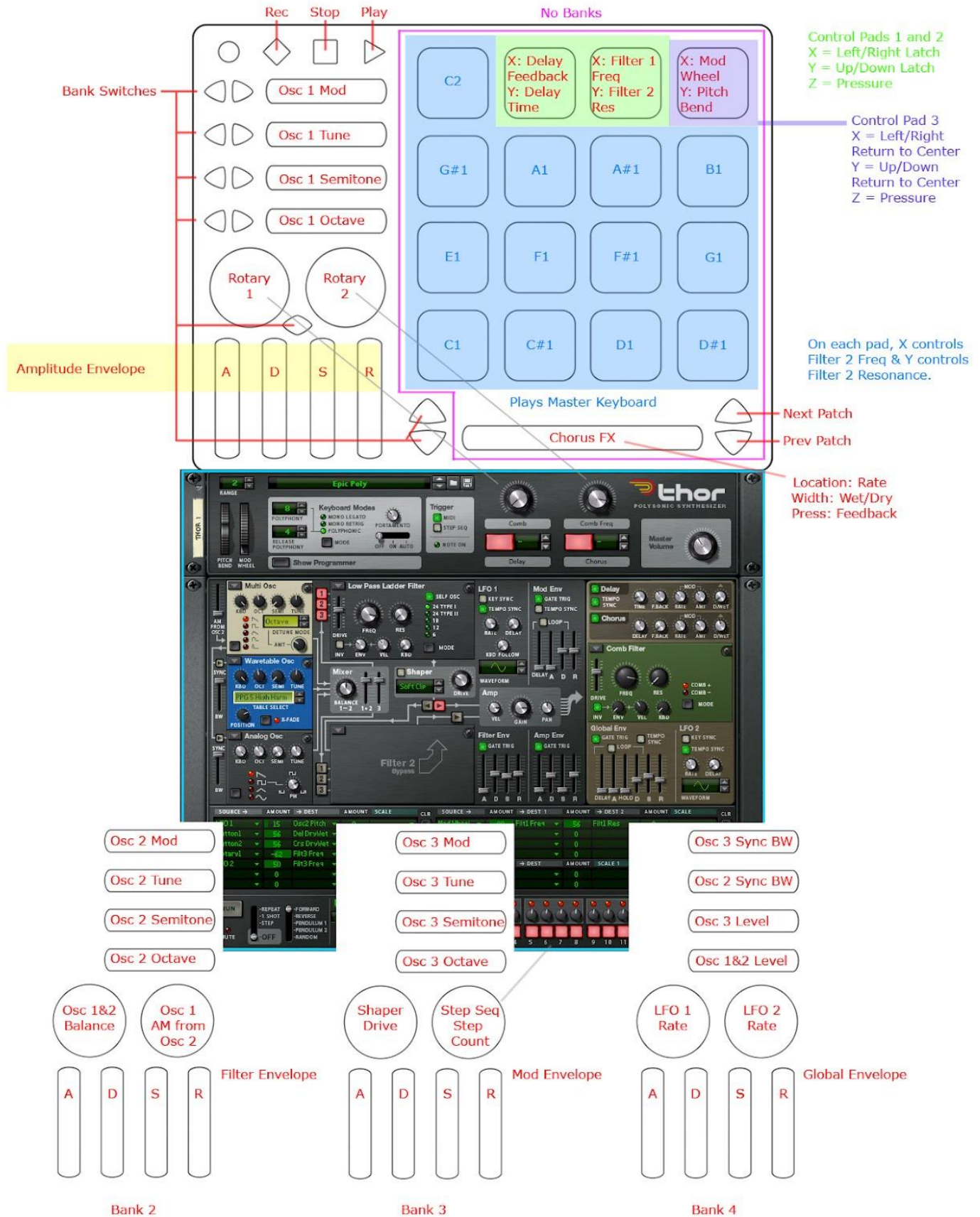
NNXT:



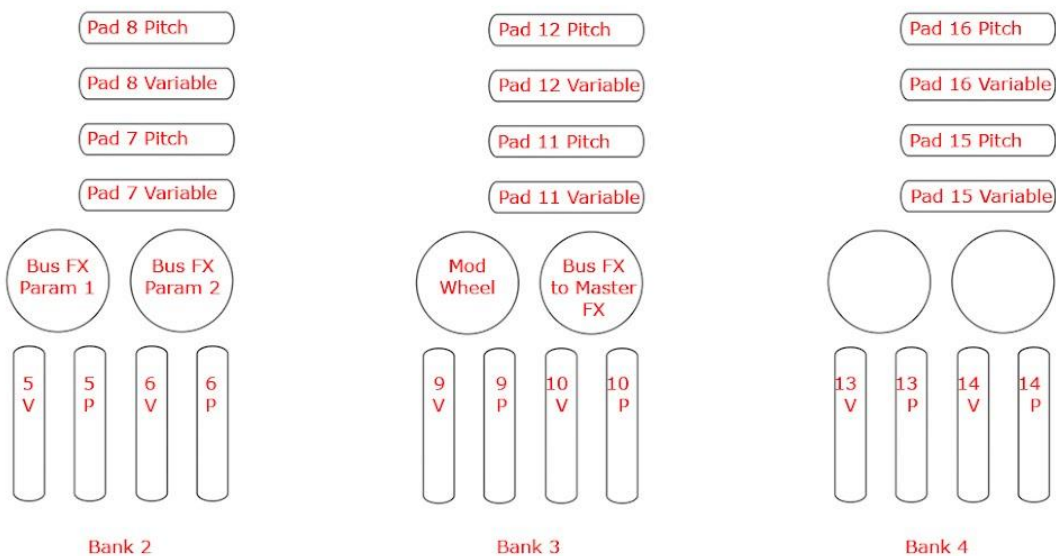
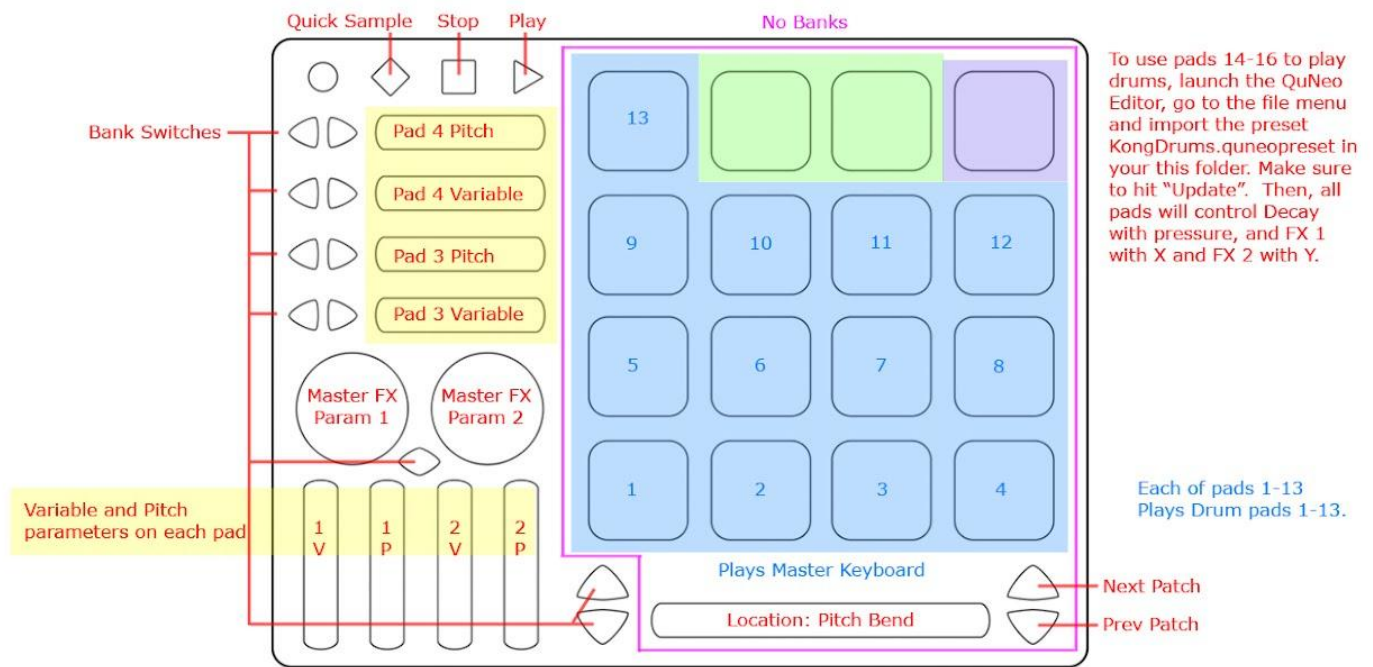
NN19:



Thor:



Kong Drum Designer:



Scream Distortion:

