

Chroma Features

- Exactingly faithful virtual analog emulation of the analog polyphonic synthesizer released by Rhodes in 1982, from its 16 polyphonic voices to its expressive velocity and polyphonic aftertouch capabilities
- 16 Oscillators, Filters, VCAs, and LFOs, and 32 Envelope Generators
- 16 distinct preconfigured signal paths, ranging from straightforward VCO-VCF-VCA setups to intricate configurations featuring oscillator sync, filter FM, ring modulation, and variable or serial filter paths
- Intuitive menus and real-time displays simplify the programming process, making it accessible to novices and seasoned professionals alike
- All of the original Chroma's unprecedented modulation capabilities have been precisely replicated to create a powerfully flexible modular synthesizer-like programming experience. Modulation paths are configured quickly and easily using Cherry Audio Chroma's comprehensive modulation pop-up menus
- Includes the Rhodes Chroma Expander module, which adds an entire second Chroma synthesizer to the mix, running in layer or split modes for expanded creative possibilities
- SysEx Import: Owners of MIDI-retrofitted Chroma or Expander hardware can directly transfer banks and individual patches to Cherry Audio Chroma via SysEx dump. Additionally, users can easily import Chroma SysEx files through drag-and-drop
- Tape Data Import: Rhodes Chroma can import 50-program cassette tape data backups made with the original Chroma (uncompressed .wav files, mono/stereo, any sample rate or bit depth)
- Seven studio-quality onboard effects, including distortion, phaser, flange/chorus, delay, and reverb, as well as a global EQ and limiter
- 700 extraordinary presets in over a dozen categories: includes the original 250 Chroma factory presets and an additional 450 custom presets crafted by a stellar team of sound designers
- Standalone virtual instrument and plug-in versions
- Complete MIDI control and DAW automation for all controls, with easy-to-use MIDI Learn and mapping
- Cherry Audio's popular Focus zoom-in feature, as well as standard UI zoom and resize via drag
- Complete documentation available directly online from the instrument or in downloadable PDF format
- User-adjustable oversampling control