

### OSCILLATOR

Sub Osc

Wave

Octave -1 -2

Ultrasaw Amt

Pulse Width 50% 90%

Metalizer

ENV Amt

ENV Amt

### FILTER

LP BP HP  Ntch

Mode  Fast  Slow

ENV Speed

Cutoff

Resonance

ENV Amt

KBD Tracking

Octave setting: 0

Brute Factor

Phones

Master Volume

Fine Tune

# MINIBRUTE

ANALOG SYNTHESIZER

## Voltage Lead

### OSCILLATOR MIXER

100% 0% 100% 100% 0% 0%

Sub Osc

Audio In

### FILTER ENVELOPE

0% 40% 70% 100%

Attack

Decay

Sustain

Release

### AMPLIFICATION ENVELOPE

0% 100% 100% 100%

Attack

Decay

Sustain

Release

### CONTROLS

Cutoff

Vibrato

LFO Amt

Aftertouch  Off

MOD Wheel

Bend Range

Glide

### VIBRATO

Rate

### LFO

0 0 0 0

PWM & Metalizer

Pitch

Filter

Amp

Arpeg  Free

Clock

Octave 1 2 3 4

### ARPEGGIATOR

Hold  On  Off

Step

Mode  Up  Down  Up/Dwn  Rndm

Swing 1 2 3 4 5 6

Tempo