NEBULÆ QUICK START GUIDE

Congratulations on the purchase of your Qu-Bit Electronix Nebulæ!

- To begin, place the provided USB drive into the module and power it up. The provided flash drive is loaded with Glitchmachines samples from the sample packs Microsphere, Biomorph, Fragment, and Spiral.http://www.glitchmachines.com/

- While the CPU is booting the LED on the bottom right will pulse red. Once the module has begun copying the files into RAM it will flash between red and white. Once the LED turns off Nebulæ will be playing the audio files.

- Speed controls the speed of playback. If the + LED is lit the sample is playing forwards. If the - LED is lit, the sample is playing backwards.

- 1V/Oct controls pitch. 4 octaves of 1V/octave tracking can be acheived through this input.

- Glide - portomento on pitch control.

- Grain Mix sets the mix between the normal audio stream and the granular audio stream. Far left is the normal audio stream and far right is the granular audio stream.

- Grain Size sets the size of the grain envelope of the granular audio stream.

- Grain Rate sets the number of grains per second in the granular audio stream.

- Loop start sets the start position of the current loop. When the knob is far left the loop will start playing at the beginning of the file.

- Loop size sets the size of the loop. When the knob is far right, the loop will be the length of the file.

- Recall retriggers the start of the currently selected loop.

- Freeze - "Freezes" the audion in the buffer and loops it

- Next File - Selects a new file to be played.

- Drive - Analog drive applied to output signal

- Amp - amplitude of output signal.

- To load new files - Hold down edit and press next file

- To go to one shot mode - Hold down edit and press recall

- To load .csd and .pd place the files in the root directory of the flash drive. Nebulae will then load all of the files into RAM and begin playing the first one in alphabetical order. To go to the next file that was loaded hold down edit and press recall. To load a new flash drive hold down edit and press next file.

For a complete overview of the module please consult the manual that is located on the flash drive.