Configuring Traktor Pro 2 for the DJControl Instinct (OS X version)

(**Updated**: October 2014 for version **2.68**)

1- Console configuration

From the DJ Console control panel, go to the **ADVANCED** tab and make sure the following parameters are set correctly:

a) MIDI channel is set to 1(Defaults).

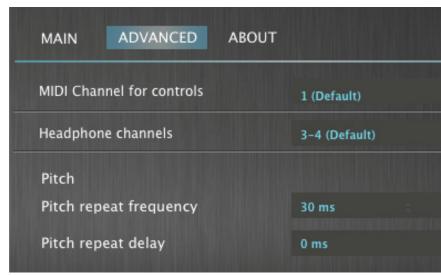
If you have multiple MIDI controllers, or would like to use the DJ Console on a different MIDI channel, you will need to modify the profile accordingly. Consult Traktor's user manual for more details.

b) Headphone channels is set to 3-4 (default)

c) Pitch

- Pitch repeat frequency: **30 ms**

- Pitch repeat delay: **0 ms**



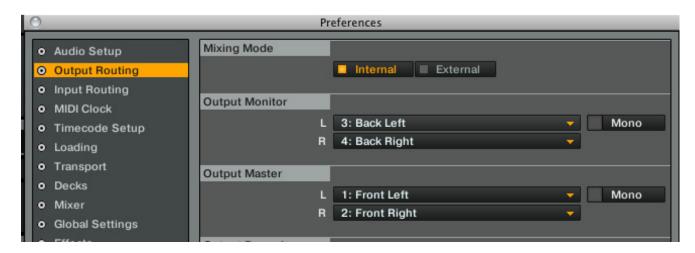
2- Audio configuration in Traktor Pro 2

a) From the main menu, click on **PREFERENCES**, and select **AUDIO SETUP**.

Choose Hercules DJControl Instinct as Audio Device. You can also adjust the LATENCY.



- b) Under Output Routing,
- Under Mixing Mode, select Internal.
- Set Output 3 & 4 for Monitor and Output 1 & 2 for Master.



3- Configuration of the Midi controllers in Traktor Pro 2 (Version 2.68)

a) At the bottom of the configuration menu, click the **Import** button to locate and select the **.TSI** configuration file.



- b) A menu will then display the different categories that will be imported.
- c) In **Controller-Manager**:
- For **Device**, select **DJ Instinct Generic MIDI**
- Select **DJControl Instinct** for both **In-Port** and **Out-Port**.





This menu also give you access to the various MIDI settings, should you wish to modify them. (Consult chapter 13.21 – Controller Manager of the user manual for more details).

MIDI Layout for the DJControl Instinct and Traktor Pro 2

NOTE: The terms used are those employed in Traktor.

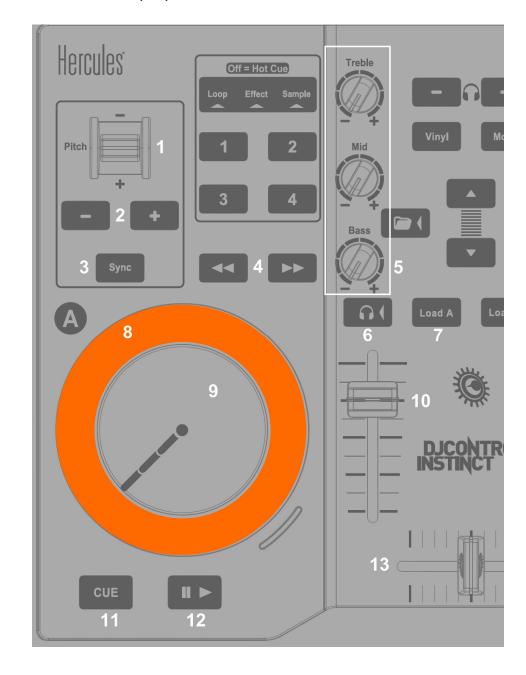
Main Configuration:

1- Tempo Adjust

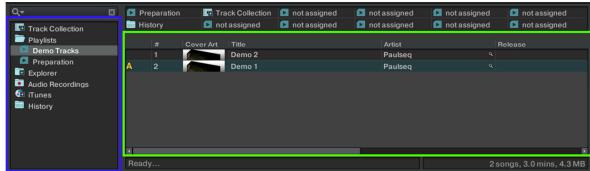


- 2- Tempo Bend (Down/Up)
- 3- Sync On
- **4-** Seek position (Backward/Forward)
- 5- EQ (Bass/Mid/Treble)
- 6- Monitor Cue On
- 7- Load Selected
- 8- Tempo Bend (stepless)
- 9- Jog Touch/Jog Turn/Scratch
- 10- Volume Fader
- **11-** Cue
- 12- Deck Play
- **13-** X-Fader





Navigation/ browser:



Folder Navigation



: Open Browser toggle



: Step Browsing





: Expand/Collapse





: Fast Browsing

Playlist navigation (Default)



: Open Browser toggle





: Step browsing

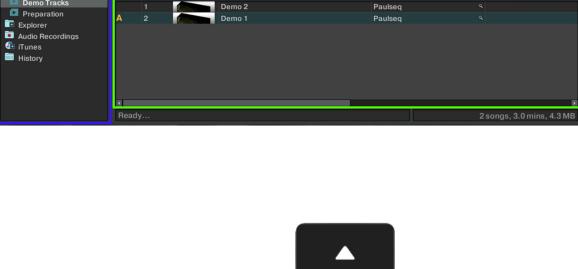
Hercules® Technical support

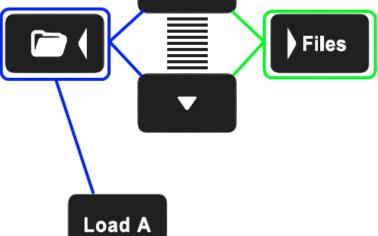




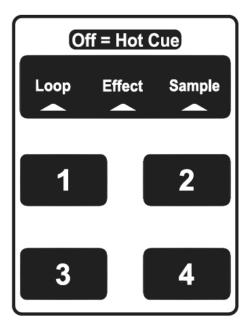


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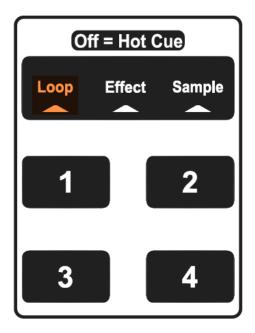


Hot Cue



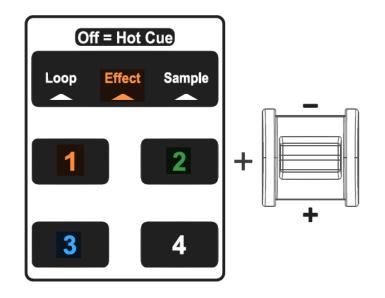
- 1: Select / Set+Store Hotcue 1
- 2: Select / Set+Store Hotcue 2
- 3: Select / Set+Store Hotcue 3
- 4: Select / Set+Store Hotcue 4
- **Vinyl** + **1/2/3/4**: Delete Hotcue

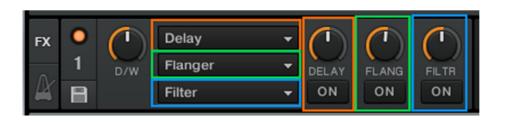
Loop



- 1: Loop Set (In/Out)
- 2: Key Lock
- 3: Loop Size Selector (-)
- 4: Loop Size Selector (+)
- + 1/2/3/4: Slot Capture from Deck (See Samples)

Effect





- 1: Effect 1 On/Off
- 2: Effect 2 On/Off
- 3: Effect 3 On/Off
- **-1/2/3** + **PITCH:** Effect 1/2/3 amount
- 4 + PITCH: Dry/Wet Group







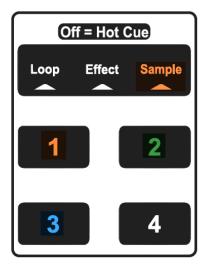




Sample



: Deck Play/Pause



- 1: Slot 1 Play
- 2: Slot 2 Play
- 3: Slot 3 Play
- 3: Slot 4 Play







+ 1/2/3/4: Slot Play mode (One Shot/ Looped)



Midi Controllers/Notes map



