



Thank you for choosing an Xsample instrument!

Features

- easy and comfortably playable instruments
- „all in one“ instruments (all playing styles clearly in one instrument)
- fully chromatically sampled and multilayer
- natural and vivid loops for all sustained notes
- seamless dynamics and timbre by xfades:
continuous sound from ppp to fff
- Stereo and mono version (switchable in the instrument)
- Room Walker script for effects within a virtual two-dimensional space
- 61 IR Samples (room impulses)
- A variety of modulators

Software requirements

- Full version of Native Instruments Kontakt (Version 5.5 or higher)
With the free Kontakt Player version, the library can only be operated
in demo mode for 15 minutes.

Playing styles and articulations

playing style / articulation	dynamic layers	round robin (emulated)
natural vibrato	3	3
senza vibrato	3	3
staccato	2*3	3
flutter tongue	1	3
multiphonics	1	-
crow on reed	1	-
air noises	1	-
key noises	1	-
breath noises	1	-
playing noises	1	-
undefined tones	1	-

Fixed patches

The fixed patches have fixed built-in presets. The keyswitches or cc#0 values apply across instruments. That means that e.g. a „staccato“ of the bass flute is on the same keyswitch as the „staccato“ of the piccolo.

- Patch: **Oboe play.nki**

Layer 1 = velocity 1 → 80 (or layer switch A#7)

Layer 2 = velocity >80 (or layer switch B7)

	Keyswitch	cc#0 value	Preset
Layer 1	A0	0	vibrato cc#1
	A#0	1	vibrato velocity
	B0	2	staccato velocity
	C1	3	flutter tongue cc#1
	C#1	4	flutter tongue cc#1
	D1	5	multiphonics
	D#1	6	key noises velocity
Layer 2	A0	13	senza vibrato cc#1
	A#0	14	senza vibrato velocity
	B0	15	xfade vibrato – senza vibrato cc#1
	C1	16	xfade vibrato – senza vibrato velocity

- Patch: **Oboe score.nki**

Layer 1 = velocity 1 → 80 (or layer switch A#7)

Layer 2 = velocity >80 (or layer switch B7)

	Keyswitch	cc#0 value	Preset
Layer 1	A0	0	vibrato cc#1
	A#0	1	senza vibrato cc#1
	B0	2	staccato velocity
	C1	3	flutter tongue cc#1
	C#1	4	flutter tongue cc#1
	D1	5	flutter tongue cc#1
	D#1	6	multiphonics
	E1	7	key noises velocity
	F1	8	key noises velocity
	F#1	9	key noises velocity
	G1	10	crow on reed
Layer 2	A0	13	crow on reed
	A#0	14	air noises
	B0	15	rolls

With each keyswitch you get some information about the current preset on the message line at the bottom of Kontakt.

If you want to know more about the standard scripting please download the „standard scripting documentation.pdf“. The document can be found here:

[**Xsample Downloads**](#)

Elastic patches

The elastic patches are freely configurable. But there are also factory settings for the keyswitches or cc#0 values. They furthermore contain additional playing styles and articulations that are not included in the fixed patches.

- Patch: **Oboe.nki**
Factory bank preset list

1 Vibrato MW
2 Senza Vibrato MW
3 Staccato Velocity 1 MW Shape
4 Staccato Velocity 2 MW Shape
5 Flutter Tongue MW
6 Multiphonics Velocity MW Shape
7 Air Noises Velocity CC4
8 Key Noises Velocity
9 Crow On Reed Velocity MW Shape
10 Undefined Tones Velocity
11 Vibrato Velocity
12 Senza Vibrato Velocity
13 Flutter Tongue Velocity
14 Vibrato Velocity + MW inverted
15 Senza Vibrato Velocity + MW inverted
16 Vibrato - Senza Vibrato Velocity X MW
17 Vibrato + Senza Vibrato MW 2 dimensional X CC2
18 Vibrato + Flutter Tongue Velocity X MW
19 Senza Vibrato + Flutter Tongue Velocity X MW
20 Triple Tongue 16T
21 Staccato Velocity
22 With Accent Velocity
23 Multiphonics MW
24 Rolls MW
25 Air Noises MW
26 Crow On Reed Velocity
27 Crescendo Espressivo
28 Crescendo
29 Portato Velocity
30 Secco Velocity
31 Vibrato to Senza Vibrato Velocity
32 Senza Vibrato to Vibrato Velocity

All presets with „long“ playing styles are playable with Xsample's automatic true legato, a combination of samples and scripted legato.

If you want to know more about the various functions of the elastic patches, please hold your mouse over the respective buttons or menus. The information is then displayed when the "Info Pane" of Kontakt is switched on.

If you want to design your own presets, phrases and room walker setups please download the „extended scripting documentation.pdf“. The document can be found here:

[Xsample Downloads](#)

License Agreement

If you purchase an Xsample instrument please keep in mind that you then don't own the samples and patches of the library. You purchase a license only to use the instruments in your own music productions.

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