NKS PRESET LIBRARY : CHERRY AUDIO KR-55C
For Komplete Kontrol / Maschine

Freelance SoundLabs

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Intro

Welcome to the Cherry Audio KR-55C Drum Machine NKS Library for the Native Instruments Komplete Kontrol / Maschine software and hardware.

This NKS library contains all factory presets for Cherry Audio KR-55C with tagged files, sound previews and library artwork/database files. A fully detailed controller map has been created to allow control over most of the parameters of the synth and presets have been generated into a Sync/Non Sync library version so you can load presets either with the internal sequencer engaged or not. Presets are designed for the "Multi-Out" plugin version

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
- Cherry Audio KR-55C Synthesizer 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
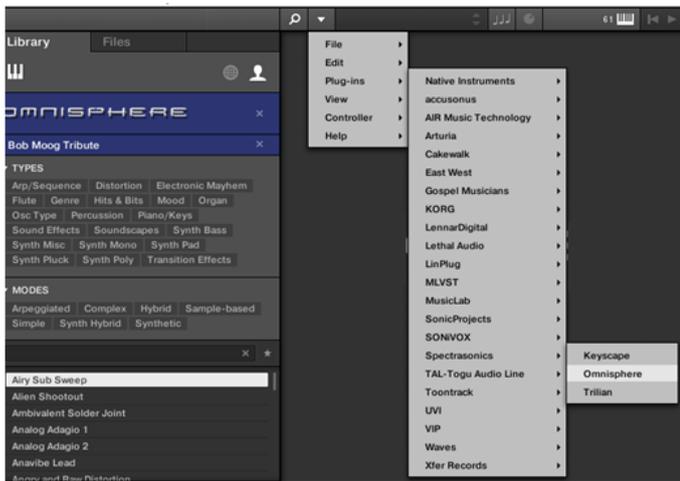
First ensure you have the VST plug-in installed and available to the software. Confirm if you need the VST2 or VST3 version.

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:
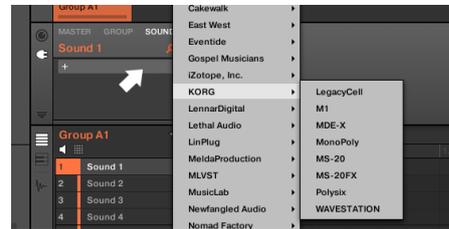
If the plug-in does not appear in the list of plugins, check that you have the correct paths to your VST folders in Preferences > Plugins > Locations. VST3 should be a default location but if you use VST2, make sure the correct path/s are listed theen rescan.
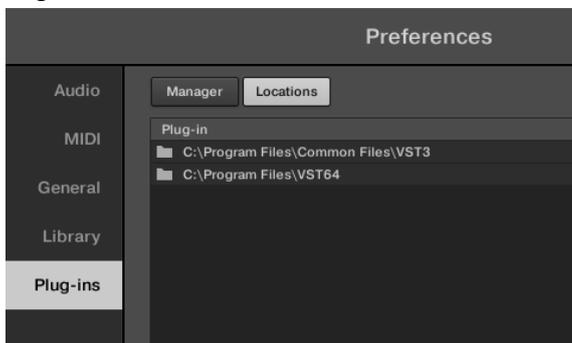
Once the plug-in is confirmed installed and working with the software, copy the preset and artwork (if included) to the following locations:

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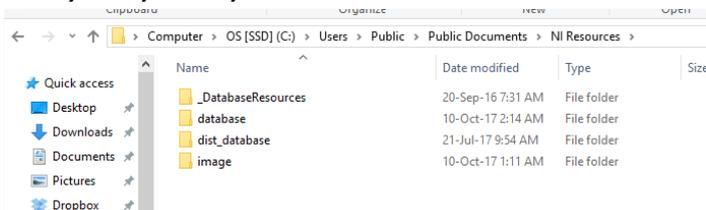
Image Folder Example:
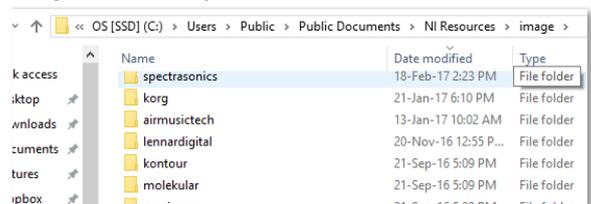
Database Folder Example:
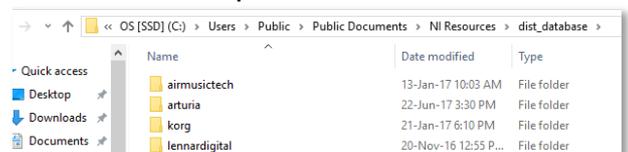
All User library database and image files will be held in these folders with a unique folder for each vendor/plug-in. Do not change the names or ordering of these folders, simply copy and merge with the existing folders in the above location


MACOS : IMPORTANT!!!

Be sure to <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
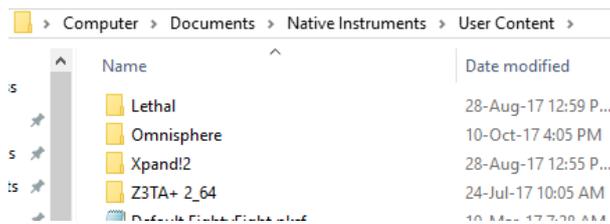
NOTE: If you already have a previous version of this NKS library you should delete it and replace with the latest version.
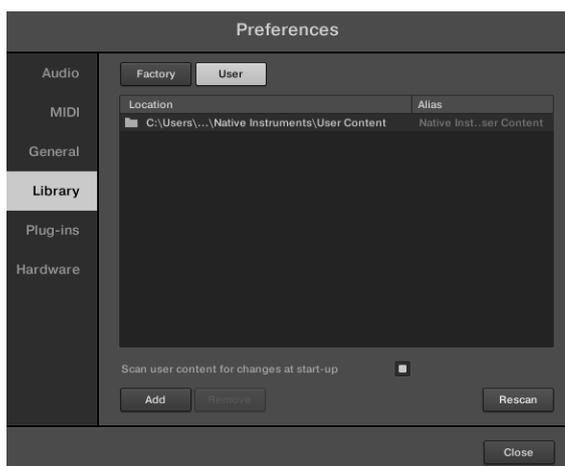
After the files have been copied, launch the Komplete Kontrol in STANDALONE mode to do a library update. If the software is not set to auto-scan on start-up, open Preferences > Library then select Rescan

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 .

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.

Presets offer both loading with the Sync setting either on or off allowing the internal pattern sequencer to run with your host. If you plan to create your own pattern in your DAW, choose to load the non sync presets. You can also easily switch the Sync feature on and off using the "Sync" control on page 1.

This library loads the "Multi-Out" version of the plugin. You will receive the normal mixed audio output on the standard channel 1/2 but for use in a DAW, you can use the additional outputs that will be listed to send audio to separate DAW channels for external processing. Refer to the Cherry Audio reference manual for channel assignments (which are fixed)

Controller Mappings
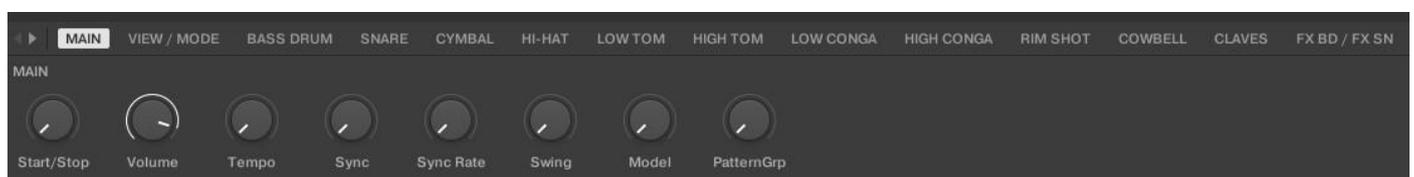
A comprehensive controller map allows access to all channel controls, effects and ability to trigger patterns in sync mode.

Controller Reference

Controller Page: [1]====================================
Control 1 (ID: 50735) :   Start/Stop   [MAIN]
Control 2 (ID: 49653) :   Volume
Control 3 (ID: 49649) :   Tempo
Control 4 (ID: 49622) :   Sync
Control 5 (ID: 49651) :   Sync Rate
Control 6 (ID: 49625) :   Swing
Control 7 (ID: 50710) :   Model
Control 8 (ID: 50711) :   Pattern Grp

Controller Page: [2]====================================
Control 1 (ID: 48)   :   Instrument   [VIEW]
Control 2 (ID: 49)   :   Mix
Control 3 (ID: 50)   :   FX
Control 4 (ID: 51)   :   Preset   [MODE]
Control 5 (ID: 52)   :   User
Control 6 _____   _____
Control 7 _____   _____
Control 8 _____   _____

Controller Page: [3]====================================
Control 1 (ID: 48820) :   Volume   [BASS DRUM]
Control 2 (ID: 1784)   :   Pan
Control 3 (ID: 48842) :   Decay
Control 4 (ID: 48719) :   Tune
Control 5 (ID: 1785)   :   Tone
Control 6 (ID: 1699)   :   EQ Amt
Control 7 (ID: 55)   :   EQ Freq
Control 8 _____   _____

Controller Page: [4]====================================
Control 1 (ID: 48846) :   Volume   [SNARE]
Control 2 (ID: 1787)   :   Pan
Control 3 (ID: 48847) :   Decay
Control 4 (ID: 48721) :   Tune
Control 5 (ID: 1788)   :   Tone
Control 6 (ID: 1722)   :   EQ Amt
Control 7 (ID: 57)   :   EQ Freq
Control 8 _____   _____

Controller Page: [5]====================================
Control 1 (ID: 48850) :   Volume   [CYMBAL]
Control 2 (ID: 1790)   :   Pan
Control 3 (ID: 48851) :   Decay
Control 4 (ID: 48723) :   Tune
Control 5 (ID: 1791)   :   Tone
Control 6 (ID: 1724)   :   EQ Amt
Control 7 (ID: 1569)   :   EQ Freq
Control 8 _____   _____

Controller Page: [6]====================================
Control 1 (ID: 48874) :   Volume   [HI-HAT]
Control 2 (ID: 1793)   :   Pan
Control 3 (ID: 48875) :   Decay
Control 4 (ID: 48725) :   Tune
Control 5 (ID: 1815)   :   Tone
Control 6 (ID: 1726)   :   EQ Amt
Control 7 (ID: 1572)   :   EQ Freq
Control 8 _____   _____

Controller Page: [7]====================================
Control 1 (ID: 48876) :   Volume   [LOW TOM]
Control 2 (ID: 1818)   :   Pan
Control 3 (ID: 48877) :   Decay
Control 4 (ID: 48727) :   Tune
Control 5 (ID: 1819)   :   Tone
Control 6 (ID: 1728)   :   EQ Amt
Control 7 (ID: 1574)   :   EQ Freq
Control 8 _____   _____

Controller Page: [8]====================================
Control 1 (ID: 48879) :   Volume   [HIGH TOM]
Control 2 (ID: 1820)   :   Pan
Control 3 (ID: 48878) :   Decay
Control 4 (ID: 48750) :   Tune
Control 5 (ID: 1821)   :   Tone
Control 6 (ID: 1730)   :   EQ Amt
Control 7 (ID: 1576)   :   EQ Freq
Control 8 _____   _____

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Controller Page: [9]===================================
Control 1  (ID: 48904)  :      Volume      [LOW CONGA]
Control 2  (ID: 1824)   :      Pan
Control 3  (ID: 48905)  :      Decay
Control 4  (ID: 48752)  :      Tune
Control 5  (ID: 48625)  :      Tone
Control 6  (ID: 1753)   :      EQ Amt
Control 7  (ID: 1600)   :      EQ Freq
Control 8  _____         _____

Controller Page: [10]==================================
Control 1  (ID: 48908)  :      Volume      [HIGH CONGA]
Control 2  (ID: 48627)  :      Pan
Control 3  (ID: 48909)  :      Decay
Control 4  (ID: 48754)  :      Tune
Control 5  (ID: 48628)  :      Tone
Control 6  (ID: 1755)   :      EQ Amt
Control 7  (ID: 1603)   :      EQ Freq
Control 8  _____         _____

Controller Page: [11]==================================
Control 1  (ID: 48912)  :      Volume      [RIM SHOT]
Control 2  (ID: 48630)  :      Pan
Control 3  (ID: 48913)  :      Decay
Control 4  (ID: 48756)  :      Tune
Control 5  (ID: 48631)  :      Tone
Control 6  (ID: 1757)   :      EQ Amt
Control 7  (ID: 1607)   :      EQ Freq
Control 8  _____         _____

Controller Page: [12]==================================
Control 1  (ID: 49589)  :      Volume      [COWBELL]
Control 2  (ID: 48634)  :      Pan
Control 3  (ID: 49590)  :      Decay
Control 4  (ID: 48758)  :      Tune
Control 5  (ID: 48656)  :      Tone
Control 6  (ID: 1759)   :      EQ Amt
Control 7  (ID: 1630)   :      EQ Freq
Control 8  _____         _____

Controller Page: [13]==================================
Control 1  (ID: 49594)  :      Volume      [CLAVES]
Control 2  (ID: 48659)  :      Pan
Control 3  (ID: 49595)  :      Decay
Control 4  (ID: 48781)  :      Tune
Control 5  (ID: 48660)  :      Tone
Control 6  (ID: 1761)   :      EQ Amt
Control 7  (ID: 1633)   :      EQ Freq
Control 8  _____         _____

Controller Page: [14]==================================
Control 1  (ID: 54)     :      Reverb      [FX BD]
Control 2  (ID: 1634)   :      Echo
Control 3  (ID: 1666)   :      Mod
Control 4  (ID: 1698)   :      Drive
Control 5  (ID: 56)     :      Reverb      [FX SN]
Control 6  (ID: 1635)   :      Echo
Control 7  (ID: 1667)   :      Mod
Control 8  (ID: 1700)   :      Drive

Controller Page: [15]==================================
Control 1  (ID: 1568)   :      Reverb      [FX CY]
Control 2  (ID: 1636)   :      Echo
Control 3  (ID: 1668)   :      Mod
Control 4  (ID: 1723)   :      Drive
Control 5  (ID: 1571)   :      Reverb      [FX HH]
Control 6  (ID: 1637)   :      Echo
Control 7  (ID: 1669)   :      Mod
Control 8  (ID: 1725)   :      Drive

Controller Page: [16]==================================
Control 1  (ID: 1573)   :      Reverb      [FX LT]
Control 2  (ID: 1638)   :      Echo
Control 3  (ID: 1691)   :      Mod
Control 4  (ID: 1727)   :      Drive
Control 5  (ID: 1575)   :      Reverb      [FX HT]
Control 6  (ID: 1660)   :      Echo
Control 7  (ID: 1692)   :      Mod
Control 8  (ID: 1729)   :      Drive
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```
Controller Page: [17]====================================
Control 1  (ID: 1599)   :       Reverb      [FX LC]
Control 2  (ID: 1661)   :       Echo
Control 3  (ID: 1693)   :       Mod
Control 4  (ID: 1731)   :       Drive
Control 5  (ID: 1602)   :       Reverb      [FX HC]
Control 6  (ID: 1662)   :       Echo
Control 7  (ID: 1694)   :       Mod
Control 8  (ID: 1754)   :       Drive


Controller Page: [18]====================================
Control 1  (ID: 1606)   :       Reverb      [FX RIM]
Control 2  (ID: 1663)   :       Echo
Control 3  (ID: 1695)   :       Mod
Control 4  (ID: 1756)   :       Drive
Control 5  (ID: 1629)   :       Reverb      [FX CB]
Control 6  (ID: 1664)   :       Echo
Control 7  (ID: 1696)   :       Mod
Control 8  (ID: 1758)   :       Drive


Controller Page: [19]====================================
Control 1  (ID: 1632)   :       Reverb      [FX CL]
Control 2  (ID: 1665)   :       Echo
Control 3  (ID: 1697)   :       Mod
Control 4  (ID: 1760)   :       Drive
Control 5  _____       _____
Control 6  _____       _____
Control 7  _____       _____
Control 8  _____       _____


Controller Page: [20]====================================
Control 1  (ID: 48695)  :       Tone        [REVERB]
Control 2  (ID: 48696)  :       Level
Control 3  (ID: 49586)  :       Decay
Control 4  (ID: 49591)  :       Gate
Control 5  (ID: 48632)  :       Off
Control 6  (ID: 48633)  :       Room
Control 7  (ID: 48657)  :       Plate
Control 8  (ID: 48658)  :       Galactic


Controller Page: [21]====================================
Control 1  (ID: 48692)  :       Feedback    [ECHO]
Control 2  (ID: 48693)  :       Damp
Control 3  (ID: 48694)  :       Level
Control 4  (ID: 48880)  :       Time
Control 5  (ID: 1822)   :       Off
Control 6  (ID: 1823)   :       Digital
Control 7  (ID: 48626)  :       Tape
Control 8  (ID: 48629)  :       Ping-Pong


Controller Page: [22]====================================
Control 1  (ID: 48689)  :       Feedback    [CHORUS]
Control 2  (ID: 48690)  :       Depth
Control 3  (ID: 48691)  :       Manual
Control 4  (ID: 48873)  :       Speed
Control 5  (ID: 1792)   :       Off
Control 6  (ID: 1816)   :       Flange
Control 7  (ID: 1817)   :       Chorus
Control 8  _____       _____


Controller Page: [23]====================================
Control 1  (ID: 48687)  :       Tone        [OVERDRIVE]
Control 2  (ID: 48688)  :       Level
Control 3  (ID: 48843)  :       Drive
Control 4  _____       _____
Control 5  (ID: 1762)   :       Off
Control 6  (ID: 48782)  :       Tube
Control 7  (ID: 1789)   :       Fuzz
Control 8  _____       _____


Controller Page: [24]====================================
Control 1  (ID: 53)     :       On / Off    [COMP]
Control 2  (ID: 1567)   :       Input
Control 3  (ID: 1570)   :       Output
Control 4  (ID: 1598)   :       Detect HP
Control 5  (ID: 1601)   :       Attack
Control 6  (ID: 1604)   :       Release
Control 7  (ID: 1605)   :       On / Off    [LIMITER]
Control 8  (ID: 1631)   :       Threshold
```

Controller Page: [25]====================================
Control 1 (ID: 49679) :   Preset 1   [PRESET 1-8]
Control 2 (ID: 49688) :   Preset 2
Control 3 (ID: 49718) :   Preset 3
Control 4 (ID: 49748) :   Preset 4
Control 5 (ID: 49778) :   Preset 5
Control 6 (ID: 49808) :   Preset 6
Control 7 (ID: 49838) :   Preset 7
Control 8 (ID: 49843) :   Preset 8

Controller Page: [26]====================================
Control 1 (ID: 50547) :   Preset 9   [PRESET 9-16]
Control 2 (ID: 50552) :   Preset 10
Control 3 (ID: 50582) :   Preset 11
Control 4 (ID: 50612) :   Preset 12
Control 5 (ID: 50642) :   Preset 13
Control 6 (ID: 50672) :   Preset 14
Control 7 (ID: 50702) :   Preset 15
Control 8 (ID: 50706) :   Step 16

Controller Page: [27]====================================
Control 1 (ID: 49624) :   Group A   [PRESET GRP]
Control 2 (ID: 49865) :   Group B
Control 3 (ID: 50708) :   Group C
Control 4 _____   _____
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
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: Cherry Audio KR-55C
Changelog

v3.0.0 (28 Mar 2025)
- Initial Version