

# NKS PRESET LIBRARY: AIR MUSIC TECHNOLOGY VACUUM PRO

## *For Komplete Kontrol / Maschine*



[freelancesoundlabs.com](http://freelancesoundlabs.com)

12 January 2025

### Intro

Welcome to the Vacuum Pro NKS Browser Pack for the Native Instruments Komplete Kontrol / Maschine software and hardware.

This browser pack contains factory presets for Vacuum Pro that can be loaded and browsed directly using the Komplete Kontrol and Maschine software/hardware. All presets have been converted to NKS files which contains the Vacuum Pro preset information, tagging information and mapped controls. Additionally, a database file and plug-in artwork is also included to create entries in your User Library. Preset files can be browsed by sound type using tags in the same way as in the Vacuum Pro preset browser and the new sound preview feature will play a sample of each preset as you browse.

### Compatibility / Requirements

- Supports Komplete Kontrol 2.9 + / Maschine 2.16+
- Supports Maschine Controller (all versions)
- Supports Komplete Kontrol Keyboards (all versions)
- Supports Vacuum Pro VST2 or VST3
- Supports PC / Mac
- [Vacuum Pro Required](#)

**This is NKS compatibility files only. This will not work without the actual VST/Library being installed**

### Download

A free version is available that contains a handful of presets for you to test with.

The full version is available for purchase with an immediate download.



## Installation



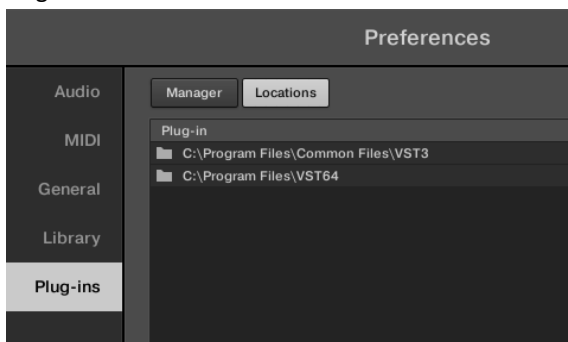
First ensure you have the VST plug-in installed and available to the software. Confirm if you need the VST2 or VST3 version.

In Complete Kontrol It should already appear in your File > Plug-ins menu.

In Maschine open the plug-in browser and check the VST is listed:



If the plug-in does not appear in the list of plugins, check that you have the correct paths to your VST folders in Preferences > Plugins > Locations. VST3 should be a default location but if you use VST2, make sure the correct path/s are listed then rescan.



Once the plug-in is confirmed installed and working with the software, copy the preset and artwork (if included) to the following locations:

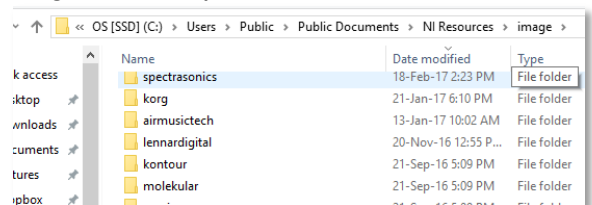
**Database Files:** Contains the browser images and database details for the NKS browser. Copy the "image" and "dist\_database" folders included in the zip file to the following locations (existing image/dist\_database folders may already exist so you want to just merge these files):

**Windows:** C:\Users\Public\Public Documents\NI Resources

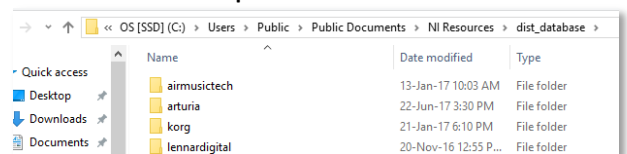
**MAC:** /Users/Shared/NI Resources



**Image Folder Example:**



**Database Folder Example:**



All User library database and image files will be held in these folders with a unique folder for each vendor/plug-in. Do not change the names or ordering of these folders, simply copy and merge with the existing folders in the above location

## MACOS : IMPORTANT!!!

Be sure to copy the sub folders into the above locations. You want to add the folders with the existing folders, not replace existing folder. Mac users should be cautious NOT to "Replace" the entire image or database folder with the included ones. You want to **MERGE** these files. Choose to replace existing files only if they exist to update them, **DO NOT** replace the main folders or you will lose all your library artwork for all products!!!

**Preset Files:** Contains the preset files that need to be added to your user library. Copy this folder to your user library location. By default the user library is located at:

**WIN:** C:\Users\[USER]\Documents\Native Instruments\User Content

**MAC:** Users/[USER]/Documents/Native Instruments/User Content

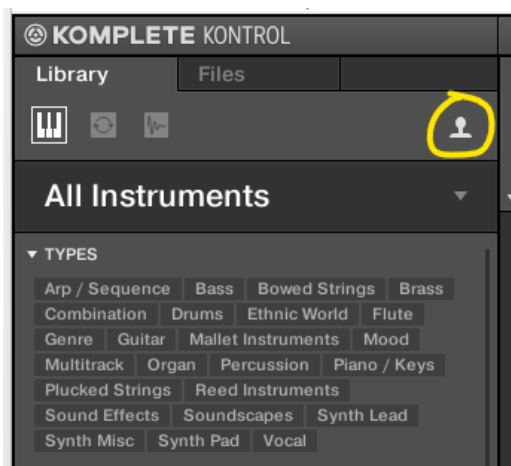
You can confirm this location within the Komplete\Maschine software Preferences > Library > User Library



**NOTE:** If you already have a previous version of this NKS library you should delete it and replace with the latest version.



After the files have been copied, launch the Komplete Kontrol in STANDALONE mode to do a library update. If the software is not set to auto-scan on start-up, open Preferences > Library then select Rescan



You will find your new instrument in the **USER LIBRARY** which you can switch to using the user library button.

It is possible to integrate custom libraries into the factory library with all your official NKS instruments, however this requires a small “hack” which is detailed on [This Page](#). For Mac users, this can be a more complicated process than Windows users and please note there is NO SUPPORT available from me to assist beyond the posted article.

If everything has worked correctly you should now see the plug-in listed in the browser with an assigned category, artwork for the plug-in and the installed presets will be listed in the browser.

### Problems?

If you have issues with installation or usage, you can [Contact Me](#) or visit the [Forum Thread](#)

### Installation Video PC:


<https://www.youtube.com/watch?v=d1XnEDdMu0s>

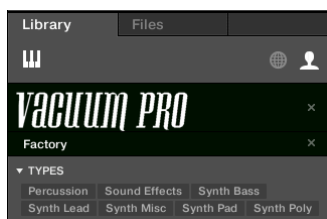
### Installation Video Mac:

[https://www.youtube.com/watch?v=amzq\\_T5kc90](https://www.youtube.com/watch?v=amzq_T5kc90)

## The Preset Browser



Presets are accessed by selecting the User library icon at the top of the browser .



Select a library using the bank feature.

You can browse using any tags or reconfigure/rename tags using the tag editor in Komplete/Maschine.

Selecting a preset from the list will open the plugin and automatically load the preset. You can then use the mapped controls to start tweaking the sounds.

## Controller Mappings

Controls have been mapped as logically as possible and cover most of the available controls. Every control has been hand labelled with easy to read tags. Pages are listed in order of importance.



## Controller Reference

Controller Page: [1]=====

Control 1 (ID: 207)	:	Volume	[MAIN]
Control 2 (ID: 208)	:	Width	
Control 3 (ID: 53)	:	Part A On	
Control 4 (ID: 147)	:	Part B On	
Control 5 (ID: 103)	:	A Level	
Control 6 (ID: 197)	:	B Level	
Control 7 (ID: 204)	:	Doubling	
Control 8 (ID: 205)	:	Poly	

Controller Page: [2]=====

Control 1 (ID: 209)	:	Complex	[SMART]
Control 2 (ID: 210)	:	Tone	
Control 3 (ID: 216)	:	Emphasis	
Control 4 (ID: 213)	:	Fatness	
Control 5 (ID: 211)	:	Punch	
Control 6 (ID: 212)	:	Length	
Control 7 (ID: 214)	:	Contour	
Control 8 (ID: 215)	:	Mod	

Controller Page: [3]=====

Control 1 (ID: 2)	:	ON/OFF	[ARP]
Control 2 (ID: 4)	:	Arp Rate	
Control 3 (ID: 3)	:	Arp Mode	
Control 4	:		
Control 5 (ID: 5)	:	Type	[CHORUS]
Control 6 (ID: 6)	:	Rate	
Control 7 (ID: 8)	:	Depth	
Control 8 (ID: 7)	:	Mix	

Controller Page: [4]=====

Control 1 (ID: 13)	:	Low Cut	[DELAY]
Control 2 (ID: 14)	:	High Cut	
Control 3 (ID: 11)	:	Time	
Control 4 (ID: 12)	:	Feedback	
Control 5 (ID: 15)	:	Mix	
Control 6 (ID: 10)	:	Sync ON	
Control 7 (ID: 9)	:	PingPong	
Control 8	:		

Controller Page: [5]=====

Control 1 (ID: 23)	:	Detune	[A-VTO 1]
Control 2 (ID: 18)	:	Quad ON	
Control 3 (ID: 17)	:	Range	
Control 4 (ID: 21)	:	Delay Time	
Control 5 (ID: 22)	:	Delay Amount	
Control 6 (ID: 19)	:	Fine Tune	
Control 7 (ID: 20)	:	Env 2 Shape	
Control 8 (ID: 16)	:	Shape	

Controller Page: [6]=====

Control 1 (ID: 31)	:	Detune	[A-VTO 2]
Control 2 (ID: 26)	:	Quad ON	
Control 3 (ID: 25)	:	Range	
Control 4 (ID: 29)	:	Delay Time	
Control 5 (ID: 30)	:	Delay Amount	
Control 6 (ID: 27)	:	Fine Tune	
Control 7 (ID: 28)	:	Env 2 Shape	
Control 8 (ID: 24)	:	Shape	

Controller Page: [7]=====

Control 1 (ID: 87)	:	VTO 2 Sync	[A-MIXER]
Control 2 (ID: 35)	:	VTO 1 Mix	
Control 3 (ID: 36)	:	VTO 2 Mix	
Control 4 (ID: 37)	:	Drive	
Control 5 (ID: 34)	:	Ringmod	
Control 6	_____	_____	
Control 7	_____	_____	
Control 8	_____	_____	

Controller Page: [8]=====

Control 1 (ID: 38)	:	Cutoff	[A-HP/BP]
Control 2 (ID: 102)	:	Bandpass	
Control 3 (ID: 40)	:	Slope	
Control 4 (ID: 39)	:	Reso	
Control 5 (ID: 90)	:	Gain	
Control 6 (ID: 43)	:	Keytrack	
Control 7 (ID: 42)	:	Env Mod	
Control 8 (ID: 41)	:	Saturate	

Controller Page: [9]=====

Control 1 (ID: 44)	:	Routing	
Control 2 (ID: 45)	:	Cutoff	[A-LPF]
Control 3 (ID: 47)	:	Slope	
Control 4 (ID: 46)	:	Reso	
Control 5 (ID: 49)	:	Env Mod	
Control 6 (ID: 50)	:	Keytrack	
Control 7 (ID: 48)	:	Saturate	
Control 8	_____	_____	

Controller Page: [10]=====

Control 1 (ID: 51)	:	Drift	[A-AGE]
Control 2 (ID: 52)	:	Dust	
Control 3 (ID: 54)	:	Volume	[A-VTA]
Control 4 (ID: 56)	:	Pan	
Control 5 (ID: 55)	:	Shape	
Control 6 (ID: 32)	:	Time	[A-GLIDE]
Control 7 (ID: 33)	:	Mode	
Control 8 (ID: 67)	:	Retrig	

Controller Page: [11]=====

Control 1 (ID: 57)	:	Attack	[A-ENV1/2]
Control 2 (ID: 58)	:	Decay	
Control 3 (ID: 59)	:	Sustain	
Control 4 (ID: 60)	:	Release	
Control 5 (ID: 61)	:	Velocity	
Control 6 (ID: 91)	:	Select	
Control 7	_____	_____	
Control 8	_____	_____	

Controller Page: [12]=====

Control 1 (ID: 62)	:	Attack	[A-ENV3]
Control 2 (ID: 63)	:	Decay	
Control 3 (ID: 64)	:	Sustain	
Control 4 (ID: 65)	:	Release	
Control 5 (ID: 66)	:	Velocity	
Control 6	_____	_____	
Control 7	_____	_____	
Control 8	_____	_____	

Controller Page: [13]=====

Control 1 (ID: 92) : Level [A-ENV4]  
Control 2 (ID: 93) : Time  
Control 3 (ID: 94) : Slope 1  
Control 4 (ID: 95) : Slope 2  
Control 5 (ID: 96) : Dest  
Control 6 \_\_\_\_\_  
Control 7 \_\_\_\_\_  
Control 8 \_\_\_\_\_

Controller Page: [14]=====

Control 1 (ID: 68) : Rate [A-LFO 1]  
Control 2 (ID: 70) : Fade  
Control 3 (ID: 69) : Shape  
Control 4 (ID: 71) : Sync  
Control 5 (ID: 72) : Rate [A-LFO 2]  
Control 6 (ID: 74) : Fade  
Control 7 (ID: 73) : Shape  
Control 8 (ID: 75) : Sync

Controller Page: [15]=====

Control 1 (ID: 76) : Dest [A-MOD]  
Control 2 (ID: 83) : VTA  
Control 3 (ID: 85) : LPF  
Control 4 (ID: 84) : HPF  
Control 5 (ID: 79) : Depth 1  
Control 6 (ID: 80) : Depth 2  
Control 7 \_\_\_\_\_  
Control 8 \_\_\_\_\_

Controller Page: [16]=====

Control 1 (ID: 77) : 1 Source [A-MOD]  
Control 2 (ID: 81) : 1 Dest  
Control 3 (ID: 78) : 2 Source  
Control 4 (ID: 82) : 2 Dest  
Control 5 \_\_\_\_\_  
Control 6 \_\_\_\_\_  
Control 7 \_\_\_\_\_  
Control 8 \_\_\_\_\_

Controller Page: [17]=====

Control 1 (ID: 117) : Detune [B-VTO 1]  
Control 2 (ID: 112) : Quad ON  
Control 3 (ID: 111) : Range  
Control 4 (ID: 115) : Delay Time  
Control 5 (ID: 116) : Delay Amount  
Control 6 (ID: 113) : Fine Tune  
Control 7 (ID: 114) : Env 2 Shape  
Control 8 (ID: 110) : Shape

Controller Page: [18]=====

Control 1 (ID: 125) : Detune [B-VTO 2]  
Control 2 (ID: 120) : Quad ON  
Control 3 (ID: 119) : Range  
Control 4 (ID: 123) : Delay Time  
Control 5 (ID: 124) : Delay Amount  
Control 6 (ID: 121) : Fine Tune  
Control 7 (ID: 122) : Env 2 Shape  
Control 8 (ID: 118) : Shape



Controller Page: [19]=====

Control 1 (ID: 181) : VTO 2 Sync [B-MIXER]  
Control 2 (ID: 129) : VTO 1 Mix  
Control 3 (ID: 130) : VTO 2 Mix  
Control 4 (ID: 131) : Drive  
Control 5 (ID: 128) : Ringmod  
Control 6 \_\_\_\_\_  
Control 7 \_\_\_\_\_  
Control 8 \_\_\_\_\_

Controller Page: [20]=====

Control 1 (ID: 132) : Cutoff [B-HPF/BPF]  
Control 2 (ID: 196) : Bandpass  
Control 3 (ID: 134) : Slope  
Control 4 (ID: 133) : Reso  
Control 5 (ID: 184) : Gain  
Control 6 (ID: 137) : Keytrack  
Control 7 (ID: 136) : Env Mod  
Control 8 (ID: 135) : Saturate

Controller Page: [21]=====

Control 1 (ID: 138) : Routing  
Control 2 (ID: 139) : Cutoff [B-LPF]  
Control 3 (ID: 141) : Slope  
Control 4 (ID: 140) : Reso  
Control 5 (ID: 143) : Env Mod  
Control 6 (ID: 144) : Keytrack  
Control 7 (ID: 142) : Saturate  
Control 8 \_\_\_\_\_

Controller Page: [22]=====

Control 1 (ID: 145) : Drift [B-AGE]  
Control 2 (ID: 146) : Dust  
Control 3 (ID: 148) : Volume [B-VTA]  
Control 4 (ID: 150) : Pan  
Control 5 (ID: 149) : Shape  
Control 6 (ID: 126) : Time [B-GLIDE]  
Control 7 (ID: 127) : Mode  
Control 8 (ID: 161) : Retrigger

Controller Page: [23]=====

Control 1 (ID: 151) : Attack [B-ENV1/2]  
Control 2 (ID: 152) : Decay  
Control 3 (ID: 153) : Sustain  
Control 4 (ID: 154) : Release  
Control 5 (ID: 155) : Velocity  
Control 6 (ID: 185) : Select  
Control 7 \_\_\_\_\_  
Control 8 \_\_\_\_\_

Controller Page: [24]=====

Control 1 (ID: 156) : Attack [B-ENV 3]  
Control 2 (ID: 157) : Decay  
Control 3 (ID: 158) : Sustain  
Control 4 (ID: 159) : Release  
Control 5 (ID: 160) : Velocity  
Control 6 \_\_\_\_\_  
Control 7 \_\_\_\_\_  
Control 8 \_\_\_\_\_



Controller Page: [25]=====

Control 1 (ID: 186) : Level [B-ENV 4]  
Control 2 (ID: 187) : Time  
Control 3 (ID: 188) : Slope 1  
Control 4 (ID: 189) : Slope 2  
Control 5 (ID: 190) : Dest  
Control 6 \_\_\_\_\_  
Control 7 \_\_\_\_\_  
Control 8 \_\_\_\_\_

Controller Page: [26]=====

Control 1 (ID: 162) : Rate [B-LFO 1]  
Control 2 (ID: 164) : Fade  
Control 3 (ID: 163) : Shape  
Control 4 (ID: 165) : Sync  
Control 5 (ID: 166) : Rate [B-LFO 2]  
Control 6 (ID: 168) : Fade  
Control 7 (ID: 167) : Shape  
Control 8 (ID: 169) : Sync

Controller Page: [27]=====

Control 1 (ID: 170) : Dest [B-MOD]  
Control 2 (ID: 177) : VTA  
Control 3 (ID: 179) : LPF  
Control 4 (ID: 178) : HPF  
Control 5 (ID: 173) : Depth 1  
Control 6 (ID: 174) : Depth 2  
Control 7 \_\_\_\_\_  
Control 8 \_\_\_\_\_

Controller Page: [28]=====

Control 1 (ID: 171) : 1 Source [B-MOD]  
Control 2 (ID: 175) : 1 Dest  
Control 3 (ID: 172) : 2 Source  
Control 4 (ID: 176) : 2 Dest  
Control 5 \_\_\_\_\_  
Control 6 \_\_\_\_\_  
Control 7 \_\_\_\_\_  
Control 8 \_\_\_\_\_

## FAQ?

Keep up to date with the latest NKS Library releases, updates and improvements

[Subscribe to our Monthly newsletter](#)

Follow our [Facebook Page](#) for all instant updates when they are released

### Can these presets be added to the Factory Library?

Yes they can. There are a couple of files that need to be created which are specific to your install locations. There are instructions on how to do this [Here](#)

### Which Native Instruments Keyboard/Maschine hardware does this work with?

The NKS libraries will work with ALL Komplete Keyboard and Maschine Hardware

### I'm not hearing any sound previews?

Check your preview volume is up in the Factory library and check you have a .preview folder with sound files in it. Some presets may have missing files so please report any issues with presets stating the preset name and the instrument/library.

### I've noticed some issues

If you find any issues with incorrectly saved presets, sound preview issues, incorrect tagging etc please let us know the details and we will try and fix this up as quickly as possible.

### I'm having some installation\usability issues!!!!!!!!!!

If you are having issues with installing and using the preset library, check out the [Forum Thread](#) to ask other users who may have some solutions. Also, check above for installation videos. Feel free to contact us if you still have issues.

### Images are not displaying for the libraries?

This is normally down to the installation of the database/image folders not being correct. In some cases the plugin name could be different. If you cannot resolve your issue feel free to contact us (links below).

### Can I get other VSTs or preset library's created as NKS?

I can only create presets for instruments I own or have a copy of. I am always on the lookout for new VST instruments at good prices so may do more down the track. If you are able to offer me a legal copy of a VST or can transfer me the library I can have a look if it is possible to make NKS compatible. If you are a plugin developere it may also be possible to add NKS compatibility for official factory inclusion. Feel free to contact me.

## Contact \ Links

Website: [freelancesoundlabs.com](http://freelancesoundlabs.com)

Email: [admin@freelancesoundlabs.com](mailto:admin@freelancesoundlabs.com)

Forum Page: [Freelance Soundlabs 3rd Party NKS Libraries for Komplete Kontrol / Maschine](#)

Facebook Page: <https://www.facebook.com/freelancesoundlabs/>

Youtube: <https://www.youtube.com/user/jestermgee>

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Users are not authorised to share or distribute the files with anyone else without the consent of Freelance SoundLabs. We do regular checks and embedded fingerprints in downloads may mean if a library is discovered being distributed without consent, the associated account will be terminated. A lot of work and cost goes into managing this project and wiithout user support it will not be possible to continue. Please do the right thing and support the work to help keep it affordable and ongoing for everyone.

## NKS Library Air Music Vacuum Pro Changelog

v3.0.0 (12 Jan 2025)

- Re-rendered files for VST3 compatibility
- Added artwork for Komplete Kontrol MK3 keyboard.

v2.6.0 (7 July 2022)

- Unified/Updated tagging over all NKS libraries and set library base version to 2.6.0

2.5.3 (12 Dec 2019)

- Fixed some images not displaying for Mac users due to \_x64 being omitted from the plugin name on Mac

2.5.2 (19 April 2019)

- Re-rendered sound previews to address glitch issue at end of file and also reduce size of library.
- Cleaned up and improved some tagging across libraries.
- Some library paths have changed to group some plugins by developer in the user folder.

v2.5.0 (11-Mar-19)

- Updated NKS tagging to NKS 1.5

v2.2.0 (30 Mar 2018)

- Updated tagging to add more detailed tags to all files
- Added version number (2.2.0) to NKS description for files

v2.1.1 (03 Dec 2017)

- Updated tagging to remove duplicate and incorrect tags
- Updated artwork to include loaded splash image for Maschine/Komplete MK3
- Updated some sound preview files for Bass presets with higher pitch

v2.1 (29-October-2017)

- Generated sound preview files
- Updated plugin artwork
- Updated documentation

v2.0 (28-October-2017)

- Added library Bank to all presets
- Removed [Library] tag placeholder from preset tags

v1.1 (25 Feb 2017)

Fixed vendor name in preset files

v1.0 (8 January 2017)

- Initial Version