

NKS PRESET LIBRARY : WALDORF BLOFELD

For Komplete Kontrol / Maschine



freelancesoundlabs.com

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Intro

This NKS library contains NKS files for browsing all presets within the Blofeld plugin with banks created for the original Blofeld libraries allowing selection of each of the 128 preset banks from the hardware version. A comprehensive template covers the controls for layer 1 designed for using presets as a single layer instance. Multi-layer sound design is too complex for NKS however you can easily create a custom template for a specific need, this library is aimed more for quickly browsing the available sounds. Includes sound previews, library artwork / database files and supports all NKS compatible keyboards and Maschine hardware.

Compatibility / Requirements

- Supports Komplete Kontrol 2.8+ / Maschine 2.16+
- Supports Maschine Controller (all versions)
- Supports Komplete Kontrol Keyboards (all versions)
- **Supports VST3**
- Supports PC / Mac
- [Waldorf Blofeld VST Required](#)

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

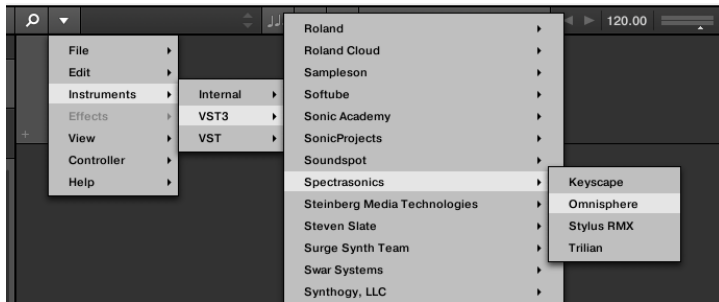
Download

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.



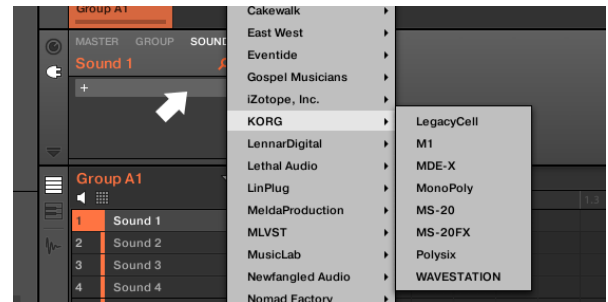
Installation



Firstly, in Complete Kontrol or Maschine, check you can see the Plugin you wish to use is listed in the Menu > Plugins section

In Complete Kontrol It should already appear in your Menu > Instruments menu.

If using Maschine, open the plug-in browser and check the VST is listed:



Once you have confirmed your VST is listed in Complete Kontrol / Maschine, copy the included files 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

MacOS: /Users/Shared/NI Resources

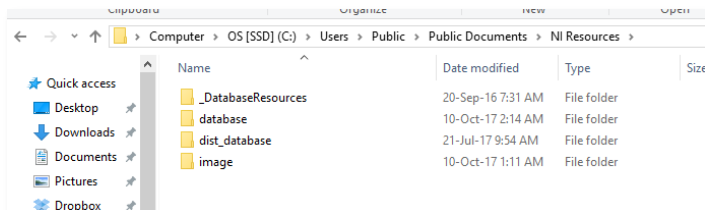
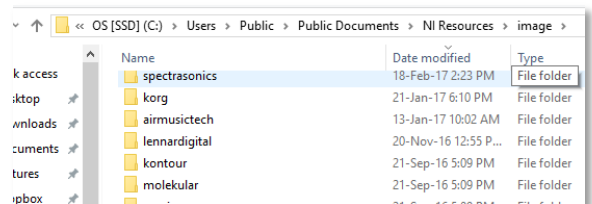
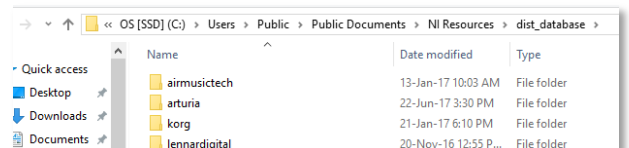


Image Folder Example:



Database Folder Example:



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

MACOS : IMPORTANT!!!

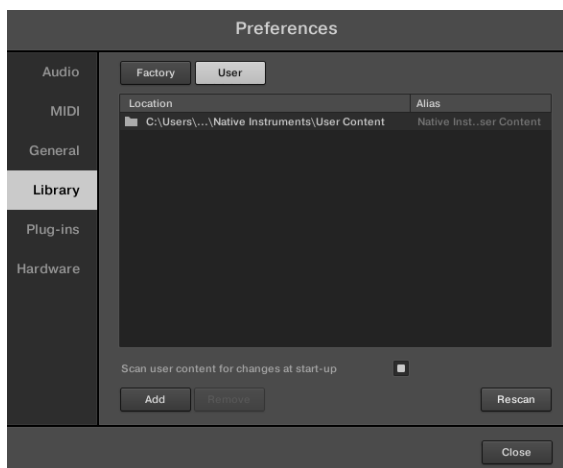
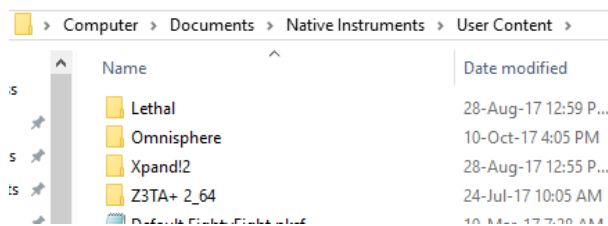
Be sure to copy the image + dist_database folders then paste into the NI Resources folder choosing to MERGE folders. DO NOT replace the existing image + dist_database folders. Choose to replace existing files only if they exist to update them, DO NOT replace the main folders or you will lose all your 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

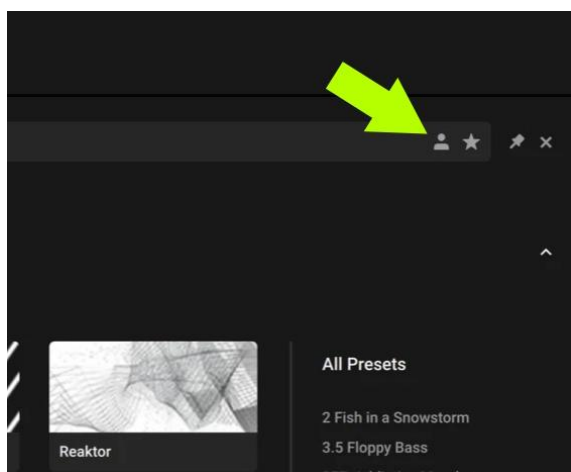
You can confirm this location within the Komplete\Maschine software Preferences > Library > User Library:



*Maschine by default does not use the same User Content location as Komplete Kontrol but you can add this same location if you use both KK and Maschine so they can share the content or simply use the default location listed in the Maschine preferences. You can also instead set your own custom location.

Launch the KK or Maschine desktop application and this should now scan your files into the database where they will be listed in the **User Library** browser

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



You will find your new instrument in the **USER LIBRARY** which you can switch to using the user library button. Refer to the manual for the controller you are using for the button to switch to user library from the hardware.

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 artwork for the and the installed presets will be listed in the browser and will load the plugin as you would expect.

Problems?

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

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 .

All presets have been tagged with basic tagging and banks are available to select the 2008 / 20012 collections with sub banks available to select each of the individual libraries in each collection. Note that many presets appear in different banks so the NKS browser will show the same preset multiple times, this is normal as this is how presets are created for the Blofeld hardware.

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



There is a comprehensive control template that covers almost all controls for layer 1. This plugin has a huge list of parameter IDs due to offering 16 layers and this causes issues with Maschine recognising some ID values so within Maschine there may be some parameters missing from the control template as they are unable to be displayed by Maschine. Complete Kontrol appears to handle these IDs without issue but some DAWs may also not record automation for some IDs if they are outside the available ID range allowed.

Controller Reference

Controller Page: [1]=====

Control 1	(ID: 528835562):	Volume	[GLOBAL]
Control 2	(ID: 1911155415):	Transpose	
Control 3	(ID: 1855019975):	Tune	
Control 4	_____		
Control 5	(ID: 1096217674):	Cutoff	[FILTER 1]
Control 6	(ID: 695118068):	Reso	
Control 7	(ID: 899704231):	Cutoff	[FILTER 2]
Control 8	(ID: 1715741942):	Reso	

Controller Page: [2]=====

Control 1	(ID: 1736035872):	Volume	[AMP]
Control 2	(ID: 2008548074):	Velocity	
Control 3	(ID: 557539428):	Mod Amt	
Control 4	(ID: 954435771):	Mod Src	
Control 5	(ID: 434154229):	Mode	[VOICE]
Control 6	(ID: 1903328160):	Detune	
Control 7	(ID: 441205304):	Unison	
Control 8	_____		

Controller Page: [3]=====

Control 1	(ID: 1808627423):	Attack	[FILTER ENV]
Control 2	(ID: 324450455):	Decay	
Control 3	(ID: 795016726):	Sustain	
Control 4	(ID: 1114124797):	Release	
Control 5	(ID: 1448633728):	Attack	[AMP ENV]
Control 6	(ID: 2044679460):	Decay	
Control 7	(ID: 372628750):	Sustain	
Control 8	(ID: 691736821):	Release	

Controller Page: [4]=====

Control 1	(ID: 526610268):	Type	[FILTER 1]
Control 2	(ID: 936787040):	Env Vel	
Control 3	(ID: 520875178):	Env Amt	
Control 4	(ID: 987891794):	Keytrack	
Control 5	(ID: 121937017):	Type	[FILTER 2]
Control 6	(ID: 612569690):	Env Vel	
Control 7	(ID: 1243820782):	Env Amt	
Control 8	(ID: 899896838):	Keytrack	

Controller Page: [5]=====

Control 1	(ID: 230143930):	OSC 1	[OSC VOL]
Control 2	(ID: 1117647613):	OSC 2	
Control 3	(ID: 2005151296):	OSC 3	
Control 4	_____		
Control 5	(ID: 2071942128):	OSC 1	[OSC PAN]
Control 6	(ID: 811962163):	OSC 2	
Control 7	(ID: 1699465846):	OSC 3	
Control 8	_____		

Controller Page: [6]=====

Control 1	(ID: 529974603):	Level	[RING MOD]
Control 2	(ID: 224289153):	Pan	
Control 3	(ID: 36753232) :	Sync	
Control 4	_____		
Control 5	(ID: 1884892122):	Level	[NOISE]
Control 6	(ID: 1579206672):	Pan	
Control 7	(ID: 646234704):	Colour	
Control 8	_____		

Controller Page: [7]=====

Control 1	(ID: 51671928) :	Shape	[OSC 1]
Control 2	(ID: 542933409):	Wavetable	
Control 3	(ID: 1263297773):	Detune	
Control 4	(ID: 827173890):	Wave	
Control 5	(ID: 1461102818):	Octave	
Control 6	(ID: 854792403):	Semitone	
Control 7	(ID: 916979479):	Bend	
Control 8	(ID: 401991244):	Brilliance	

Controller Page: [8]=====

Control 1	(ID: 1941858850):	Shape	[OSC 2]
Control 2	(ID: 1393876697):	Wavetable	
Control 3	(ID: 311011820):	Detune	
Control 4	(ID: 2048699450):	Wave	
Control 5	(ID: 517331) :	Octave	
Control 6	(ID: 857843492):	Semitone	

Control 7 (ID: 215673435): Bend
Control 8 (ID: 742020488): Brilliance

Controller Page: [9]=====

Control 1 (ID: 134404446): Shape [OSC 3]
Control 2 (ID: 989203443): Wavetable
Control 3 (ID: 114498374): Detune
Control 4 (ID: 2077328660): Wave
Control 5 (ID: 1951487533): Octave
Control 6 (ID: 986926270): Semitone
Control 7 (ID: 2069754114): Bend
Control 8 (ID: 1082049732): Brilliance

Controller Page: [10]=====

Control 1 (ID: 1791552849): FM Amt [OSC 1 MOD]
Control 2 (ID: 1529300082): FM Src
Control 3 (ID: 1928326056): PWM Amt
Control 4 (ID: 858891743): PWM Src
Control 5 (ID: 1654533541): FM Amt [OSC 2 MOD]
Control 6 (ID: 503691428): FM Src
Control 7 (ID: 131374735): PWM Amt
Control 8 (ID: 662378276): PWM Src

Controller Page: [11]=====

Control 1 (ID: 1458020095): FM Amt [OSC 3 MOD]
Control 2 (ID: 843720651): FM Src
Control 3 (ID: 481907083): PWM Amt
Control 4 (ID: 465864830): PWM Src
Control 5 (ID: 199859288): OSC 1 [KEYTRACK]
Control 6 (ID: 1495997306): OSC 2
Control 7 (ID: 1091324031): OSC 3
Control 8 _____

Controller Page: [12]=====

Control 1 (ID: 843740310): FM Amt [FLT 1 MOD]
Control 2 (ID: 1932284005): FM Src
Control 3 (ID: 130465037): Mod Amt
Control 4 (ID: 523801802): Mod Src
Control 5 (ID: 736670424): FM Amt [FLT 2 MOD]
Control 6 (ID: 1722224485): FM Src
Control 7 (ID: 2026007579): Mod Amt
Control 8 (ID: 1555995006): Mod Src

Controller Page: [13]=====

Control 1 (ID: 1370293049): Drive [F1 DRIVE]
Control 2 (ID: 1684054219): Curve
Control 3 (ID: 1819902439): Pan [F1 PAN]
Control 4 (ID: 1471201047): Pan Mod
Control 5 (ID: 1051967018): Mod Src
Control 6 _____
Control 7 _____
Control 8 (ID: 1499631120): Routing [FILTER]

Controller Page: [14]=====

Control 1 (ID: 1480374963): Drive [F2 DRIVE]
Control 2 (ID: 26134629): Curve
Control 3 (ID: 177719719): Pan [F2 PAN]
Control 4 (ID: 639150779): Pan Mod
Control 5 (ID: 749247368): Mod Src
Control 6 (ID: 482614122): Enable [GLIDE]
Control 7 (ID: 1008708846): Rate
Control 8 (ID: 1252189514): Mode

Controller Page: [15]=====

Control 1 (ID: 688319871): Attack [ENV 3]
Control 2 (ID: 1733081416): Attack Lvl
Control 3 (ID: 1535237577): Decay
Control 4 (ID: 425218291): Sustain
Control 5 (ID: 307504883): Decay 2
Control 6 (ID: 256645355): Sustain 2
Control 7 (ID: 744326362): Release
Control 8 (ID: 1988870273): Mode

Controller Page: [16]=====

Control 1 (ID: 1038852194): Attack [ENV 4]
Control 2 (ID: 1227522825): Attack Lvl
Control 3 (ID: 1338724106): Decay
Control 4 (ID: 554301044): Sustain

Control 5 (ID: 658037227): Decay 2
Control 6 (ID: 2110726051): Sustain 2
Control 7 (ID: 873409136): Release
Control 8 (ID: 181415865): Mode

Controller Page: [17]=====

Control 1 (ID: 1057915864): Shape [LFO 1]
Control 2 (ID: 1054699903): Speed
Control 3 (ID: 80620757) : Delay
Control 4 (ID: 123715788): Phase
Control 5 (ID: 1928806245): Fade
Control 6 (ID: 2141973326): Keytrack
Control 7 (ID: 1479120445): Clock
Control 8 (ID: 1072716800): Sync

Controller Page: [18]=====

Control 1 (ID: 861402392): Shape [LFO 2]
Control 2 (ID: 858186452): Speed
Control 3 (ID: 2031590933): Delay
Control 4 (ID: 2074685964): Phase
Control 5 (ID: 121351815): Fade
Control 6 (ID: 334518896): Keytrack
Control 7 (ID: 1608203197): Clock
Control 8 (ID: 1412746018): Sync

Controller Page: [19]=====

Control 1 (ID: 664889592): Shape [LFO 3]
Control 2 (ID: 661673631): Speed
Control 3 (ID: 1835078112): Delay
Control 4 (ID: 1878173143): Phase
Control 5 (ID: 461381684): Fade
Control 6 (ID: 674548786): Keytrack
Control 7 (ID: 1737286600): Clock
Control 8 (ID: 1752775887): Sync

Controller Page: [20]=====

Control 1 (ID: 419908824): Mode [ARP]
Control 2 (ID: 1221224068): Clock
Control 3 (ID: 1797095986): Note Length
Control 4 (ID: 319106698): Timing
Control 5 (ID: 1823621495): Direction
Control 6 (ID: 403638113): Pattern
Control 7 (ID: 409132035): Length
Control 8 (ID: 222137532): Octaves

Controller Page: [21]=====

Control 1 (ID: 365145867): Mix [FX 1 PG1]
Control 2 (ID: 610292599): Speed
Control 3 (ID: 1566998516): Depth
Control 4 (ID: 972724599): Feedback
Control 5 (ID: 203106595): Polarity
Control 6 (ID: 123718217): Center
Control 7 (ID: 885625664): Drive
Control 8 (ID: 863657444): Cutoff

Controller Page: [22]=====

Control 1 (ID: 231524663): Post Gain [FX 1 PG2]
Control 2 (ID: 794452277): Drive Curve
Control 3 (ID: 1057187493): Chorus Mix
Control 4 (ID: 1523422167): S&H Amt
Control 5 (ID: 634713351): Overdrive
Control 6 (ID: 693514373): Spread
Control 7 (ID: 122652793): Length
Control 8 (ID: 718986764): Sync Length

Controller Page: [23]=====

Control 1 (ID: 148761909): Pre Delay [FX 1 PG3]
Control 2 (ID: 238614928): Decay
Control 3 (ID: 2086245562): Colour
Control 4 (ID: 1510788335): Mod Rate
Control 5 (ID: 837215503): Mod Depth
Control 6 (ID: 696611843): LR XFade
Control 7 _____
Control 8 _____

Controller Page: [24]=====

Control 1 (ID: 2107956268): Mix [FX 2 PG1]
Control 2 (ID: 413779160): Speed

Control 3 (ID: 1370485077): Depth
Control 4 (ID: 679321658): Feedback
Control 5 (ID: 2057187302): Polarity
Control 6 (ID: 474250572): Center
Control 7 (ID: 429635374): Spacing
Control 8 (ID: 689112246): Drive

Controller Page: [25]=====

Control 1 (ID: 1214189820): Cutoff [FX 2 PG2]
Control 2 (ID: 2085605391): Post Gain
Control 3 (ID: 501049336): Drive Curve
Control 4 (ID: 551628934): Chorus Mix
Control 5 (ID: 1873954522): S&H Amt
Control 6 (ID: 129154792): Overdrive
Control 7 (ID: 1044046728): Spread
Control 8 (ID: 473185148): Length

Controller Page: [26]=====

Control 1 (ID: 79055012) : Sync Length [FX 2 PG3]
Control 2 (ID: 2002842637): Pre Delay
Control 3 (ID: 42101510) : Decay
Control 4 (ID: 1889732144): Colour
Control 5 (ID: 1639871120): Mod Rate
Control 6 (ID: 543812562): Mod Depth
Control 7 (ID: 500098404): LR XFade
Control 8 _____

Controller Page: [27]=====

Control 1 (ID: 900098435): Mod 1 [MOD SRC]
Control 2 (ID: 495425125): Mod 2
Control 3 (ID: 90751815) : Mod 3
Control 4 (ID: 1833562174): Mod 4
Control 5 (ID: 1428888864): Mod 5
Control 6 (ID: 1024215554): Mod 6
Control 7 (ID: 619542916): Mod 7
Control 8 (ID: 214869606): Mod 8

Controller Page: [28]=====

Control 1 (ID: 516774117): Mod 1 [MOD DEST]
Control 2 (ID: 112100807): Mod 2
Control 3 (ID: 1854911145): Mod 3
Control 4 (ID: 1450237856): Mod 4
Control 5 (ID: 1045564546): Mod 5
Control 6 (ID: 640891236): Mod 6
Control 7 (ID: 236218598): Mod 7
Control 8 (ID: 1979028936): Mod 8

Controller Page: [29]=====

Control 1 (ID: 1020531311): Mod 1 [MOD AMT]
Control 2 (ID: 1360560499): Mod 2
Control 3 (ID: 1700589708): Mod 3
Control 4 (ID: 2040618896): Mod 4
Control 5 (ID: 233164436): Mod 5
Control 6 (ID: 573193624): Mod 6
Control 7 (ID: 913223484): Mod 7
Control 8 (ID: 1253252672): Mod 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>

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NKS Library: Waldorf Blofeld
Changelog

v3.0.0 (26 Jul 2026)
- Initial Release