Nebulae
Secondary Functions

source + 🎛️ = Secondary goodness.

To access the secondary functions menu, hold down the Source button and choose a secondary knob. *Then* release source, and all knobs return to their primary functions!

To reset all functions on Nebulae, hold SOURCE and press / click the PITCH encoder down.

SPEED: INPUT LEVEL
From line level to modular level, adjust it here!

PITCH: PITCH FLUCTUATION
Adds a random amount of pitch deviation to the audio loop.

START: GRAIN POSITION
Adds random probability to where new grains are generated from.

DENSITY: GRAIN DISPLACEMENT
Adjusts the amount of random time displacement between the grains.

BLEND: GRANULAR FM
Controls the modulation index of FM applied to each grain.

RECORD: CIRCULAR RECORDING
Nebulae will continuously record audio into the buffer.

SIZE: GRAIN PANNING
Adjusts the amount of random panning applied to the grains.

OVERLAP: GRAIN SIZE
Controls the amount of random deviation applied to each grain size.

WINDOW: GRAIN MUTING
Adjusts the chance that Nebulae will randomly mute an individual grain.

FREEZE: GRAIN TRIGGER
Changes the source gate input into a grain trigger input.

FILE: FILE ORDER
Choose the direction to play your samples. Fwd, rev, random.

FILE ≫ SOURCE
Hold File and tap Source to reload samples on the USB. Zero re-boot!

Nebulae panel

start · speed · size
density · pitch · overlap
blend · window
speed · pulse · v/oct
in L · record · file · source · reset · freeze · out L
in R · out R

QU-BIT