

Firmware Upgrade: T-1 v1.2

Copenhagen-based instrument makers Torso Electronics released a free major firmware upgrade for the T-1 adding a bunch of new features and improvements that opens up new possibilities for their algorithmic sequencer.

CC tracks

The T-1 now has a new type of track that enables sending MIDI control change messages. This makes it easy to control your synths while building sequences. The CC values can be saved to patterns allowing for preparation of live sets. All CC knobs can be modulated with a pseudo-random sequence, which makes the T-1 great for quickly adding timbral effects to your sequences.

Repeats improvements

A new tail mode, for non-choking repeats. This allows for making arpeggiating patterns that flow and intertwine on top of one another. Repeats now range from 0-48 + infinite, giving a more detailed control of the number of repeats.

Additions to voicing

The new additions to the voicing feature give you even more control over the pattern. The new voicing style, ramp, adds notes to the chord in a sequence similar to the up/down modes of classic arpeggiators, and the direction of all styles can now be changed with up / down modifiers.

Improved sync

T-1 now has improved and more stable MIDI clock sync in and analog sync in. A clock latency setting can be set in T-1 Config to offset notes from both incoming and outgoing synchronization. And T-1 now synchronizes external Link devices with external clocks received from MIDI or analog.

1.2v/oct

With the support for 1.2v/oct T-1 is now compatible with Buchla gear. Other improvements and adjustments have also been made to the CV outputs.

And more

Plus other adjustments, improvements, and bug fixes. Check the changelog for a full list.

Update teaser video

<https://youtu.be/VZa2jVlxzU>

detailed changelog on the update:

<https://torsoelectronics.com/resources/t-1-changelog/>

Download press images at:

<https://www.torsoelectronics.com/press>

About Torso Electronics

We are Torso electronics, a music hardware studio based in Copenhagen, Denmark. We are a small team of musicians and engineers dedicated to explore, develop and manufacture forward-thinking tools for creating and performing electronic music.