Configuring Traktor 2 Pro/Duo for the DJ Control AIR (OS X version)

1- Configuration of the 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) For the pads **Velocity**, select:

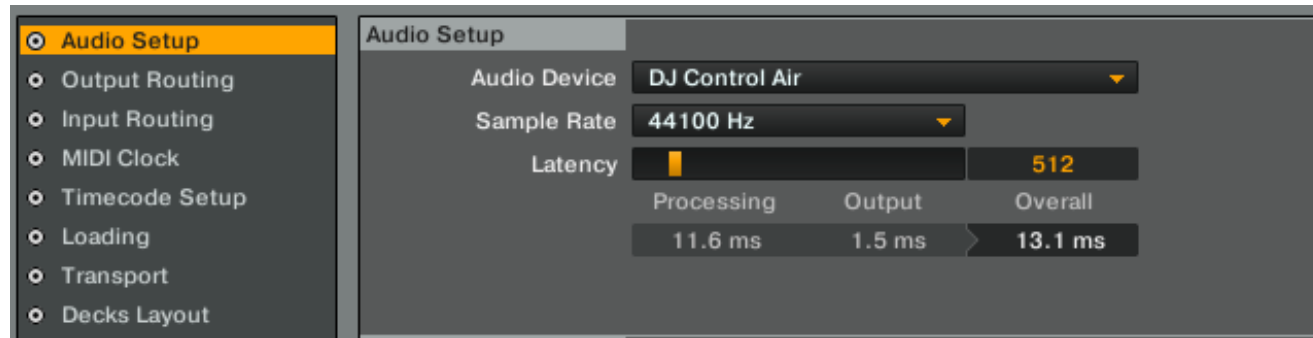- Loop : **ON**
- Effects: **OFF**
- Samples: **ON**

e) While you are there, also set the **MIDI Pitch Resolution** to **14-Bits**.
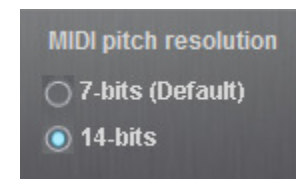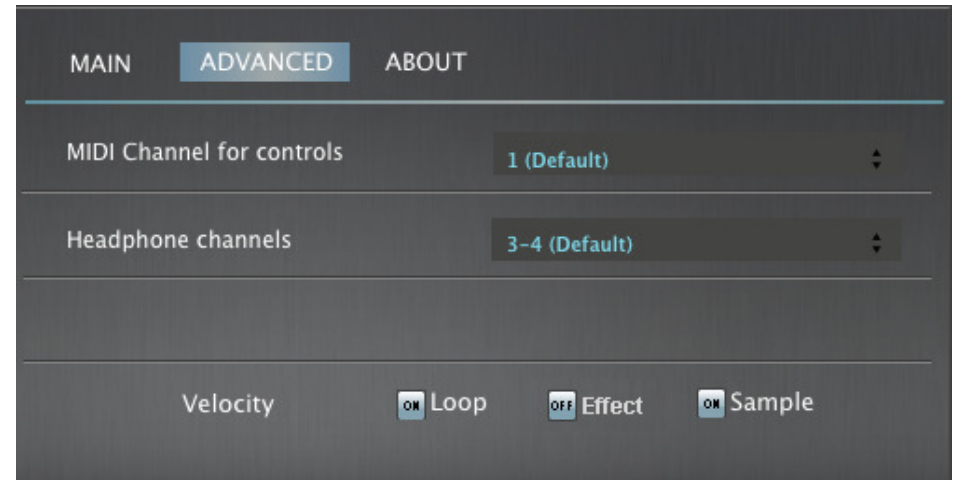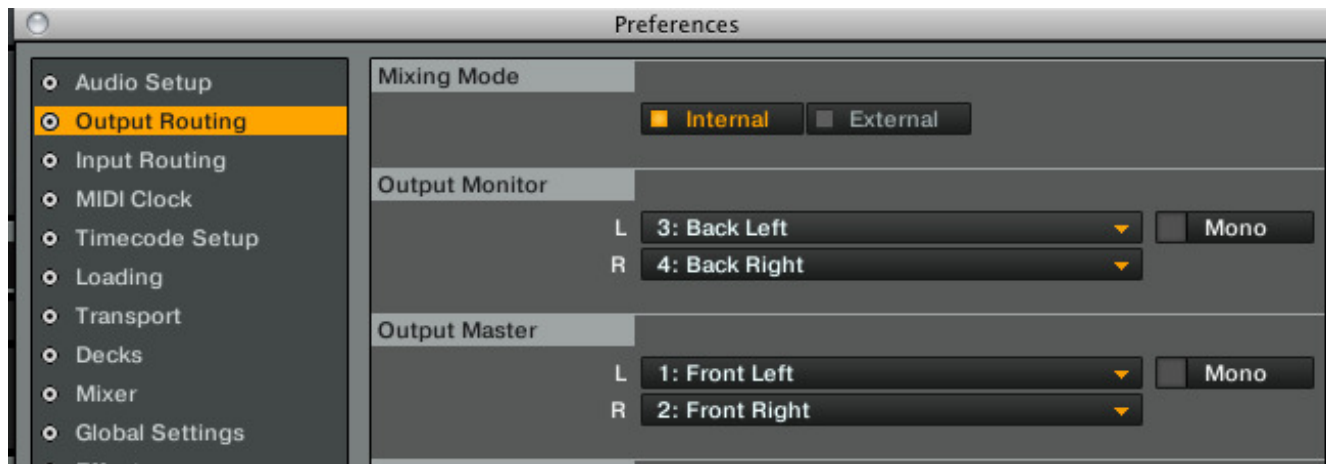
2- Audio configuration in Traktor Pro

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

Choose **DJ Control AIR** 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 2 Pro/Duo (Version 2.12)

a) At the bottom of the configuration menu, click the **Import** button to locate and select the **.TSI** configuration file.
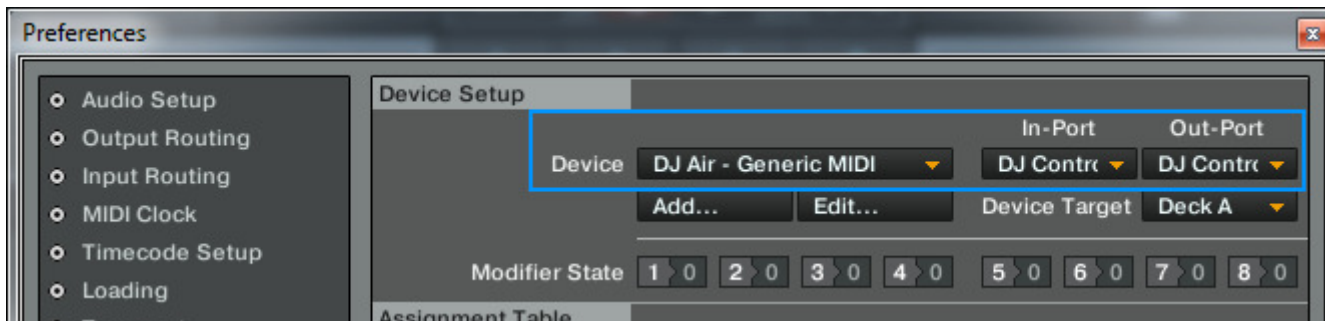
b) A menu will then display the different categories that will be imported.

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.

# *MIDI Layout for the DJ Control AIR and Traktor 2 Pro/Duo*

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
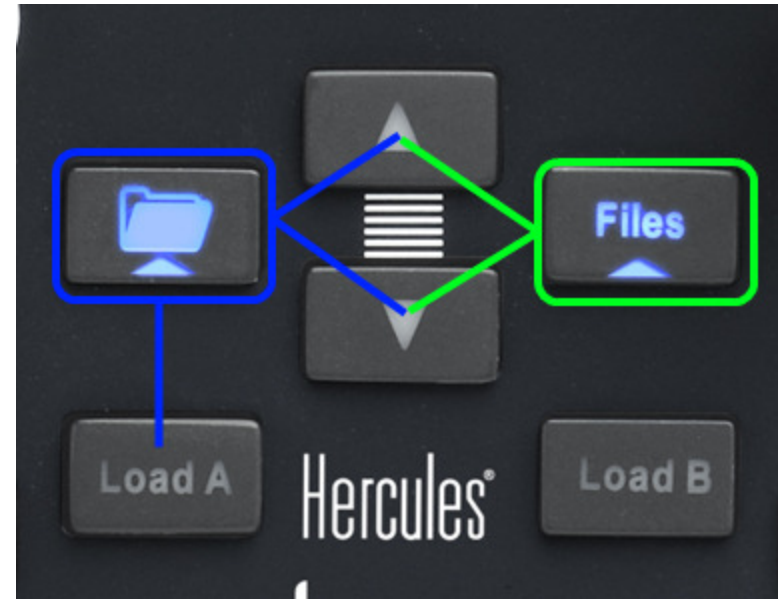**17-** Monitor Mix (CUE)
18- Monitor Mix (MIX)

Navigation/ browser:
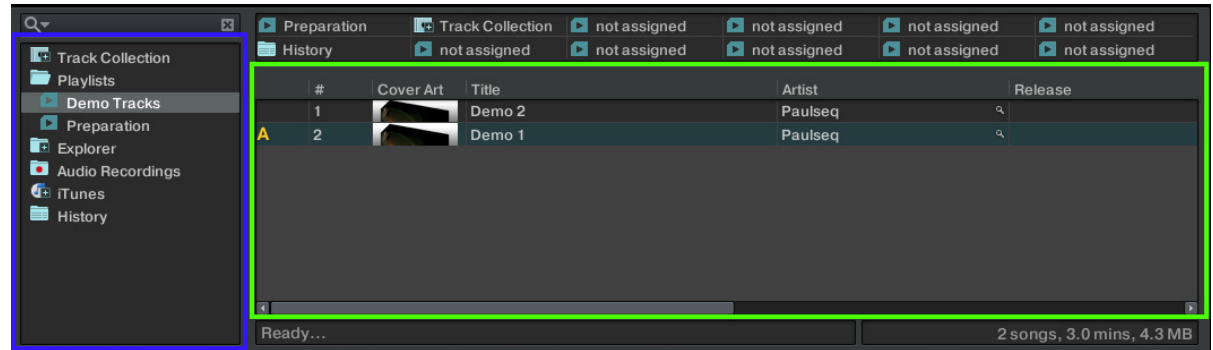
Folder navigation

- **Folder:** Open Browser toggle

- **Folder +** ⇑ ⇓ : Step browsing

- **Folder + Load A**: Expand/Collapse

- **Folder +** : Fast browsing

Playlist navigation (Default)

- **Files:** Open Browser toggle

- ⇑ ⇓ : Step browsing

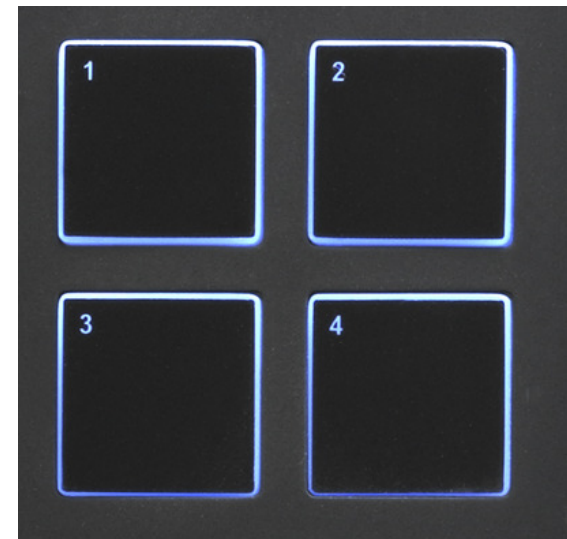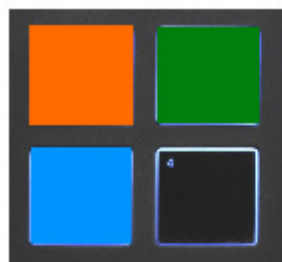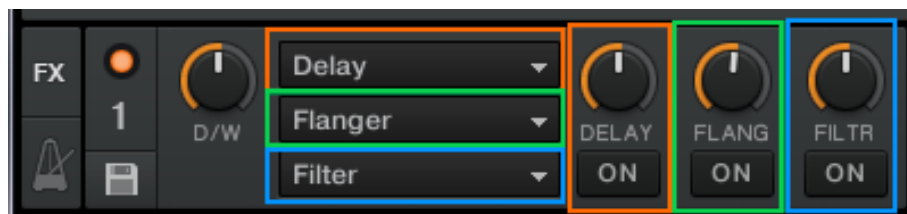- **Files +** : Fast browsing

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
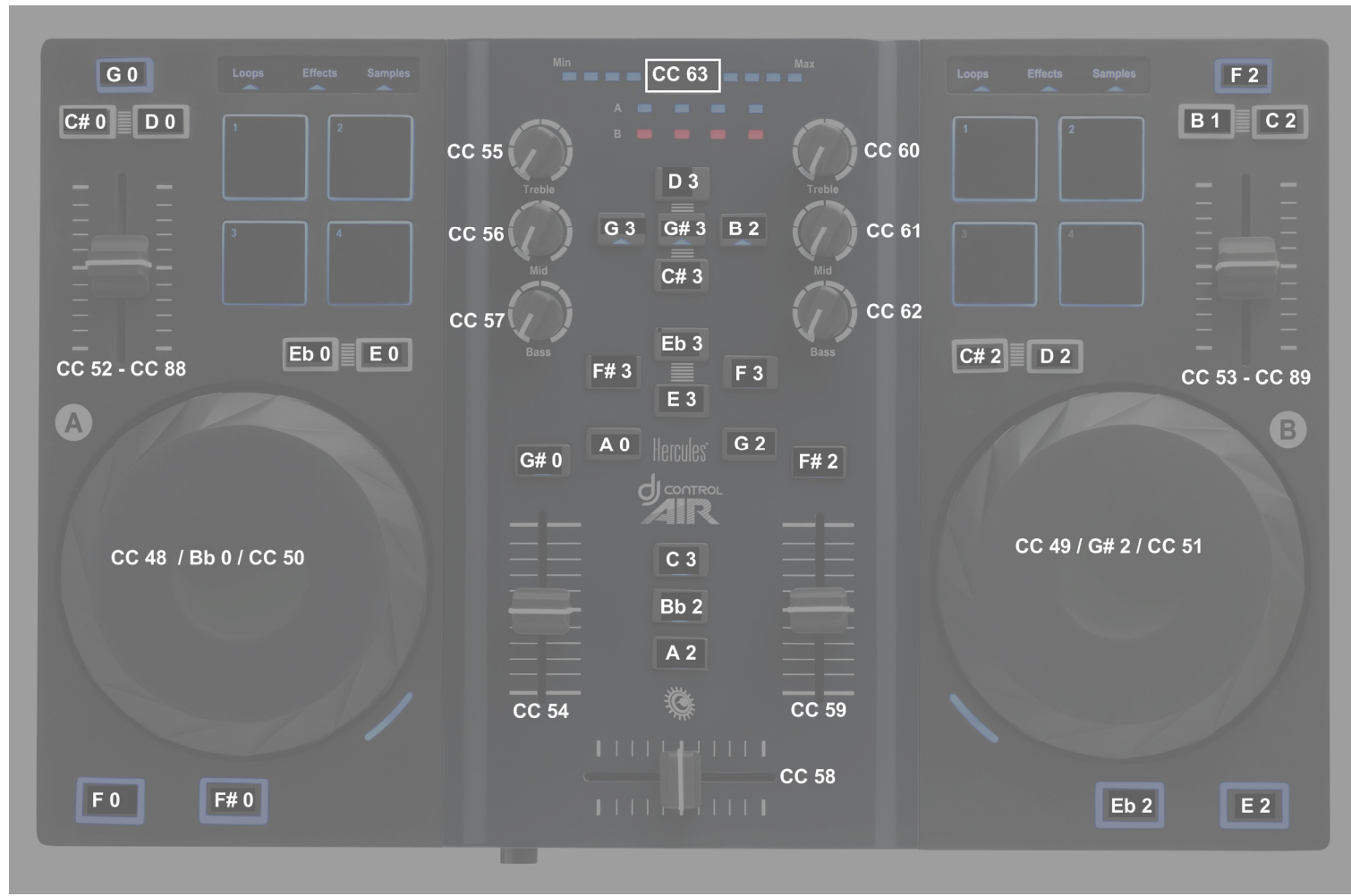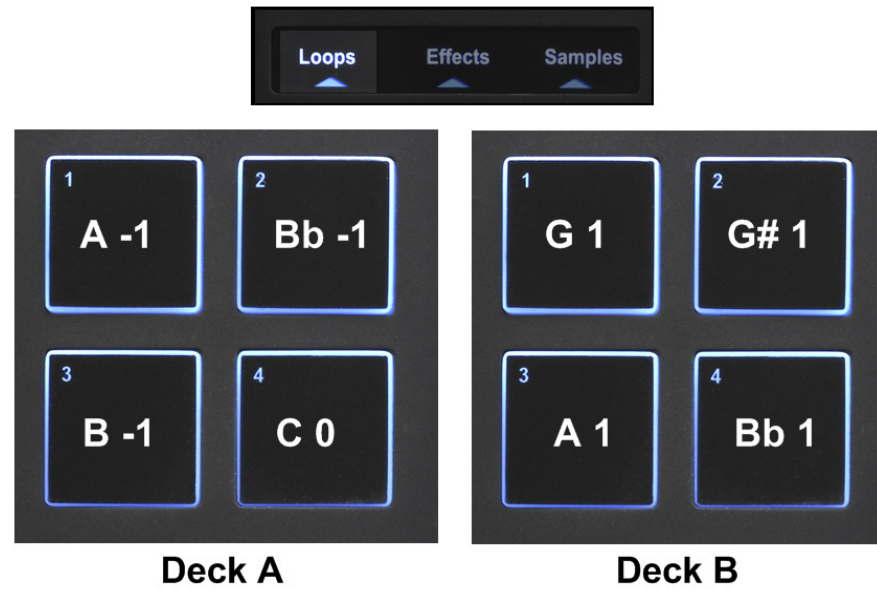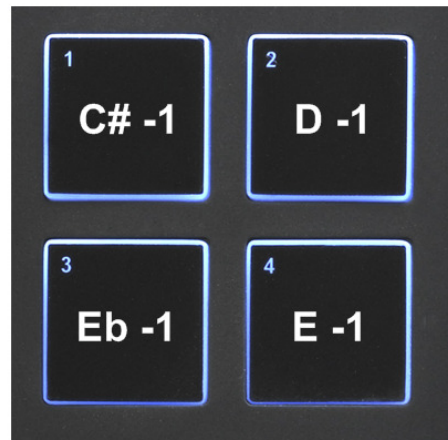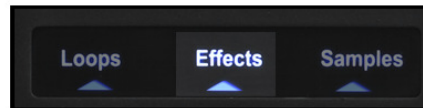

 +   : Effect amount (Pad 1-3) / Dry/Wet Group (Pad 4)

 +   : Effect Select (Pad 1-3)

Midi Controllers/Notes map

G 0

Loops   Effects   Samples

C# 0   D 0

1   2

3   4

CC 52 - CC 88

Eb 0   E 0

A

CC 48 / Bb 0 / CC 50

F 0   F# 0

Min   CC 63   Max

A

B

CC 55   Treble   CC 60   Treble

D 3

CC 56   Mid   G 3   G# 3   B 2   CC 61   Mid

C# 3

CC 57   Bass   Eb 3   CC 62   Bass

F# 3   F 3

E 3

G# 0   A 0   Hercules   G 2   F# 2

dj CONTROL
AIR

C 3

Bb 2

A 2

CC 54   CC 59

CC 58

Loops   Effects   Samples

F 2

B 1   C 2

1   2

3   4

CC 53 - CC 89

C# 2   D 2

B

CC 49 / G# 2 / CC 51

Eb 2   E 2

Deck A   **Deck B**

Loops	**Effects**	Samples

Deck A

1	2
C# -1	D -1
3	**4**
Eb -1	E -1

Deck B

1	2
B 0	C 1
3	**4**
C# 1	D 1

Loops	Effects	**Samples**

Deck A

1	2
F -1	F# -1
3	**4**
G -1	G# -1

Deck B

1	2
Eb 1	E 1
3	**4**
F 1	F# 1