



## Mark EG's 1 x K2 Traktor Map

**1 x DJ Mixer, 2 x Decks, 4 x Sampler, 4 x Effects and much, much more.**

### A note from Mark EG:

Welcome to my Traktor Map for the awesome Allen & Heath K2 Controller.

This map is for the use of a single K2 unit, with the main goal being to provide something clear and easy to understand, whilst utilizing as many of the main Traktor features as possible in the process.

If you're an old school DJ (like me!), you'll be able to use the most basic of features here (the two channel mixer plus EQ) with ease.

If however you want to delve further into the wonderful world of effects, key changing, sampling and looping, I've added all that functionality in the most logical way I thought possible.



Mark EG Newsletter for updates: [www.markeg.com](http://www.markeg.com)

For Mark's techno alias visit [www.theanxious.net](http://www.theanxious.net) or [www.blackoutaudio.co.uk](http://www.blackoutaudio.co.uk)

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## Before you start...

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- Connect your K2 to your computer via USB and open Traktor (obviously).
- Choose the K2 in Options > Audio Setup
- Go to Options > Output Routing and make sure you have Monitor and Master set to the correct K2 outputs.
- Go to Options > Decks Layout and change all your decks to Track Decks apart from Deck 3 - the Sample Deck.
- In Options > Mixer, EQ type is Classic. Filter type is Xone (of course!)
- Go to Options > Effects, make sure you have 4 Effects selected. All must be Inserts and Single.
- Navigate to Options > Controller Management and import my map (make sure In/Out Ports are set to Xone K2).
- In the main Traktor window the Layout Selector needs to be 4D + Int Mixer  
The Master Clock Panel (via the metronome icon) should be on Master
- Each Traktor Deck needs Sync activated
- Finally, plug your headphones into the bottom of the K2 and your speakers into the top. Phew!

### Essential homework:

- None of us like homework, but if we're to sync music properly it's important. Take out all ambient intros out in your favourite editor and cut to the first beat you want to start from.
- In Traktor, Zoom in and Beatgrid your tracks perfectly. If you miss this step, none of this will work and you'll feel deflated after installing my map. It's also why I've missed off the Jog buttons/Cue Points because we simply don't need them if you do this (I also wanted to simplify the Map to get all the lovely features on!)



# ALLEN&HEATH



# XONE:k2



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### The 1 x K2 Traktor Map!

The basic procedure is simple.

- Use the **Browser Toggle** button to open the browser.
- Navigate to the desired place in the directory **Tree** then use **List** encoder to find your track.
- Press down on one of the two **Load** buttons to load the track into the required deck.
- Click the **Back** button to ensure you're at the start and then hit **Play**.
- **Cue** the track in your headphones and when you're ready to go, raise up **Volume Ch** and **EQ** when you need it.
- To make it all more interesting I've added **Loop**, **Key** and **Filter** by the side of each Channel. Experiment!

There's **Seek** at the top (scroll through each track) as well as **S1 and S2 Write**, which writes your currently selected loop size to the Sample Deck slots in real time.

If you wish to **Load** via the Browser **List** you can also do that with the **Shift** buttons.

Play your sample via **S1 Play** and **S2 Play** and raise up the **Volume Slot** fader. Advanced options are available via The **Shift 1/2** button.

**S3 and S4** slots can be populated via the **Shift 3/4 button** and have the same functionality.



Finally all the **FX** can be switched on at the bottom left (all at the same time if you wish!) - just raise the **Volume FX** to hear them. However, ensure you have **FX Assign** on the deck you require or the effect won't be heard!

Of course you can set your effects parameters before the gig, but for those who like more control, I've added a way to change the main ones via the **Shift** keys. You can even scroll through all the FX using only your controller.

Finally I've added loads of flashy lights – a necessity I thought, hehe.

Hope everyone likes what I've done. Power at your fingertips without even touching a boring keyboard or mouse - Yay!

MAIN



SEEK 1  
S1 WRITE

GAIN

GAIN

SEEK 2  
S2 WRITE

LOOP SIZE

HI

HI

LOOP SIZE

LOOP ON

HI KILL

HI KILL

LOOP ON

KEY

MID

MID

KEY

KEY ON

MID KILL

MID KILL

KEY ON

FILTER

LOW

LOW

FILTER

FILTER ON

LOW KILL

LOW KILL

FILTER ON

VOLUME  
FX

VOLUME  
CH 1

VOLUME  
CH 2

VOLUME  
SLOTS

FX1 ON

CUE

CUE

S1  
PLAY

FX2 ON

FX  
ASSIGN

FX  
ASSIGN

S2  
PLAY

FX3 ON

▶

▶

SHIFT  
1/2

FX4 ON

| ◀

| ◀

SHIFT  
3/4

EXPAND  
TREE



TREE  
LOAD 1

LIST  
LOAD 2

BROWSER  
TOGGLE

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SHIFT 1/2





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<div>S1 WRITE</div> <div></div>	<div></div> <div></div>	<div></div> <div></div>	<div>S2 WRITE</div> <div></div>
<div>FX1 P3</div> <div></div>	<div></div> <div></div>	<div></div> <div></div>	<div>FX2 P3</div> <div></div>
<div>FX1 P2</div> <div></div>	<div></div> <div></div>	<div></div> <div></div>	<div>FX2 P2</div> <div></div>
<div>FX1 P1</div> <div></div>	<div></div> <div></div>	<div></div> <div></div>	<div>FX2 P1</div> <div></div>
<div>S1 FILTER ON</div> <div></div>	<div></div> <div></div>	<div></div> <div></div>	<div>S2 FILTER ON</div> <div></div>
<div></div>	<div></div>	<div></div>	<div></div>
<div>S1 FILTER</div>			<div>S2 FILTER</div>
<div>FX1 SCROLL</div> <div></div>	<div></div> <div></div>	<div></div> <div></div>	<div>S1 PLAY</div> <div></div>
<div>FX2 SCROLL</div> <div></div>	<div></div> <div></div>	<div></div> <div></div>	<div>S2 PLAY</div> <div></div>
<div>FX3 SCROLL</div> <div></div>	<div></div> <div></div>	<div></div> <div></div>	<div></div>
<div>FX4 SCROLL</div> <div></div>	<div></div> <div></div>	<div></div> <div></div>	<div></div>
<div></div>	<div>LOAD S1 FROM LIST</div>	<div>FAVES</div> <div>LOAD S2 FROM LIST</div>	<div></div>

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SHIFT 3/4

  **ALLEN & HEATH**

<div>S3 WRITE</div> <div></div>	<div></div> <div></div>	<div></div> <div></div>	<div>S4 WRITE</div> <div></div>
<div>FX3 P3</div> <div></div>	<div></div> <div></div>	<div></div> <div></div>	<div>FX4 P3</div> <div></div>
<div>FX3 P2</div> <div></div>	<div></div> <div></div>	<div></div> <div></div>	<div>FX4 P2</div> <div></div>
<div>FX3 P1</div> <div></div>	<div></div> <div></div>	<div></div> <div></div>	<div>FX4 P1</div> <div></div>
<div>S3 FILTER ON</div>	<div></div>	<div></div>	<div>S4 FILTER ON</div>
<div></div>	<div></div>	<div></div>	<div></div>
<div>S3 FILTER</div>			<div>S4 FILTER</div>
<div>FX1 SCROLL</div> <div></div>	<div></div>	<div></div>	<div>S3 PLAY</div>
<div>FX2 SCROLL</div> <div></div>	<div></div>	<div></div>	<div>S4 PLAY</div>
<div>FX3 SCROLL</div> <div></div>	<div></div>	<div></div>	<div></div>
<div>FX4 SCROLL</div> <div></div>	<div></div>	<div></div>	<div></div>
<div></div>	<div>LOAD S3 FROM LIST</div>	<div>LOAD S4 FROM LIST</div>	<div></div>

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