

eith McMillen

Multi-Touch Pad Controller

INSTRUMENTS

Serato Template Quickstart Guide

QuNeo Version 1.2.4 November 2013

INTRODUCTION

Our Serato Scratch Live template consists of an XML Preset file. The Remote Control Surface map goes with QuNeo's factory preset number 1-3. This turns QuNeo into a remote control for Serato.

To use the QuNeo Serato Preset you must have a version of Scratch Live (Serato). Go to <u>http://serato.com/scratchlive</u> to purchase or learn more about Serato.

Our Serato Template map comes in the QuNeo Software Template Installer. When running the installer, make sure "Serato" is checked when prompted with the window on the right during the installation.

Note about **updating** the QuNeo Software Templates: If you already have the Serato template installed and have made changes to it, then you should not check the Serato check box during installation. This will overwrite the existing Serato mapping file.

🗹 QuNeo Demo Lab
✓ Ableton Live
Serato
Mixxx
✓ Battery
Reason
✓ Traktor
✓ iPad
✓ Logic
Monome Bridge
🗹 Djay
Spark Drum Machines

The mapping preset file "QuNeo Serato 1.0.xml" will be installed to a specific location on your computer. See the Troubleshooting section below for information about where this file is installed.

To use the Template:

- 1 Connect the QuNeo to your computer and launch: Scratch Live(Serato)
- 2 On your QuNeo select factory Preset 1.
- 3 In Scratch Live (Serato) locate the "SETUP" button in the upper right hand corner of the Scratch Live Interface. Click the SETUP button to enter the SETUP Menu.



- 4 At the bottom of the SETUP Menu are selections of Menu Tabs. Select the "MIDI" tab (shown below).
- 5 Select "QUNEO" under "MIDI Devices".
- 6 Select "QuNeo Serato 1.0" under "MIDI Presets" and click the "Load" button.

	Internet and the second party			Alter and the second			
MIDI Devices			MIDI Presets				
Connected MIDI	Devices:	cu	rrent preset: QuNe	0			
IAC Driver		Q	uNeo				
OUNEO							
QUILO							

- 7 Click the SETUP button to exit the SETUP Menu
 - Note: These mappings are specific to Deck 1+2 with SL4. These mappings Do Not work properly with Deck 2+3 or Deck 3+4 with SL4.

Scratch Live (Serato) Mappings:

Global:

- 1. LOAD Deck 1 loads the currently selected track from the main track library or crate to Deck 1
- 2. LOAD Deck 2 loads the currently selected track from the main track library or crate to Deck 2

3. Track Library Browse - Browse Up and Down a crate or the main Track Library.

A. Left Deck - Represents Deck 1



- **QuNeo Preset 1:**
- A1/B1 Trigger Cue Point 1 A2/B2 - Trigger Cue Point 2 A3/B3 - Trigger Cue Point 3 A4/B4 - Trigger Cue Point 4 A5/B5 - Play A6/B6 - Loop In A7/B7 - Loop Out A8/B8 - Loop On/Off A9/B9 - DJ/FX Select A10/B10 - DJ/FX Amount



A11/B11 - Set Cue Point 1 **A12/B12 -** Set Cue Point 2 **A13/B13 -** Set Cue Point 3 **A14/B14 -** Set Cue Point 4

QuNeo Preset 3: A15/B15 - DJ/FX On/Off



SERATO SET CUE POINTS - PRESET 2



SERATO DJ-FX PAGE - PRESET 3



MIDI Output diagram for QuNeo preset 1:

This image shows what MIDI data will output for each sensor in the "Drum C1-D#2 / Serato" preset. The second and third QuNeo preset also work with Serato. Presets 2 and 3 have the same MIDI data output as the first preset except the pad notes increment up as the preset # increases. So the pad notes on preset 1 are shown below from C1-D#2, preset 2 are from E2-G3, and preset 3 are from G#3-B4.

These presets are in Drum Mode and don't use banks. Rotaries are set to use Location instead of Direction. Pass Thru Widths for the rotaries are set to 127. The Pad X/Y Return values are set to 63. Velocity response is enabled for all notes on the Pads; velocity is fixed at 127 for notes on other sensors.



TROUBLESHOOTING:

If you can't find the "QuNeo" preset in Serato's Setup Menu...

Mac:

Go to your QuNeo Software Template installation directory (defaults to "Applications") and within that, go to "Serato 1.0/Installation Files". Follow these steps to manually place the installation files:

- 1 Find the "QuNeo Serato 1.0.xml" file.
- 2 Copy this file and paste it into this directory: "__user__/Music/Serato/MIDI/". If you do not see a "MIDI" folder you can create one and then paste the file into it.

Windows:

Go to your QuNeo Software Template installation directory (defaults to the C: drive) and within that, go to "Serato 1.0/Installation Files". Follow these steps to manually place it to the correct location:

- 1 Find the "QuNeo Serato 1.0.xml" file.
- 2 Copy this file and paste it into this directory:
 - a **Windows XP:** "C:/Documents and Settings/[user]/My Documents/My Music/Serato/MIDI/". If you do not see a "MIDI" folder you can create one and then paste the file into it.
 - b **Windows 7:** "C:/Users/[user]/Music/Serato/MIDI/". If you do not see a "MIDI" folder you can create one and then paste the file into it.