NKS PRESET LIBRARY : TONE2 RAYBLASTER
For Komplete Kontrol / Maschine

22 August 2023

Intro

Welcome to the Tone2 RayBlaster library for the Native Instruments Komplete Kontrol / Maschine software and hardware.

This NKS library contains all 1100+ factory presets in NKS format for browsing and loading from the Komplete/Maschine software and hardware. Each preset is fully tagged and contains a detailed controller map, sound previews and library artwork is also provided for the browser. Now supports VST3.

Compatibility / Requirements

- Komplete Kontrol 2.9+ / Maschine 2.17+
- Supports Maschine (all versions)
- Supports Komplete Kontrol keyboards (all versions)
- **Supports VST3** (VST2 supported using previous library version)
- Supports PC / Mac
- Tone2 RayBlaster VST Required

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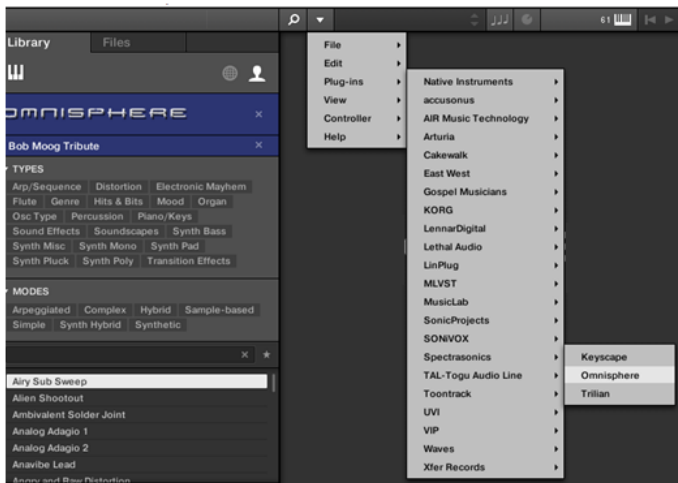
Download

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

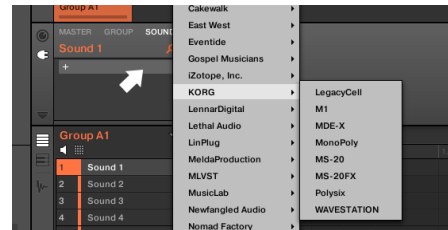The full version is available for purchase with an immediate download.

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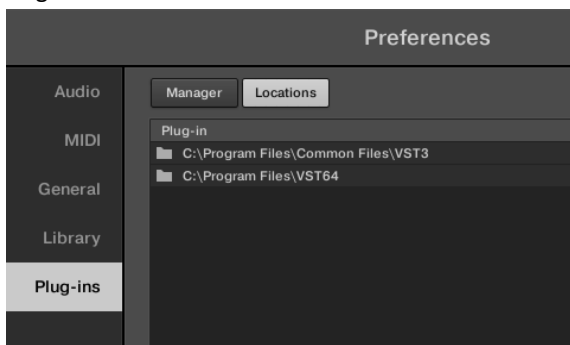
Once the plug-in is confirmed installed and working with the software, copy the preset and artwork (if included) to the following locations:

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

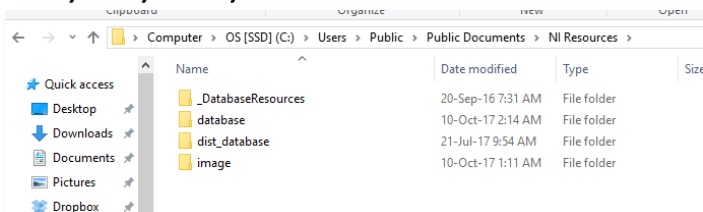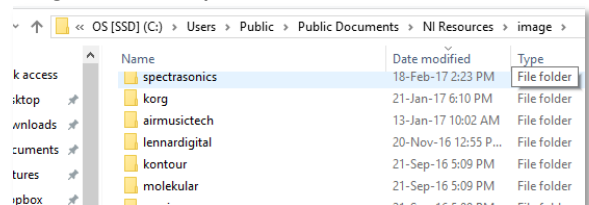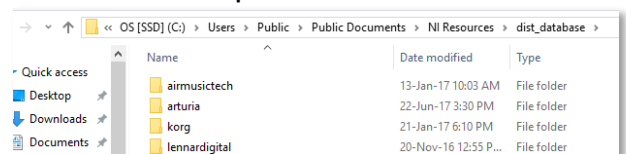**MAC: /Users/Shared/NI Resources**

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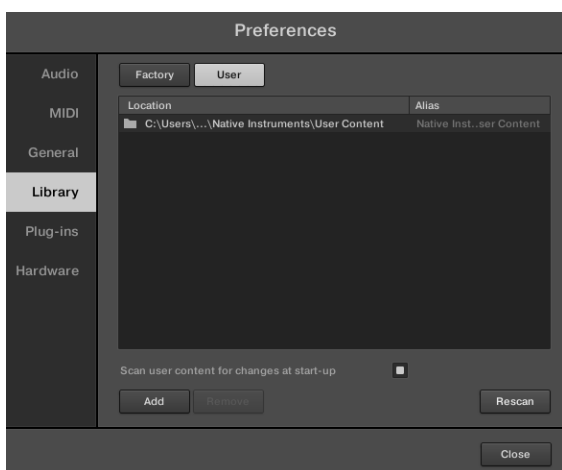
WIN: C:\Users\[USER]\Documents\Native Instruments\User Content

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

You can confirm this location within the Komplete\Maschine software Preferences > Library > User Library
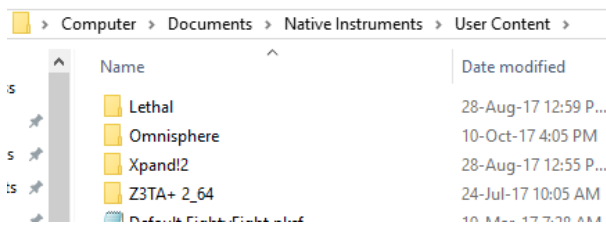
NOTE: If you already have a previous version of this NKS library you should delete it and replace with the latest version.

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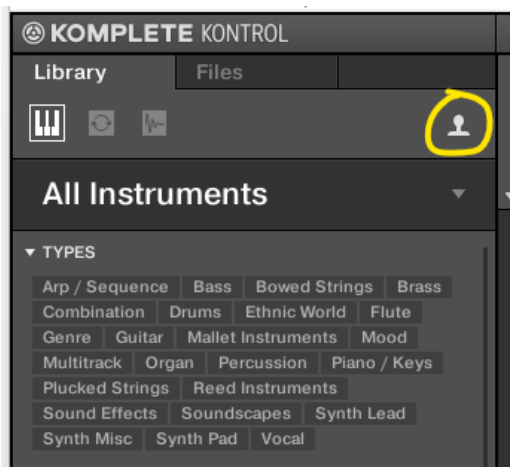
You will find your new instrument in the **USER LIBRARY** which you can switch to using the user library button.

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

The Preset Browser
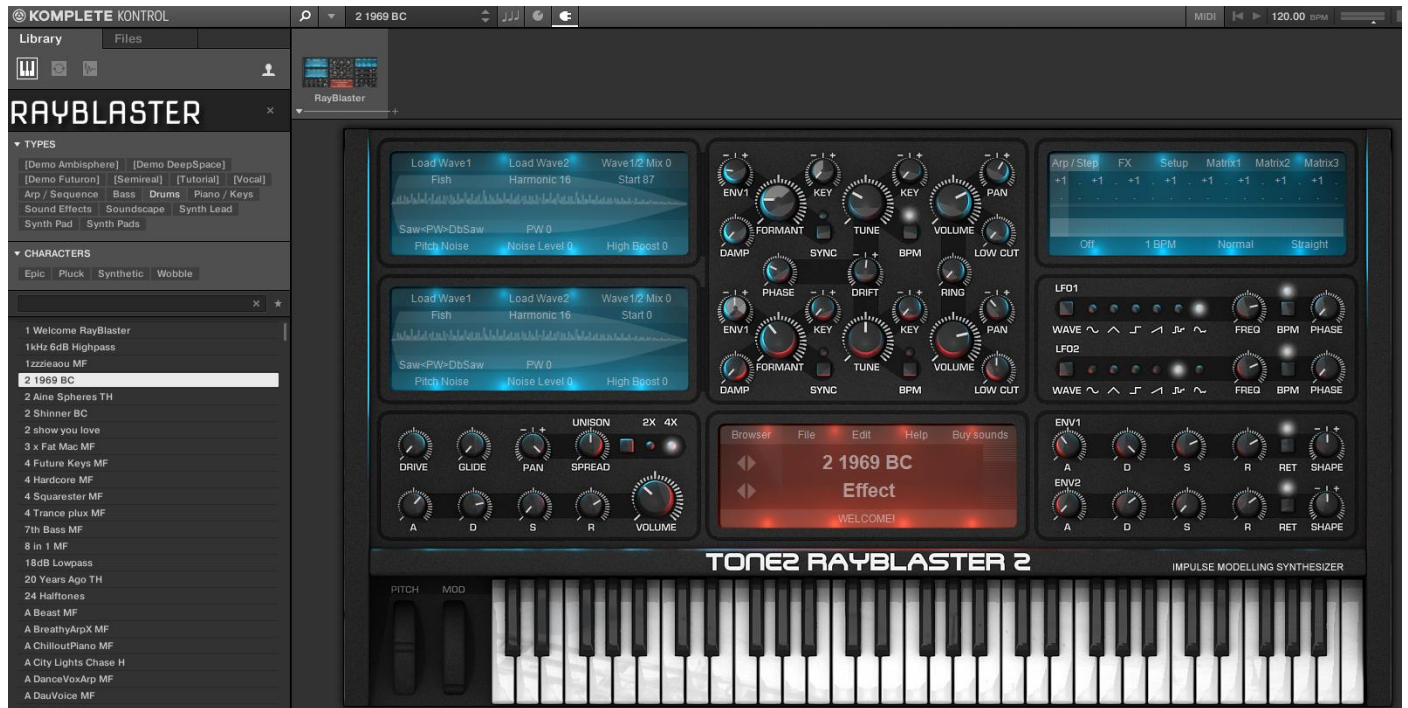
Presets are accessed by selecting the *User library* icon at the top of the browser .

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
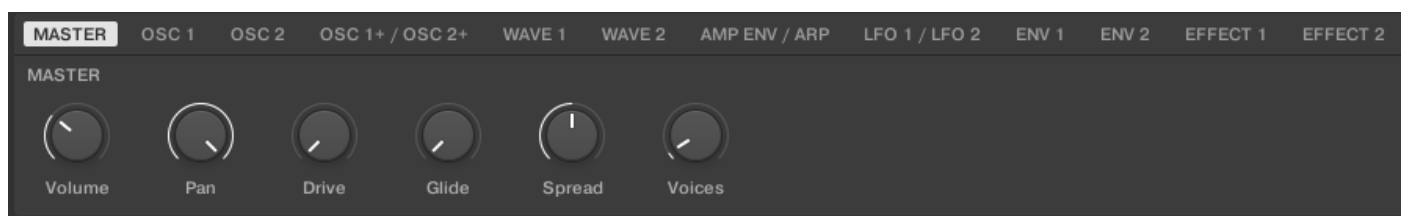
All available controls have been mapped, labelled and logically grouped into easy to access pages for quick control of each preset.

Controller Reference

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

Control 1	(ID: 48)	:	Volume	[MASTER]
Control 2	(ID: 1668)	:	Pan	
Control 3	(ID: 1696)	:	Drive	
Control 4	(ID: 1694)	:	Glide	
Control 5	(ID: 1699)	:	Spread	
Control 6	(ID: 1697)	:	Voices	
Control 7	_____		_____	
Control 8	_____		_____	

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

Control 1	(ID: 1669)	:	Attack	[AMP ENV]
Control 2	(ID: 1691)	:	Decay	
Control 3	(ID: 1692)	:	Sustain	
Control 4	(ID: 1693)	:	Release	
Control 5	(ID: 48751)	:	Sync	[ARP]
Control 6	(ID: 48750)	:	Speed	
Control 7	(ID: 48753)	:	Key Osc	
Control 8	(ID: 48752)	:	Swing	

Controller Page: [3]===================================

Control 1	(ID: 53)	:	Volume	[OSC 1]
Control 2	(ID: 1576)	:	Pan	
Control 3	(ID: 49)	:	Formant	
Control 4	(ID: 1603)	:	For Key	
Control 5	(ID: 51)	:	Tune	
Control 6	(ID: 1601)	:	Tune Key	
Control 7	(ID: 1599)	:	Env 1	
Control 8	(ID: 1572)	:	Low Cut	

Controller Page: [4]===================================

Control 1	(ID: 54)	:	Volume	[OSC 2]
Control 2	(ID: 1598)	:	Pan	
Control 3	(ID: 50)	:	Formant	
Control 4	(ID: 1604)	:	For Key	
Control 5	(ID: 52)	:	Tune	
Control 6	(ID: 1602)	:	Tune Key	
Control 7	(ID: 1600)	:	Env 1	
Control 8	(ID: 1573)	:	Low Cut	

Controller Page: [5]===================================

Control 1	(ID: 55)	:	Damp	[OSC 1+]
Control 2	(ID: 1605)	:	For Sync	
Control 3	(ID: 1607)	:	BPM Sync	
Control 4	_____		_____	
Control 5	(ID: 56)	:	Damp	[OSC 2+]
Control 6	(ID: 1606)	:	For Sync	
Control 7	(ID: 1629)	:	BPM Sync	
Control 8	_____		_____	

Controller Page: [6]===================================

Control 1	(ID: 1568)	:	Mix	[WAVE 1]
Control 2	(ID: 1634)	:	Window	
Control 3	(ID: 1574)	:	Harmonic	
Control 4	(ID: 1570)	:	Phase	
Control 5	(ID: 1636)	:	Sequence	
Control 6	(ID: 57)	:	PWM	
Control 7	(ID: 1630)	:	Noise	
Control 8	(ID: 1638)	:	Hi Boost	

```
Controller Page: [7]===================================
Control 1          (ID: 1569)   :      Mix        [WAVE 2]
Control 2          (ID: 1635)   :      Window
Control 3          (ID: 1575)   :      Harmonic
Control 4          (ID: 1571)   :      Phase
Control 5          (ID: 1637)   :      Sequence
Control 6          (ID: 1567)   :      PWM
Control 7          (ID: 1631)   :      Noise
Control 8          (ID: 1660)   :      Hi Boost

Controller Page: [8]===================================
Control 1          (ID: 1725)   :      Freq       [LFO 1]
Control 2          (ID: 1729)   :      Phase
Control 3          (ID: 1723)   :      Wave
Control 4          (ID: 1727)   :      Sync
Control 5          (ID: 1726)   :      Freq       [LFO 2]
Control 6          (ID: 1730)   :      Phase
Control 7          (ID: 1724)   :      Wave
Control 8          (ID: 1728)   :      Sync

Controller Page: [9]===================================
Control 1          (ID: 1731)   :      Attack     [ENV 1]
Control 2          (ID: 1754)   :      Decay
Control 3          (ID: 1756)   :      Sustain
Control 4          (ID: 1758)   :      Release
Control 5          (ID: 1760)   :      Shape
Control 6          (ID: 1762)   :      Retrig
Control 7          _____             _____
Control 8          _____             _____

Controller Page: [10]===================================
Control 1          (ID: 1753)   :      Attack     [ENV 2]
Control 2          (ID: 1755)   :      Decay
Control 3          (ID: 1757)   :      Sustain
Control 4          (ID: 1759)   :      Release
Control 5          (ID: 1761)   :      Shape
Control 6          (ID: 1784)   :      Retrig
Control 7          _____             _____
Control 8          _____             _____

Controller Page: [11]===================================
Control 1          (ID: 1785)   :      Type       [EFFECT 1]
Control 2          (ID: 1786)   :      Mix
Control 3          _____             _____
Control 4          _____             _____
Control 5          (ID: 1787)   :      Control 1
Control 6          (ID: 1788)   :      Control 2
Control 7          (ID: 1789)   :      Control 3
Control 8          (ID: 1790)   :      Control 4

Controller Page: [12]===================================
Control 1          (ID: 1791)   :      Type       [EFFECT 2]
Control 2          (ID: 1792)   :      Mix
Control 3          _____             _____
Control 4          _____             _____
Control 5          (ID: 1793)   :      Control 1
Control 6          (ID: 1815)   :      Control 2
Control 7          (ID: 1816)   :      Control 3
Control 8          (ID: 1817)   :      Control 4

Controller Page: [13]===================================
Control 1          (ID: 48692)  :      1          [MATRIX 1]
Control 2          (ID: 48693)  :      2
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```
Control 3          (ID: 48694)   :    3
Control 4          (ID: 48695)   :    4
Control 5          (ID: 48696)   :    5
Control 6          _____           _____
Control 7          _____           _____
Control 8          _____           _____

Controller Page: [14]====================================
Control 1          (ID: 48718)   :    6          [MATRIX 2]
Control 2          (ID: 48719)   :    7
Control 3          (ID: 48720)   :    8
Control 4          (ID: 48721)   :    9
Control 5          (ID: 48722)   :    10
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
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 Library: Tone2 RayBlaster
Changelog

v3.0.0 (21 Aug 2023)
- Updated library for VST3 compatibility
- Added 40+ new presets for RayBlaster 2.5 update
- Updated controller template adding additional modulation matrix
controls

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 (21 May 2019)
- Initial Version