

ART CONDUCTOR FOR LOGIC PRO ARTICULATION SETS

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Art Conductor 4 for Logic Pro X Articulation Sets

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Art Conductor 4 for Logic Pro X

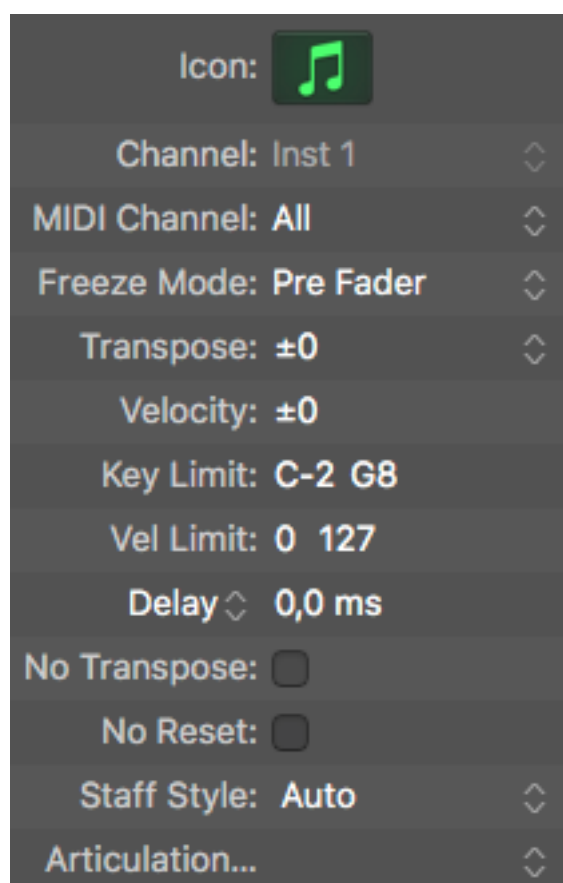
Articulation Sets

Thank you for using Art Conductor! Here's a brief manual on how to set everything up:

Next to this pdf document, there's a folder called “_Articulations Sets”. It contains all the content. Take this folder and copy it to the following location on your mac:

/Users/accountname/Music/Audio Music Apps/Articulation Settings

If the “Articulation Settings” folder in “Audio Music Apps” cannot be found, you need to create it manually. “accountname” represents your user name. To load a set, simply click on “Articulations ...” within the track parameters in Logic Pro X 10.4 or higher.



The list

Update 4.0 adds 14 libraries. Art Conductor holds 20105 articulations and 2372 sets.

8dio Adagio	Heavyocity NOVO	ProjectSam Symphobia 3
8dio Agitato Legato Arpeggio	Impact Soundworks Bravura Scoring Brass	Prominy V-Metal
8dio Anthology	Impact Soundworks Shreddage	Red Room Audio Symphonic Sketchpad
8dio CAGE Strings/Brass/Winds	Kirk Hunter Concert Strings 2	Sonuscore The Orchestra
8dio Century Ostinato	Kirk Hunter Concert Strings 3	Spitfire Albion Icen
8dio Dominus	Kirk Hunter Studio Symphony Orchestra Diamond	Spitfire Albion One
8dio Insolidus	Light and Sound Chamber Strings	Spitfire Albion Tundra
8dio Lacrimosa	Musical Sampling Adventure Brass	Spitfire BML Brass
8dio Majestica	Musical Sampling Trailer Brass	Spitfire BML Mural
8dio Silka Choir	Musical Sampling Trailer Strings	Spitfire BML Phalanx
Audio Imperia Jaeger	NI Factory Library K11	Spitfire BML Sable
Audiobro LASS	NI Session Horns Pro	Spitfire BML Winds
Chris Hein Horns 1-4	NI Symphonic Essentials	Spitfire British Drama Toolkit
Chris Hein Solo Strings	NI Symphony Series Brass Ensemble	Spitfire Bernard Herrmann
Chris Hein Winds 1-4	NI Symphony Series Brass Solo	Spitfire Chamber Strings
Cinematic Strings	NI Symphony Series String Ensemble	Spitfire Hans Zimmer Strings
Cinematic Strings 2	NI Symphony Series Woodwind Ensembles	Spitfire LCO Strings
Cinematic Studio Strings	NI Symphony Series Woodwind Solo	Spitfire Masse
Cinematic Studio Strings Solo	Orchestral Tools Berlin Brass	Spitfire Orchestral Swarm
Cinesamples CineBrass 12 Horns	Orchestral Tools Berlin Brass Exp French Horn FX	Spitfire Sacconi Quartet
Cinesamples CineBrass Bundle	Orchestral Tools Berlin Strings	Spitfire Skaila Kanga Harp
Cinesamples CineStrings Core	Orchestral Tools Berlin Woods	Spitfire Symphonic Brass
Cinesamples CineStrings Solo	Orchestral Tools Metropolis Ark 1	Spitfire Symphonic Strings
Cinesamples CineWinds Bundle	Orchestral Tools Metropolis Ark 2	Spitfire Symphonic Wood
East West Composer Cloud	Orchestral Tools Metropolis Ark 3	Strezov Copernicus Strings
Eduardo Tarilonte Ethno World 5	Orchestral Tools Soloist	Subtones Emotional Cello
Eduardo Tarilonte Ethno World 6	ProjectSam Symphobia 1	VSL VI Series Symphonic Cube
Embertone Blakus Cello	ProjectSam Symphobia 2	VSL Epic Orchestra
Embertone Chapman Trumpet and Tuba		VSL Special Edition
Embertone Friedlander Violin		
Embertone Joshua Bell Violin		

How everything is setup

Name: All articulations are in alphabetical order. This way you find them faster

Remote: All key switches are in the natural order of the instrument from left to right or top to bottom, depending on the individual layout. Usually the most important articulations are on the first slots in every instrument. So, this way, you have them on the first remote keys.

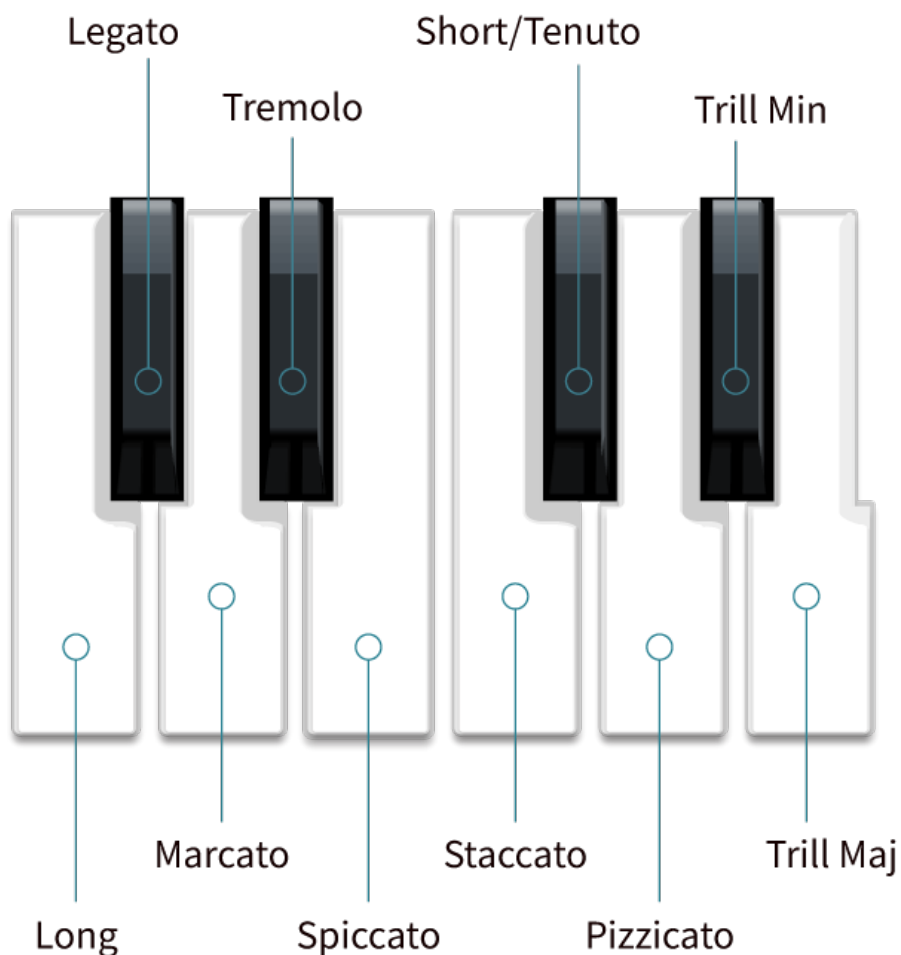
Short names: We've tried to balance two things: using the same names in every map (sometimes independently of the native names in the library) and also keep the naming of the library. I know that contradicts to a degree and we spend a great deal of time finding the right balance.

FX Sets: Starting with 3.0 there are so called FX Sets which chronologically order the remote keys from C-2 onwards. We use those sets for instruments which don't really feature standard articulations and therefore would waste an entire octave worth on non assigned remote keys. FX Sets have an the following sign at the end of the file name: ~

Key switches ...

The key switches we use are identical to the trigger keys used in the output mapping of the Articulation Sets. This means, if for instance E0 is used to switch to “Tremolo” in a certain library, we use E0 to make the articulation map switch to tremolo as well. For Spitfire libraries, the key switches follow the natural order of the articulation within the instrument. See below for more details.

On top, we’ve consolidated the most important key switches into the first octave starting at C-2. This way, all libraries behave the same when it comes to those changes. Here’s the layout:



There are a couple of instruments which do not follow this order. This is because those don’t contain enough techniques which fall into the categories in the diagram above. The name of the template of those instruments ends with a “~”.

One thing should be mentioned though: some libraries use key switches in the higher registers. If you decide to move up the Root Note for the key switches in order to make best use of your

keyboard's real estate, some switches might stop working. This is because the span of MIDI notes is limited and the notes simply become too high.

Another thing worth mentioning is that Logic has a MIDI channel setting in the Articulation setup. If you have a second keyboard or another way to input key switches, use another channel and you'll not run into any issue with really large amounts on lower octave key switches.

Universal IDs

Universal IDs allow you to drag a MIDI region from one library to another and, in theory, the articulation used will instantly work and match. Let me explain what *in theory* means: So far, we've done this exclusively for articulations we've defined as "the most important" ones:

Sustain, Legato, Marcato, Tremolo, Spiccato, Staccato, Tenuto, Pizzicato, Trill Minor/Major

The reason behind this is, that rarely two libraries are equipped with exactly the same articulations and above is a good representation of what's most likely available. In other words, there is no point in a "match fest" for more exotic arts. Disclaimer: It will not work perfectly in every situation but it works surprisingly good in many and save you a ton of time. We found that in many situations, composers move a region to another library to try if it sounds/suits better. You will certainly have to adjust things but Universal IDs will help you to make an instant and informed decision.

UACC KS and Spitfire libraries

Spitfire instruments give you the option to use special Key Switches to choose articulations. We've decided to use those so-called UACC KS instead of normal notes. The reason behind this is that UACC KS are based on a standard which is universal to all their instruments. A legato articulation, for instance, is always triggered by the same value. This enables you to exchange the sample instrument and your articulation switches keep working as long as the replacement instrument

contains the articulation you've previously chosen. Below you can see the menu which pops up



once you press the lock symbol with the little triangle.

Note: It appears that in some libraries, depending on the version of the library you're using, the UACC Key Switch is not set to C-2 but to something else. So, if the key switches are not working, or you hear multiple articulations at the same time when using multiple instruments, check if the key switch is set to C-2 first.

You'll also note that some Spitfire libraries contain an Articulation set with the word "Cb" (for "Combined") in the file name. This indicates, we've consolidated all relevant instruments in the "Extended techniques" and "Legato" folder into one big articulation set. To get the best use out of it, make sure you put all the instruments into one Kontakt multi, use the same MIDI channel for all and don't forget to enable UACC KS.

VSL Libraries

The support for VSL libraries focuses on presets instead of matrices. Both VIPRO and Preset Level 1/2 are supported with dedicated templates for every instrument. We deciphered all abbreviations VSL uses to describe their instruments. In order to limit the amount of key switches needed, we've opted to ignore certain aspects of the Level 1/2 instruments. Those presets are called "J Universal ..." and you can switch to those but you cannot select items in the matrices within. For those you need to use the conventional Key Switches VSL supplies which are usually located from C1 onwards. We've also omitted duplicate cells where ever possible.

Support

If you have remaining questions, feel free to contact us through the support form. Also, if you believe that a certain templates can be done in a more effective way, don't wait and just contact us. We're always happy to improve things as much as possible:

<http://www.babylonwaves.com>