

### OSCILLATOR

Sub Osc

Wave

Octave -1 -2

Ultrasaw Amt

Pulse Width 50% 90%

Metalizer

ENV Amt

ENV Amt

### FILTER

Cutoff

Resonance

Mode LP BP HP Ntch

ENV Amt

KBD Tracking Off 200%

ENV Speed Fast Slow

Octave setting: -1

Brute Factor

Phones

Master Volume

Fine Tune

# MINIBRUTE

ANALOG SYNTHESIZER

## Voltage Arp

### OSCILLATOR MIXER

100% 100% 100% 0% 20% 0%

Sub Osc

Audio In

### FILTER ENVELOPE

30% 0% 100% 65%

Attack

Decay

Sustain

Release

### AMPLIFICATION ENVELOPE

0% 75% 75% 65%

Attack

Decay

Sustain

Release

### CONTROLS

Cutoff Vibrato LFO Amt

Cutoff Vibrato Off

MOD Wheel

Aftertouch

Bend Range

Glide

### VIBRATO

Rate

### LFO

PWM & Metalizer

Pitch

Filter

Amp

Arpegg

Clock

Free

Octave 1 2 3 4

### ARPEGGIATOR

Hold On Off

Step

Up Down Up/Dwn Rndm

Mode

Swing 1 2 3 4 5 6

Tempo