NKS PRESET LIBRARY: SONIC PROJECTS OP-X PRO-3

For Komplete Kontrol / Maschine





24 June 2024

Intro

Welcome to the Sonic Projects OP-X Pro-3 NKS Library for the Native Instruments Komplete Kontrol / Maschine software and hardware

This library has been updated from the OP-X Pro 2 library and contains over 40 preset banks with over 4000 presets for the OP-X Pro-3 VST in NKS compatible format. All presets have been fully tagged, include sound previews, library artwork files and a detailed controller mapping allowing full control over the loaded presets from the keyboard.

Compatibility / Requirements

- Komplete Kontrol 2.9+ / Maschine 2.17+
- Supports Maschine Controller (all versions)
- Supports Komplete Kontrol Keyboards (all versions)
- Supports VST3
- Supports PC / Mac
- Sonic Projects OP-X Pro-3

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

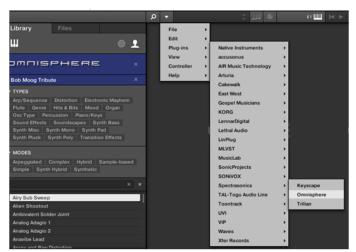
Download

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



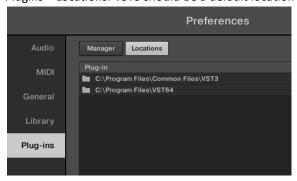
First ensure you have the VST plug-in installed and available to the software. Confirm if you need the VST2 or VST3 version.

In Komplete 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 theen rescan.



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

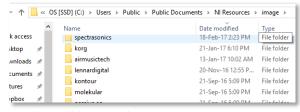
Database Files: Contains the browser images and database details for the NKS browser. Copy the "image" and "dist_database" folders included in the zip file to the following locations (existing image/dist_database folders may already exist so you want to just merge these files):

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!!!

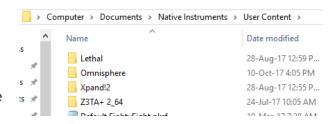
Be sure to <u>copy</u> the sub folders into the above locations. You want to add the folders with the existing folders, not replace existing folder. <u>Mac users</u> should be cautious NOT to "Replace" the entire image or database folder with the included ones. You want to MERGE these files. Choose to 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:

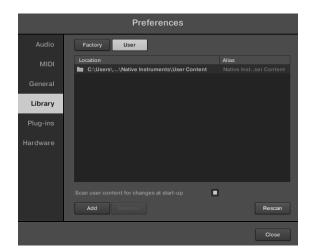
WIN: C:\Users\[USER]\Documents\Native Instruments\User Content

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 <u>STANDALONE</u> 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

The Preset Browser



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



Controller Mappings



Almost all controls have been mapped in a comprehensive control template. This improves on the previous OP-X Pro-2 template and adds the additional available controls with 17 pages available. Refer to the below list for a full controller reference.

Controller Reference

Controller Page: [1]=========

Control 1 (ID: 185) : Volume [MAIN]

Control 2 (ID: 5) : AT Vib Control 3 (ID: 4) : AT Filter Control 4 (ID: 63) : Tune

Control 5 (ID: 14) : Cutoff [FILTER]

Control 6 (ID: 141) : Reso
Control 7 (ID: 24) : Envelope
Control 8 (ID: 32) : Type

Controller Page: [2]==========

Control 1 (ID: 2) : Attack [AMP ENV]

Control 2 (ID: 15) : Decay
Control 3 (ID: 147) : Sustain
Control 4 (ID: 139) : Release

Control 5 (ID: 3) : Attack [FILTER ENV]

Control 6 (ID: 16) : Decay
Control 7 (ID: 148) : Sustain
Control 8 (ID: 140) : Release

```
Controller Page: [3]===========
Control 1 (ID: 126)
                         Pitch
                                   [OSC 1]
Control 2 (ID: 149)
                         Saw
Control 3 (ID: 134)
                         Pulse
Control 4 (ID: 33)
                         Freq
Control 5 (ID: 127)
                         Pitch
                                   [OSC 2]
Control 6 (ID: 150)
                         Saw
Control 7 (ID: 135)
                         Pulse
Control 8 (ID: 34)
                         Freq
Control 1 (ID: 136)
                         Width
                                    [OSC]
Control 2 (ID: 189)
                         XMD Depth
Control 3 (ID: 188)
                         X-Mod
                         Sync
Control 4 (ID: 152)
Control 5 (ID: 146)
                         Ring
Control 6 (ID: 137)
                         F1 Mode
Control 7 (ID: 138)
                         F2 Mode
Control 8
Controller Page: [5]================
Control 1 (ID: 101)
                         Osc 1 On
                                     [FLT OSC]
Control 2 (ID: 104)
                         Osc 2 Half
Control 3 (ID: 103)
                         Osc 2 Full
Control 4 (ID: 36)
                         Key Track
Control 5 (ID: 37)
                         KT Amt
Control 6 (ID: 47)
                         LFO
Control 7 (ID: 26)
                         ENV
Control 8 (ID: 30)
                         Filt Mix
Controller Page: [6]===========
Control 1 (ID: 94)
                         020
                                   [FLT MOD]
Control 2 (ID: 96)
                         OM neg
Control 3 (ID: 107)
                         PW1o
Control 4 (ID: 114)
                         PM neg
Control 5 (ID: 17)
                         Damp
Control 6 (ID: 1)
                         24dB
Control 7 (ID: 95)
                         OM
Control 8 (ID: 113) :
                         PM
Controller Page: [7]==========
Control 1 (ID: 41)
                         Rate
                                   [LFO]
Control 2 (ID: 38)
                         Freq
Control 3 (ID: 40)
                         Width
Control 4 (ID: 43)
                         Sine
Control 5 (ID: 44)
                         Square
                 :
                         S/H
Control 6 (ID: 42)
Control 7 (ID: 45)
                         Sync
Control 8_
Controller Page: [8]==========
Control 1 (ID: 49)
                         Osc 1
                                   [LFO DEST]
Control 2 (ID: 50)
                         Osc 2
Control 3 (ID: 48)
                         Filter
Control 4 (ID: 117)
                         PWM Track
Control 5 (ID: 51)
                         PW1
                         PW2
Control 6 (ID: 52)
Control 7 (ID: 46)
                         Amp
Control 8 (ID: 187)
                         Rate
```

Controller Page: [9]=====	
Control 1 (ID: 116) :	PW-FILT [LFO PHASE]
Control 2 (ID: 39) :	LFO Osc
Control 3 (ID: 186) :	W-LFO 1/2
Control 4 (ID: 133) :	Amount [PORTA]
Control 5 (ID: 177) :	Unison
Control 6 (ID: 58) :	Legato
Control 7 (ID: 102) :	O2 Detune
Control 8 (ID: 105) :	O2 Offset
, ,	
Controller Page: [10]=====	
Control 1 (ID: 130) :	PB Up [BEND RNG]
Control 2 (ID: 129) :	PB Down
Control 3 (ID: 67) :	MW Mode
Control 4 (ID: 106) :	Osc2 only
Control 5 (ID: 97) :	High [OCTAVE]
Control 6 (ID: 99) :	Mid
Control 7 (ID: 98) :	Low
Control 8	
	
Controller Page: [11]=====	
• • •	Low [VELOCITY]
Control 2 (ID: 182) :	• •
Control 3 (ID: 183) :	Velocity
Control 4 (ID: 35) :	, III Arp LFO
Control 5 (ID: 7) :	On / Off [ARP]
Control 6 (ID: 6) :	Sync
Control 7 (ID: 8) :	Speed
Control 8 (ID: 9) :	Steps
	Steps
Controller Page: [12]=====	
0	
Control 1 (ID: 22) :	On / Off [EFFECT]
Control 1 (ID: 22) : Control 2 (ID: 65) :	On / Off [EFFECT]
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3	On / Off [EFFECT]
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3 Control 4	On / Off [EFFECT] Mode
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3 Control 4 Control 5 (ID: 18) :	On / Off [EFFECT] Mode Amount [DELAY]
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3 Control 4 Control 5 (ID: 18) : Control 6 (ID: 20) :	On / Off [EFFECT] Mode Amount [DELAY] Sync
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3	On / Off [EFFECT] Mode Amount [DELAY] Sync Time
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3 Control 4 Control 5 (ID: 18) : Control 6 (ID: 20) :	On / Off [EFFECT] Mode Amount [DELAY] Sync
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3	On / Off [EFFECT] Mode Amount [DELAY] Sync Time
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3	On / Off [EFFECT] Mode Amount [DELAY] Sync Time Feedback
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3	On / Off [EFFECT] Mode Amount [DELAY] Sync Time Feedback Amount [REVERB]
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3	On / Off [EFFECT] Mode Amount [DELAY] Sync Time Feedback Amount [REVERB] Size
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3	On / Off [EFFECT] Mode Amount [DELAY] Sync Time Feedback Amount [REVERB] Size Width
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3	On / Off [EFFECT] Mode Amount [DELAY] Sync Time Feedback Amount [REVERB] Size
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3	On / Off [EFFECT] Mode Amount [DELAY] Sync Time Feedback Amount [REVERB] Size Width Damp
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3	On / Off [EFFECT] Mode Amount [DELAY] Sync Time Feedback Amount [REVERB] Size Width Damp
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3	On / Off [EFFECT] Mode Amount [DELAY] Sync Time Feedback Amount [REVERB] Size Width Damp
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3	On / Off [EFFECT] Mode Amount [DELAY] Sync Time Feedback Amount [REVERB] Size Width Damp
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3	On / Off [EFFECT] Mode Amount [DELAY] Sync Time Feedback Amount [REVERB] Size Width Damp
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3	On / Off [EFFECT] Mode Amount [DELAY] Sync Time Feedback Amount [REVERB] Size Width Damp
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3	On / Off [EFFECT] Mode Amount [DELAY] Sync Time Feedback Amount [REVERB] Size Width Damp
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3	On / Off [EFFECT] Mode Amount [DELAY] Sync Time Feedback Amount [REVERB] Size Width Damp Polyphony [BOARDS] Pan Mod
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3	On / Off [EFFECT] Mode Amount [DELAY] Sync Time Feedback Amount [REVERB] Size Width Damp Polyphony [BOARDS] Pan Mod Filt Tune
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3	On / Off [EFFECT] Mode Amount [DELAY] Sync Time Feedback Amount [REVERB] Size Width Damp Polyphony [BOARDS] Pan Mod Filt Tune Env Tune
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3	On / Off [EFFECT] Mode Amount [DELAY] Sync Time Feedback Amount [REVERB] Size Width Damp Polyphony [BOARDS] Pan Mod Filt Tune Env Tune Port Detune
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3	On / Off [EFFECT] Mode Amount [DELAY] Sync Time Feedback Amount [REVERB] Size Width Damp Polyphony [BOARDS] Pan Mod Filt Tune Env Tune Port Detune Osc Tune
Control 1 (ID: 22) : Control 2 (ID: 65) : Control 3	On / Off [EFFECT] Mode Amount [DELAY] Sync Time Feedback Amount [REVERB] Size Width Damp Polyphony [BOARDS] Pan Mod Filt Tune Env Tune Port Detune

Controller Page: [15]	=====		=======================================
Control 1 (ID: 190)	:	v1 mute	[MUTE]
Control 2 (ID: 191)	:	v2 mute	
Control 3 (ID: 192)	:	v3 mute	
Control 4 (ID: 193)	:	v4 mute	
Control 5 (ID: 194)	:	v5 mute	
Control 6 (ID: 195)	:	v6 mute	
Control 7			
Control 8			
Controller Page: [16]:			
Control 1 (ID: 119)			[PANS]
Control 2 (ID: 120)	:	Pan2	
Control 3 (ID: 121)	:	Pan3	
Control 4 (ID: 122)	:	Pan4	
Control 5 (ID: 123)	:	Pan5	
Control 6 (ID: 124)	:	Pan6	
Control 7			
Control 8			
Controller Page: [17]	=====		=======================================
Control 1 (ID: 171)	:	Trim VCF1	[TRIMS]
Control 2 (ID: 172)	:	Trim VCF2	
Control 3 (ID: 173)	:	Trim VCF3	
Control 4 (ID: 174)	:	Trim VCF4	
Control 5 (ID: 175)	:	Trim VCF5	
Control 6 (ID: 176)	:	Trim VCF6	
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 <u>Forum Thread</u> 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: <u>freelancesoundlabs.com</u>

Email: 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 concent, 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 OP-X Pro 3 Changelog

v3.0.0 (17 June 2024)

- Migrated library from OP-X Pro II to OP-X Pro 3
- Updated controller template
- Added additional preset banks and content for OP-X Pro 3