

Configuring Traktor Pro 2 for the DJ Control AIR (Windows version)

(Updated: October 2014 for version 2.68)

1- Configuration of the ASIO driver/ MIDI channel

From the DJ Console control panel, go to the **ADVANCED** tab and make sure the following all 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)**

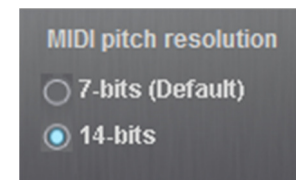
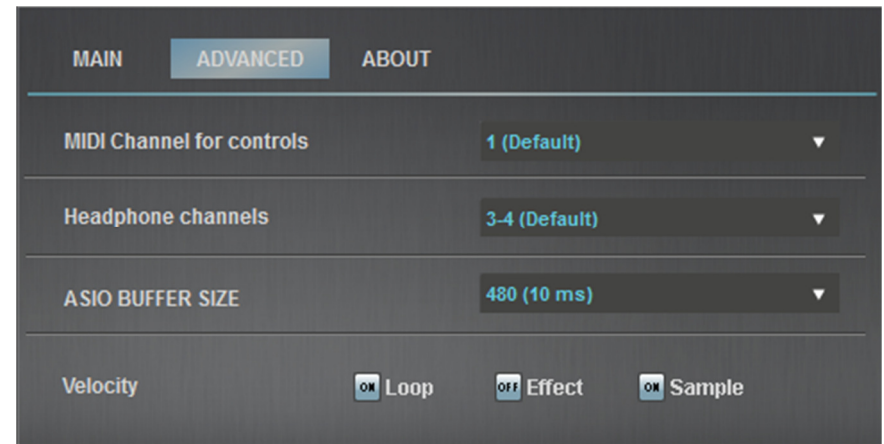
c) Select the **ASIO buffer size** you wish to use. The default value is **480 (10 ms)**

NOTE: This setting can be modified while Traktor is running, but will only be applied the next time the software is launched.

d) For the pads **Velocity**, select:

- Loop : **ON**
- Effects: **OFF**
- Samples: **ON**

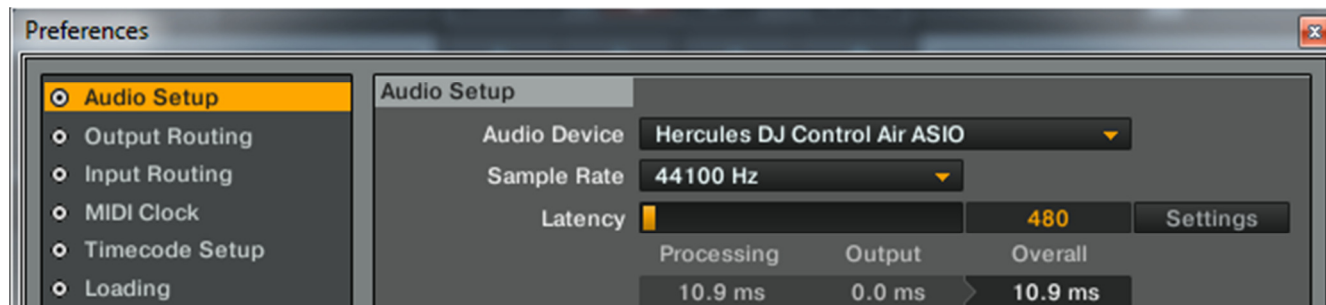
e) While you are there, also set the **MIDI Pitch Resolution** to **14-Bits**.



2- Audio configuration in Traktor

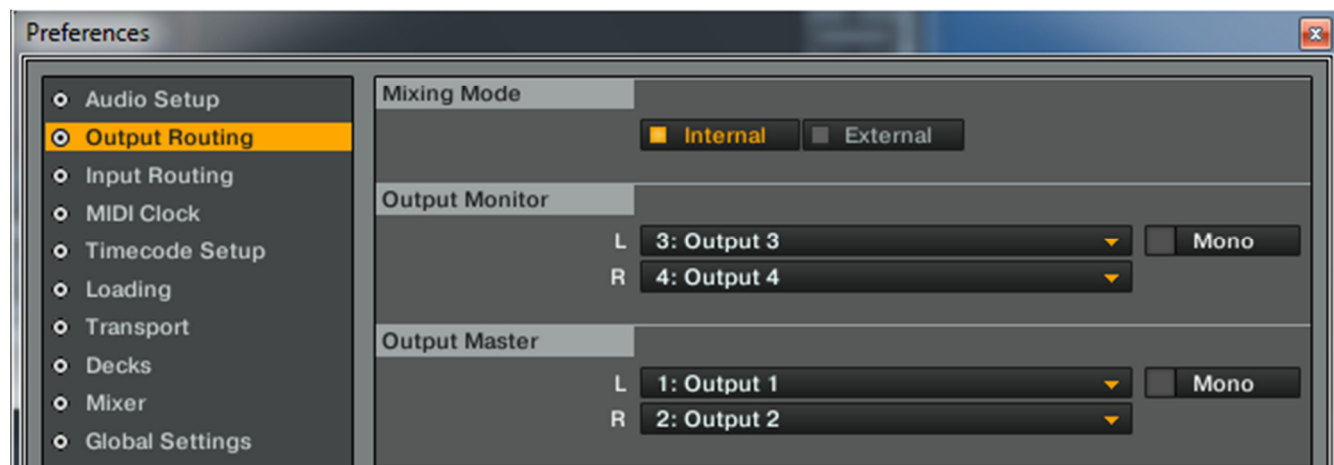
a) From the main menu, select **File > PREFERENCES**, and select **AUDIO SETUP**.

Choose **Hercules DJ Control AIR ASIO** as **Audio Device**. Notice that LATENCY should reflect the configuration previously made in the Control panel.



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 AIR - Generic MIDI**
- Select **DJ Control AIR** 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 DJ Control AIR and Traktor Pro 2

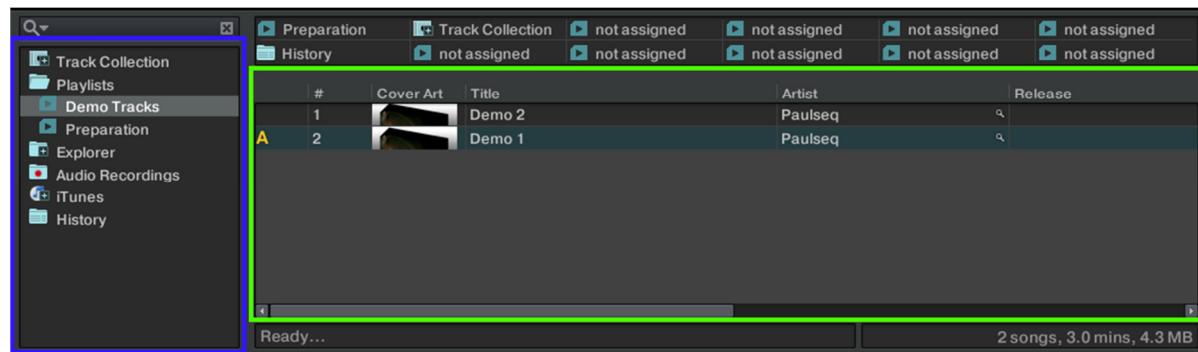
NOTE: The terms used are those employed in Traktor.

Main Configuration:

- 1- Sync
- 2- Tempo Bend (Down/Up)
- 3- EQ (Bass/Mid/Treble)
- 4- Tempo Fader
- 5- Seek position (Backward/Forward)
- 6- Tempo Bend (stepless)
- 7- Jog Touch/Jog Turn/Scratch
- 8- Monitor Cue
- 9- Load Selected
- 10- Audio Recorder On
- 11- Cruise Mode
- 12- Scratch On (*All Decks*)
- 13- Volume Fader
- 14- Cue
- 15- Deck Play
- 16- X-Fader
- 17- Monitor Mix (CUE)
- 18- Monitor Mix (MIX)



Navigation/ browser:



Folder navigation

- **Folder:** Open Browser toggle
- **Folder** + ↑ ↓ : Step browsing
- **Folder** + **Load A**: Expand/Collapse



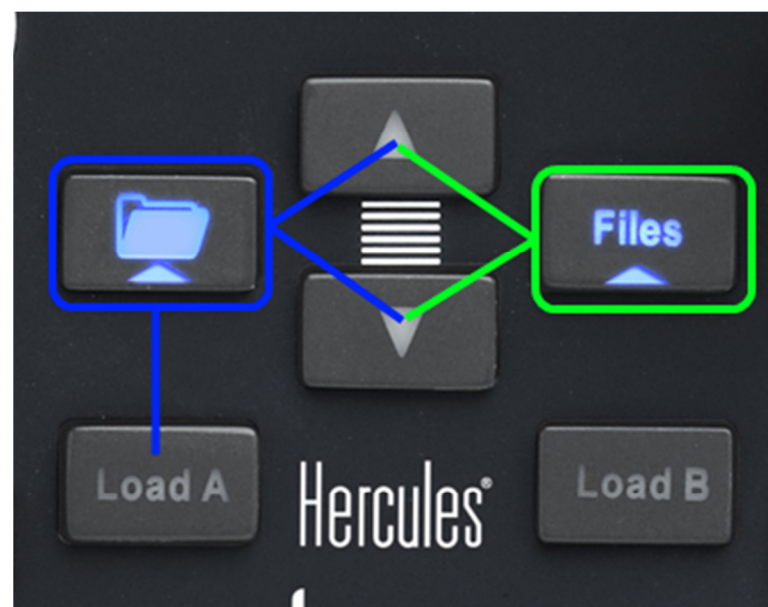
- **Folder** + : Fast browsing

Playlist navigation (Default)

- **Files:** Open Browser toggle
- ↑ ↓ : Step browsing



- **Files** + : Fast browsing

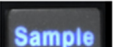



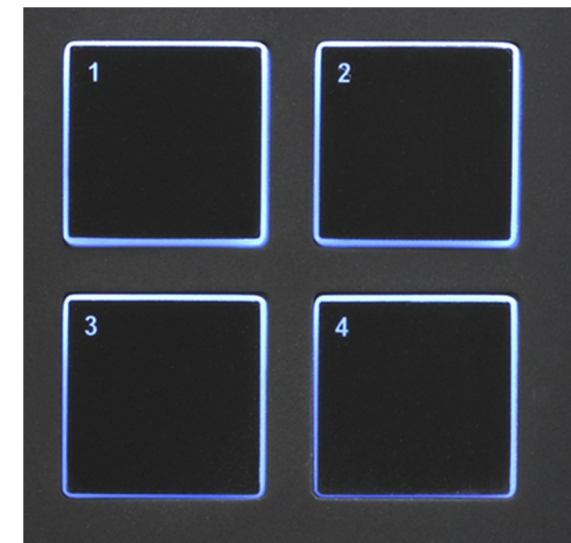
Pads



- **1**: Loop Set (In/Out)
- **2**: Key Lock
- **3**: Loop Size (-)
- **4**: Loop Size (+)



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





- Effect 1 On/Off
- Effect 2 On/Off
- Effect 3 On/Off

4: Effect Unit 1 (Deck A)/2 (Deck B) On/Off



: Effect amount (Pad 1-3) / Dry/Wet Group (Pad 4)



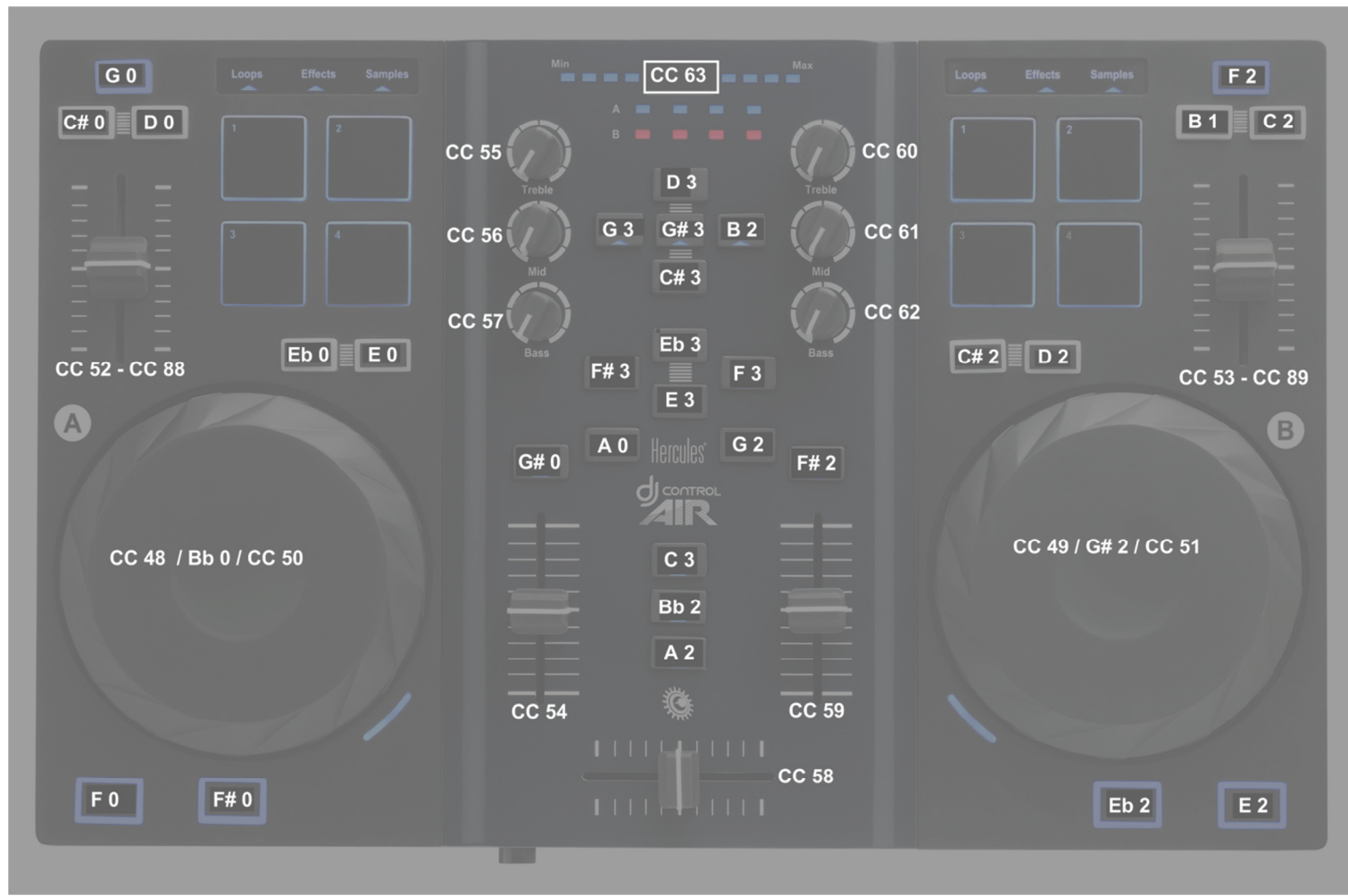
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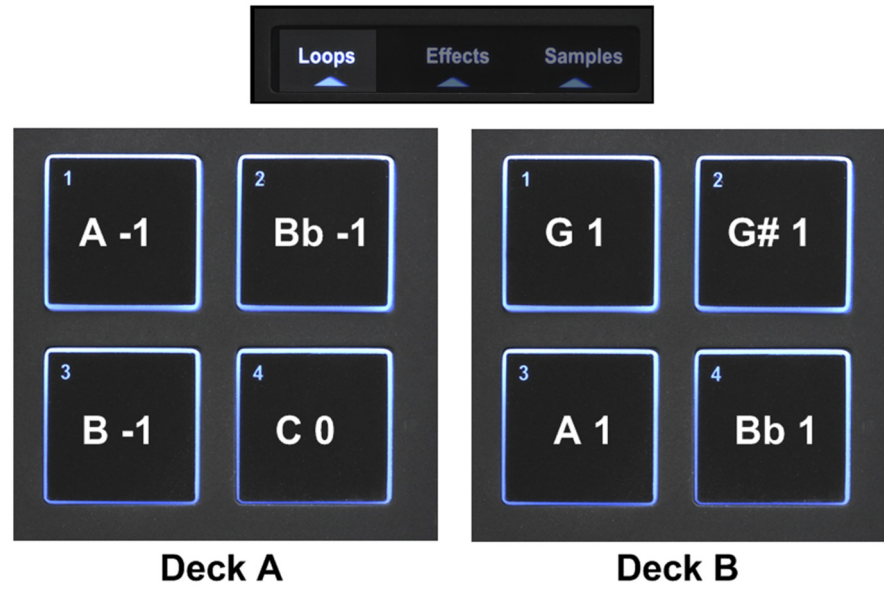


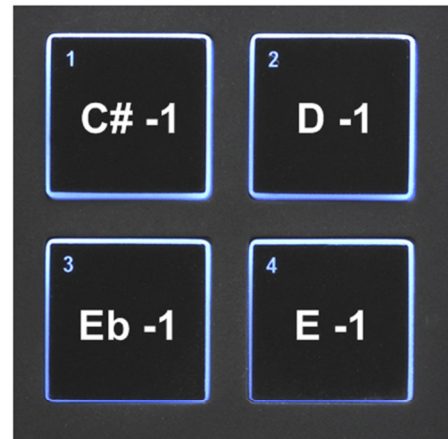
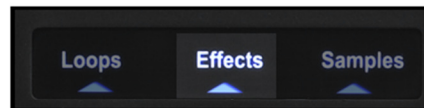
: Effect Select (Pad 1-3)



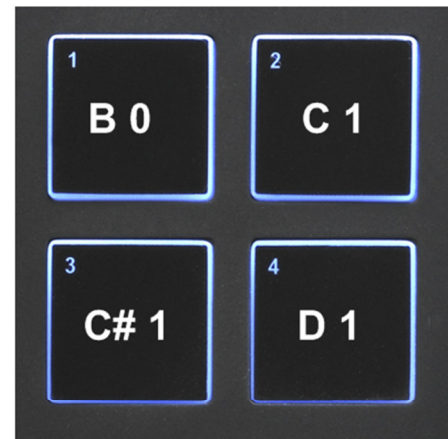
Midi Controllers/Notes map



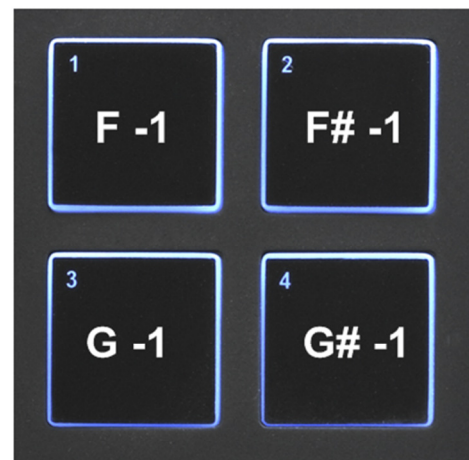
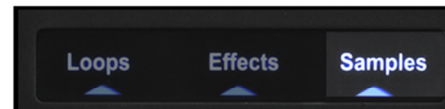




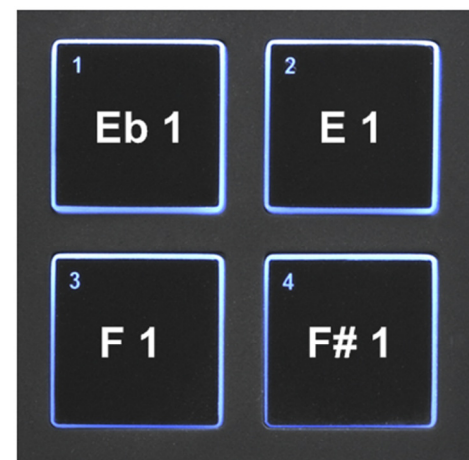
Deck A



Deck B



Deck A



Deck B

