# NKS PRESET LIBRARY : XFER SERUM 2
## *For Komplete Kontrol / Maschine*



**Freelance SoundLabs**

19 March 2025

freelancesoundlabs.com

## Intro

Welcome to the Xfer Records Serum 2 NKS Library for the Native Instruments Komplete Kontrol / Maschine software and hardware.

This library contains all factory presets from Serum 1 & Serum 2 in NKS compatible format for the latest version of Serum 2. Presets have been fully tagged, include detailed controller mapping and also includes sound previews and library artwork files. Compatible with all NKS supported keyboards and controllers.

## Compatibility / Requirements

- Supports Komplete Kontrol 2.9+ / Maschine 2.16+
- Supports Maschine Controller (all versions)
- Supports Komplete Kontrol Keyboards (all versions including 3rd party NKS compatible keyboards)
- Supports VST3
- Supports PC / Mac
- Xfer Records Serum 2 VST

**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
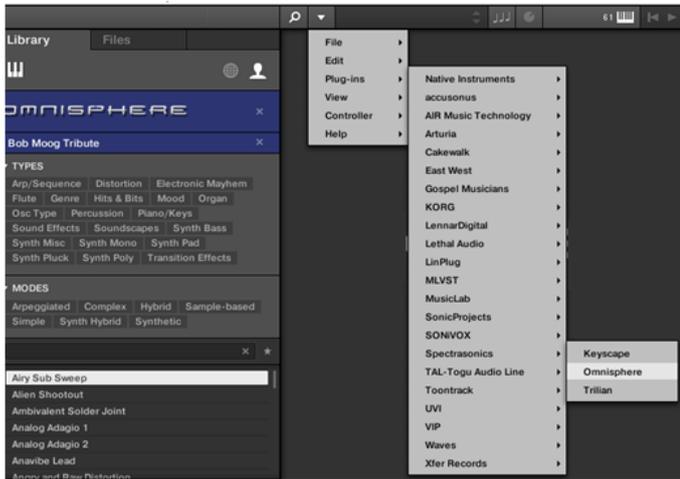


First ensure you have the VST plug-in installed and available to the software. Confirm if you need the VST2 or VST3 version.

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:
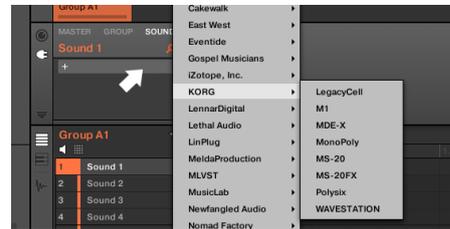


If the plug-in does not appear in the list of plugins, check that you have the correct paths to your VST folders in Preferences > Plugins > Locations. VST3 should be a default location but if you use VST2, make sure the correct path/s are listed theen rescan.
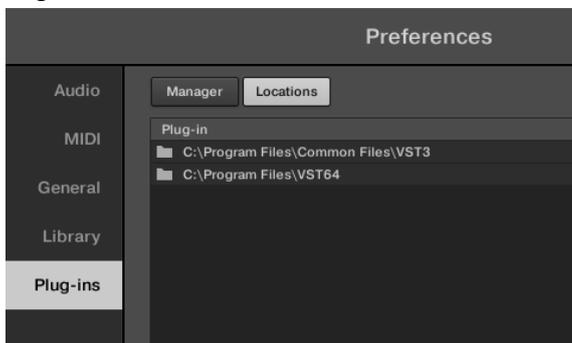


Once the plug-in is confirmed installed and working with the software, copy the preset and artwork (if included) to the following locations:

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):

**Image Folder Example:**



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

*MAC: /Users/Shared/NI Resources*
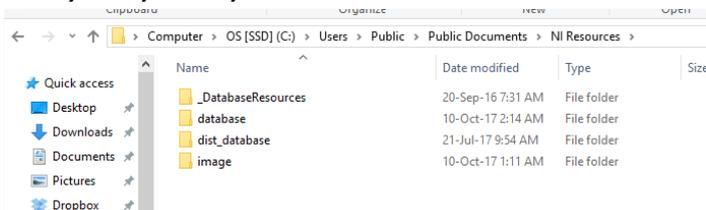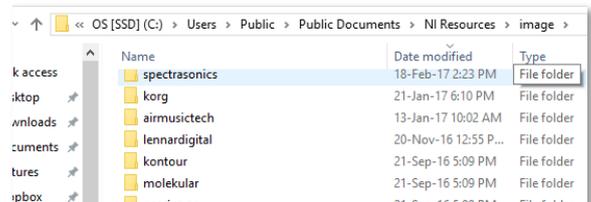
**Database Folder Example:**
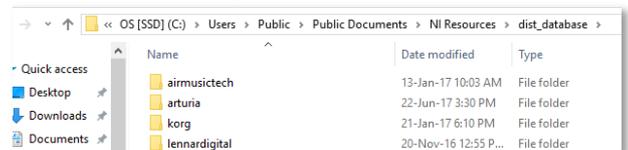




All User library database and image files will be held in these folders with a unique folder for each vendor/plug-in. Do not change the names or ordering of these folders, simply copy and merge with the existing folders in the above location

---

## 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

| > Computer > Documents > Native Instruments > User Content > | |
| --- | --- |
| Name | Date modified |
| Lethal | 28-Aug-17 12:59 P... |
| Omnisphere | 10-Oct-17 4:05 PM |
| Xpand!2 | 28-Aug-17 12:55 P... |
| Z3TA+ 2_64 | 24-Jul-17 10:05 AM |
| Default Eight-Eight pluf | 10 Mar 17 7:28 AM |
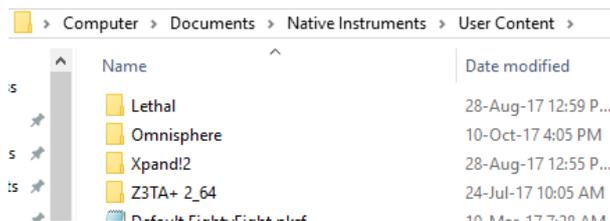
**NOTE: If you already have a previous version of this NKS library you should delete it and replace with the latest version.**
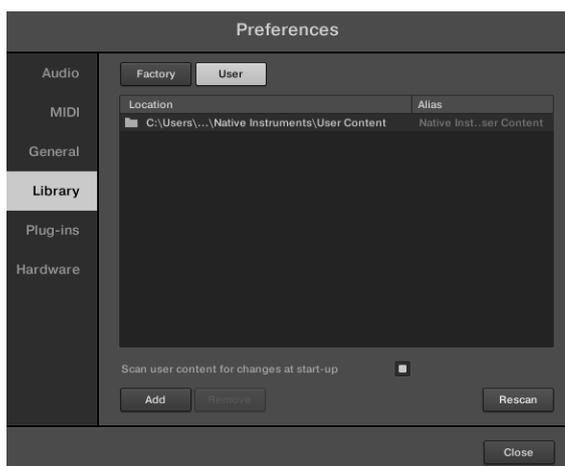
After the files have been copied, launch the Komplete Kontrol in STANDALONE mode to do a library update. If the software is not set to auto-scan on start-up, open Preferences > Library then select Rescan

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

## The Preset Browser



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

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 plug-in 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.

Please note that because the effects section is now completely modular, effects parameters do not allow for direct host automation mapping, rather you will need to right-click a parameter and enable "Automate" for up to 16 parameters you would like to control. Pre-mapped FX automation pages are found on the last 2 pages of the NKS control section which will auto populate when you enable cointrol for parameters but do nothing until mapped.

## Controller Reference

```
Controller Page: [1]===================================
Control 1    (ID: 7000000)   :    BODY TONE        [MACRO]
Control 2    (ID: 7001000)   :    RESONATOR
Control 3    (ID: 7002000)   :    SOFT ATTACK
Control 4    (ID: 7003000)   :    TIGHT PLUCK
Control 5    (ID: 7004000)   :    SPARKLES
Control 6    (ID: 7005000)   :    NOISY ATTACKS
Control 7    (ID: 7006000)   :    XTREME TONE
Control 8    (ID: 7007000)   :    ETHER

Controller Page: [2]===================================
Control 1    (ID: 0)         :    Main             [MIXER]
Control 2    (ID: 1004001)   :    Sub
Control 3    (ID: 1000001)   :    Osc A
Control 4    (ID: 1001001)   :    Osc B
Control 5    (ID: 1002001)   :    Osc C
Control 6    (ID: 1003001)   :    Noise
Control 7    (ID: 19)        :    Bus 1
Control 8    (ID: 20)        :    Bus 2

Controller Page: [3]===================================
Control 1    (ID: 2000003)   :    Cutoff           [FILTER 1]
Control 2    (ID: 2000004)   :    Reso
Control 3    (ID: 2000005)   :    Drive
Control 4    (ID: 2000006)   :    Fat
Control 5    (ID: 2001003)   :    Cutoff           [FILTER 2]
Control 6    (ID: 2001004)   :    Reso
Control 7    (ID: 2001005)   :    Drive
Control 8    (ID: 2001006)   :    Fat

Controller Page: [4]===================================
Control 1    (ID: 2000008)   :    Level            [FLT 1 AMP]
Control 2    (ID: 2000007)   :    Pan
Control 3    (ID: 2000001)   :    Mix
Control 4    _____         _____
Control 5    (ID: 2001008)   :    Level            [FLT 2 AMP]
Control 6    (ID: 2001007)   :    Pan
Control 7    (ID: 2001001)   :    Mix
Control 8    _____         _____

Controller Page: [5]===================================
Control 1    (ID: 1004002)   :    Sub              [PAN]
Control 2    (ID: 1000002)   :    Osc A
Control 3    (ID: 1001002)   :    Osc B
Control 4    (ID: 1002002)   :    Osc C
Control 5    (ID: 1003002)   :    Noise
Control 6    (ID: 12)        :    Always           [PORTA]
Control 7    (ID: 3)         :    Time
Control 8    (ID: 4)         :    Curve

Controller Page: [6]===================================
Control 1    (ID: 9004001)   :    Sub              [SEND BUS 1]
Control 2    (ID: 9000001)   :    Osc A
Control 3    (ID: 9001001)   :    Osc B
Control 4    (ID: 9002001)   :    Osc C
Control 5    (ID: 9003001)   :    Noise
Control 6    (ID: 9005001)   :    Filter 1
Control 7    (ID: 9006001)   :    Filter 2
Control 8    _____         _____

Controller Page: [7]===================================
Control 1    (ID: 9004002)   :    Sub              [SEND BUS 2]
Control 2    (ID: 9000002)   :    Osc A
Control 3    (ID: 9001002)   :    Osc B
Control 4    (ID: 9002002)   :    Osc C
Control 5    (ID: 9003002)   :    Noise
Control 6    (ID: 9005002)   :    Filter 1
Control 7    (ID: 9006002)   :    Filter 2
Control 8    _____         _____

Controller Page: [8]===================================
Control 1    (ID: 1004000)   :    Sub              [ENABLE]
Control 2    (ID: 1000000)   :    Osc A
Control 3    (ID: 1001000)   :    Osc B
Control 4    (ID: 1002000)   :    Osc C
Control 5    (ID: 1003000)   :    Noise
Control 6    (ID: 2000000)   :    Filter 1
Control 7    (ID: 2001000)   :    Filter 2
Control 8    _____         _____
```

```
Controller Page: [9]===================================
Control 1        (ID: 16)        :       Transpose        [MAIN]
Control 2        (ID: 5)         :       Bend Up
Control 3        (ID: 6)         :       Bend Down
Control 4        (ID: 10)        :       Mono
Control 5        (ID: 11)        :       Legato
Control 6        (ID: 14000000) :       Key
Control 7        (ID: 14000001) :       Scale
Control 8        _____                 _____

Controller Page: [10]===================================
Control 1        (ID: 3000000)  :       Attack           [ENV 1]
Control 2        (ID: 3000001)  :       Hold
Control 3        (ID: 3000002)  :       Decay
Control 4        (ID: 3000003)  :       Sustain
Control 5        (ID: 3000004)  :       Release
Control 6        (ID: 3000005)  :       Atk Curve
Control 7        (ID: 3000006)  :       Dec Curve
Control 8        (ID: 3000007)  :       Rel Curve

Controller Page: [11]===================================
Control 1        (ID: 3001000)  :       Attack           [ENV 2]
Control 2        (ID: 3001001)  :       Hold
Control 3        (ID: 3001002)  :       Decay
Control 4        (ID: 3001003)  :       Sustain
Control 5        (ID: 3001004)  :       Release
Control 6        (ID: 3001005)  :       Atk Curve
Control 7        (ID: 3001006)  :       Dec Curve
Control 8        (ID: 3001007)  :       Rel Curve

Controller Page: [12]===================================
Control 1        (ID: 3002000)  :       Attack           [ENV 3]
Control 2        (ID: 3002001)  :       Hold
Control 3        (ID: 3002002)  :       Decay
Control 4        (ID: 3002003)  :       Sustain
Control 5        (ID: 3002004)  :       Release
Control 6        (ID: 3002005)  :       Atk Curve
Control 7        (ID: 3002006)  :       Dec Curve
Control 8        (ID: 3002007)  :       Rel Curve

Controller Page: [13]===================================
Control 1        (ID: 3003000)  :       Attack           [ENV 4]
Control 2        (ID: 3003001)  :       Hold
Control 3        (ID: 3003002)  :       Decay
Control 4        (ID: 3003003)  :       Sustain
Control 5        (ID: 3003004)  :       Release
Control 6        (ID: 3003005)  :       Atk Curve
Control 7        (ID: 3003006)  :       Dec Curve
Control 8        (ID: 3003007)  :       Rel Curve

Controller Page: [14]===================================
Control 1        (ID: 1000039)  :       A WT Pos         [OSC A]
Control 2        (ID: 1000040)  :       A Uni WT Pos
Control 3        (ID: 1000024)  :       Unison
Control 4        (ID: 1000026)  :       Detune
Control 5        (ID: 1000027)  :       Blend
Control 6        (ID: 1000033)  :       Warp 1
Control 7        (ID: 1000036)  :       Warp 2
Control 8        (ID: 1000013)  :       Scan

Controller Page: [15]===================================
Control 1        (ID: 1001039)  :       B WT Pos         [OSC B]
Control 2        (ID: 1001040)  :       B Uni WT Pos
Control 3        (ID: 1001024)  :       Unison
Control 4        (ID: 1001026)  :       Detune
Control 5        (ID: 1001027)  :       Blend
Control 6        (ID: 1001033)  :       Warp 1
Control 7        (ID: 1001036)  :       Warp 2
Control 8        (ID: 1001013)  :       Scan

Controller Page: [16]===================================
Control 1        (ID: 1002039)  :       C WT Pos         [OSC C]
Control 2        (ID: 1002040)  :       C Uni WT Pos
Control 3        (ID: 1002024)  :       Unison
Control 4        (ID: 1002026)  :       Detune
Control 5        (ID: 1002027)  :       Blend
Control 6        (ID: 1002033)  :       Warp 1
Control 7        (ID: 1002036)  :       Warp 2
Control 8        (ID: 1002013)  :       Scan
```

```
Controller Page: [17]==================================
Control 1       (ID: 1004003)  :       Octave          [SUB]
Control 2       (ID: 1004006)  :       Pitch
Control 3       (ID: 1004033)  :       Shape
Control 4       (ID: 1004034)  :       Phase
Control 5       (ID: 1003033)  :       Pitch           [NOISE]
Control 6       (ID: 1003034)  :       Noise
Control 7       (ID: 1003035)  :       Phase
Control 8       (ID: 1003036)  :       Rnd Phase

Controller Page: [18]==================================
Control 1       (ID: 4000000)  :       Rate            [LFO 1]
Control 2       (ID: 4000002)  :       Rise
Control 3       (ID: 4000003)  :       Delay
Control 4       (ID: 4000001)  :       Smooth
Control 5       (ID: 4000004)  :       Phase
Control 6       _____                _____
Control 7       _____                _____
Control 8       _____                _____

Controller Page: [19]==================================
Control 1       (ID: 4001000)  :       Rate            [LFO 2]
Control 2       (ID: 4001002)  :       Rise
Control 3       (ID: 4001003)  :       Delay
Control 4       (ID: 4001001)  :       Smooth
Control 5       (ID: 4001004)  :       Phase
Control 6       _____                _____
Control 7       _____                _____
Control 8       _____                _____

Controller Page: [20]==================================
Control 1       (ID: 4002000)  :       Rate            [LFO 3]
Control 2       (ID: 4002002)  :       Rise
Control 3       (ID: 4002003)  :       Delay
Control 4       (ID: 4002001)  :       Smooth
Control 5       (ID: 4002004)  :       Phase
Control 6       _____                _____
Control 7       _____                _____
Control 8       _____                _____

Controller Page: [21]==================================
Control 1       (ID: 4003000)  :       Rate            [LFO 4]
Control 2       (ID: 4003002)  :       Rise
Control 3       (ID: 4003003)  :       Delay
Control 4       (ID: 4003001)  :       Smooth
Control 5       (ID: 4003004)  :       Phase
Control 6       _____                _____
Control 7       _____                _____
Control 8       _____                _____

Controller Page: [22]==================================
Control 1       (ID: 6000000)  :       Mod 1           [MOD]
Control 2       (ID: 6001000)  :       Mod 2
Control 3       (ID: 6002000)  :       Mod 3
Control 4       (ID: 6003000)  :       Mod 4
Control 5       (ID: 6004000)  :       Mod 5
Control 6       (ID: 6005000)  :       Mod 6
Control 7       (ID: 6006000)  :       Mod 7
Control 8       (ID: 6007000)  :       Mod 8

Controller Page: [23]==================================
Control 1       (ID: 10000000) :       On / Off        [CLIP]
Control 2       (ID: 10000001) :       Transpose
Control 3       (ID: 10000002) :       Rate
Control 4       (ID: 10000003) :       Offset
Control 5       _____                _____
Control 6       _____                _____
Control 7       _____                _____
Control 8       _____                _____

Controller Page: [24]==================================
Control 1       (ID: 12000000) :       On / Off        [ARP PG1]
Control 2       (ID: 12000001) :       Rate
Control 3       (ID: 12000002) :       Shift
Control 4       (ID: 12000003) :       Range
Control 5       (ID: 12000004) :       Offset
Control 6       (ID: 12000005) :       Repeats
Control 7       (ID: 12000006) :       Gate
Control 8       (ID: 12000007) :       Chance
```

```
Controller Page: [25]===================================
Control 1      (ID: 12000008) :      Retrig Rate      [ARP PG2]
Control 2      (ID: 12000009) :      Velo Decay
Control 3      (ID: 12000010) :      Velo Target
Control 4      (ID: 12000011) :      Transpose
Control 5      (ID: 12000012) :      Wrap Trans
Control 6      (ID: 12000013) :      Wrap Range
Control 7      (ID: 12000014) :      Wrap P-Note
Control 8      _____             _____

Controller Page: [26]===================================
Control 1      (ID: 17000000) :      FX Main Param 1 [FX CTRL 1-8]
Control 2      (ID: 17000001) :      FX Main Param 2
Control 3      (ID: 17000002) :      FX Main Param 3
Control 4      (ID: 17000003) :      FX Main Param 4
Control 5      (ID: 17000004) :      FX Main Param 5
Control 6      (ID: 17000005) :      FX Main Param 6
Control 7      (ID: 17000006) :      FX Main Param 7
Control 8      (ID: 17000007) :      FX Main Param 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 |
| 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 |

```
NKS: Serum 2
Changelog

v3.0.0 ()

v2.6.0 (7 July 2022)
- Unified/Updated tagging over all NKS libraries and set library base
version to 2.6.0

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

v2.2.1 (25 Jul 2018)
- Fixed missing version numbers from files
- Added "Factory" bank tag to existing files in preperation of expansion
libraries

v2.2.0 (21 Apr 2018)
- Fixed the "image" folder which was named "images"
- Added more tagging
- Added version number to NKS

v2.1.1 (14 December 2017)
- Created documentation
- Created plugin artwork & database files
- Generated sound previews
- Tagged presets with basic tag details
- Exported all presets
- Created processing script
- Initial Version
```