

Largo 2

Oscillators

- 2 Wavetable Oscillators
 - capable of Wavetable and Waveform (VA) Synthesis
 - 68 Waldorf Wavetables offering a selector of waves from the PPG and Waldorf Wave
 - With an included sub oscillator
- 1 VA Waveform oscillator
- Noise Generator
- OSC FM
- Hard Sync
- Ring Modulation

Filters per Voice

2 digital filters with independent modes:

- 12/24 dB LP/BP/HP/Notch
- 2 Comb Filter
- 3 Formant Filter
- Filter FM
- Serial or parallel filter routing
- modulatable panning and levels

Modulators

- 4 Envelopes
 - Single /multi trigger
 - 5 different modes
- 3 LFO (on of them with a step editor)
- 4 Complex Modifier
- Mathematical operations (+ /- /* /OR /XOR /AND /Min /Max) to combine multiple sources for complex modulations

Mod Matrix

- 16 slots
- Large variety of modulation sources/destinations
- Identical sources and destinations can be used multiple times

Effects

Per layer:

- 2 effect slots
 - Reverb, Delay, Chorus, Phaser, Flanger, Drive
- EQ
- Bass Boost

Performance features

- Flexible 16 step arpeggiator

- 4 Stereo outputs (alternatively 1 stereo sum)
- Host automation of almost all parameters
- MIDI Controller automation of the most important parameters

Voices

- Up to 256 voice polyphony
- 4 individual parts
- Mono, Legato and Unison Modes

Patches

- Integrated File Browser
- Program Manager for easy reorganization of bank content
- 16 banks from various sound designers included
- Category filter pro patch list
- Compatible with Largo1 patches

System Requirements

- Microsoft Windows - 7/10/11, Intel- or AMD-based PC (64 Bit only)
- MacOS - 10.14x or higher, Intel or Apple Silicon-based Mac (64 Bit only)
- Supported Formats:
 - VST2/ VST3/ AU/ AAX
- NKS support