

I/O jacks (fixed)

Audio

In L/R	codec 48k
Out A / Out B	mono + trims
Stereo out	TRS

CV in (7)

Size/Pos A/B	-
Mix A/B	-
V/Oct A/B	-
Crossfade CV A/B blend	

Clock / Gate

Clock in (TRS 4PPQN)	sync
Gate in A/B	-
Gate out A/B	-

Mod CV / MIDI

Mod CV out A/B	-
MIDI in/out	24 PPQN + notes

Front panel

Deck A and B (identical)

Knobs (7)

Pitch	master pitch +/-2oct; Alt = ALGORITHM select
Position	param 2 (algorithm-specific)
Size	param 1 (algorithm-specific)
Envelope	output tone (low-pass tilt)
Mix (SOS)	deck volume
Cycle	-
Glow	-

Pads (5)

Play	regenerate the glitch buffer
Reverse	-
Grit	-
Flux	-
Seq	-

Ring A / B

algorithm marker; selector dots (Alt)

Shared / Transport

Crossfade

Crossfade	A/B blend of the two voices
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Switches (74HC165)

Mode (L/C/R)	-
Routing (L/C/R)	stereo image: A/B / mono / random
CV target (U/C/D)	-
Out trims A/B	output trims

Transport

Tap	-
Alt	modifier (held)
Spot	-

Clock

[src color]