

| LAYER A' | BANK | PROGRAM |
|---------------------------------|--------|---------|
| UNISON <input type="checkbox"/> | VOICES | DETUNE |

OSCILLATOR 1

| | | | | | | | |
|-----------|------------|-------|------------------------------|-----------------------------------|------------------------------------|------------------------------|------------------------------|
| FREQUENCY | FINE TUNE | SHAPE | SAW <input type="checkbox"/> | TRI <input type="checkbox"/> | SWTR <input type="checkbox"/> | PLS <input type="checkbox"/> | OFF <input type="checkbox"/> |
| SHAPE MOD | SUB OCTAVE | NOISE | GLIDE | KEYBOARD <input type="checkbox"/> | OSC. SYNK <input type="checkbox"/> | | |

OSCILLATOR 2

| | | | | | | | |
|-----------|-----------|-------|------------------------------|-----------------------------------|-------------------------------|------------------------------|------------------------------|
| FREQUENCY | FINE TUNE | SHAPE | SAW <input type="checkbox"/> | TRI <input type="checkbox"/> | SWTR <input type="checkbox"/> | PLS <input type="checkbox"/> | OFF <input type="checkbox"/> |
| SHAPE MOD | OSC MIX | SLOP | GLIDE | KEYBOARD <input type="checkbox"/> | | | |

LOW PASS FILTER

| | | | | | |
|---------------------------------|-----------|-------------|----------|------------|-----------|
| CUT OFF | RESONANCE | ENV. AMOUNT | VELOCITY | KEY AMOUNT | AUDIO MOD |
| 4 POLE <input type="checkbox"/> | DELAY | ATTACK | DECAY | SUSTAIN | RELEASE |

AMPLIFIER

| | | | | | | | |
|------------|-------------|----------|-------|--------|-------|---------|---------|
| PAN SPREAD | ENV. AMOUNT | VELOCITY | DELAY | ATTACK | DECAY | SUSTAIN | RELEASE |
|------------|-------------|----------|-------|--------|-------|---------|---------|

LFOs

| | | | | | | | | | | |
|---------|------------------------------|------------------------------|---------------------------------|------------------------------|------------------------------|-----------|--------|-------------|--------------------------------------|-------------------------------------|
| 1 SHAPE | TRI <input type="checkbox"/> | SAW <input type="checkbox"/> | REV SW <input type="checkbox"/> | SQR <input type="checkbox"/> | RND <input type="checkbox"/> | FREQUENCY | AMOUNT | DESTINATION | CLICK SYNTH <input type="checkbox"/> | CLICK SYNK <input type="checkbox"/> |
| 2 SHAPE | TRI <input type="checkbox"/> | SAW <input type="checkbox"/> | REV SW <input type="checkbox"/> | SQR <input type="checkbox"/> | RND <input type="checkbox"/> | FREQUENCY | AMOUNT | DESTINATION | CLICK SYNTH <input type="checkbox"/> | CLICK SYNK <input type="checkbox"/> |
| 3 SHAPE | TRI <input type="checkbox"/> | SAW <input type="checkbox"/> | REV SW <input type="checkbox"/> | SQR <input type="checkbox"/> | RND <input type="checkbox"/> | FREQUENCY | AMOUNT | DESTINATION | CLICK SYNTH <input type="checkbox"/> | CLICK SYNK <input type="checkbox"/> |
| 4 SHAPE | TRI <input type="checkbox"/> | SAW <input type="checkbox"/> | REV SW <input type="checkbox"/> | SQR <input type="checkbox"/> | RND <input type="checkbox"/> | FREQUENCY | AMOUNT | DESTINATION | CLICK SYNTH <input type="checkbox"/> | CLICK SYNK <input type="checkbox"/> |

EFFECT

| | | | | | |
|-----------------------------|--------|-----|-----------------------------------|---------|---------|
| ON <input type="checkbox"/> | EFFECT | MIX | CLK SYNK <input type="checkbox"/> | PARAM 1 | PARAM 2 |
|-----------------------------|--------|-----|-----------------------------------|---------|---------|

CLOCK AND ARP

| | | | | | | |
|-----|--------|---------------------------------|----------|-----------|-------------|-------------|
| BPM | DIVIDE | ARP ON <input type="checkbox"/> | ARP MODE | ARP RANGE | ARP REPEATS | ARP RELATCH |
|-----|--------|---------------------------------|----------|-----------|-------------|-------------|

SEQUENCER

| | | |
|--------------------------------------|-------------------------------|------|
| TYPE: GATED <input type="checkbox"/> | POLY <input type="checkbox"/> | MODE |
|--------------------------------------|-------------------------------|------|

AUXILIARY ENVELOPE

| | | | | | | | | |
|-------------|------------|----------|-------|--|--------|-------|---------|---------|
| DESTINATION | ENV AMOUNT | VELOCITY | DELAY | REPEAT (misc par) <input type="checkbox"/> | ATTACK | DECAY | SUSTAIN | RELEASE |
|-------------|------------|----------|-------|--|--------|-------|---------|---------|

MODULATION MATRIX

| | | |
|----------|-------------|--------|
| SOURCE 1 | DESTINATION | AMOUNT |
| SOURCE 2 | DESTINATION | AMOUNT |
| SOURCE 3 | DESTINATION | AMOUNT |
| SOURCE 4 | DESTINATION | AMOUNT |
| SOURCE 5 | DESTINATION | AMOUNT |
| SOURCE 6 | DESTINATION | AMOUNT |
| SOURCE 7 | DESTINATION | AMOUNT |
| SOURCE 8 | DESTINATION | AMOUNT |

CONTROLS

| | |
|----------------------------|--------|
| MOD WHEEL DESTINATION | AMOUNT |
| PRESSURE DESTINATION | AMOUNT |
| BREATH CONTROL DESTINATION | AMOUNT |
| VELOCITY DESTINATION | AMOUNT |
| FOOT PEDAL DESTINATION | AMOUNT |

GATED STEP SEQUENCER

| | | | | | | | |
|-------------------|----|----|----|----|----|----|----|
| TRK 1 DESTINATION | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |

| | | |
|---------------------------------|--------|---------|
| LAYER B | BANK | PROGRAM |
| UNISON <input type="checkbox"/> | VOICES | DETUNE |

OSCILLATOR 1

| | | | | | | | |
|-----------|------------|-------|------------------------------|-----------------------------------|------------------------------------|------------------------------|------------------------------|
| FREQUENCY | FINE TUNE | SHAPE | SAW <input type="checkbox"/> | TRI <input type="checkbox"/> | SWTR <input type="checkbox"/> | PLS <input type="checkbox"/> | OFF <input type="checkbox"/> |
| SHAPE MOD | SUB OCTAVE | NOISE | GLIDE | KEYBOARD <input type="checkbox"/> | OSC. SYNK <input type="checkbox"/> | | |

OSCILLATOR 2

| | | | | | | | |
|-----------|-----------|-------|------------------------------|-----------------------------------|-------------------------------|------------------------------|------------------------------|
| FREQUENCY | FINE TUNE | SHAPE | SAW <input type="checkbox"/> | TRI <input type="checkbox"/> | SWTR <input type="checkbox"/> | PLS <input type="checkbox"/> | OFF <input type="checkbox"/> |
| SHAPE MOD | OSC MIX | SLOP | GLIDE | KEYBOARD <input type="checkbox"/> | | | |

LOW PASS FILTER

| | | | | | |
|---------------------------------|-----------|-------------|----------|------------|-----------|
| CUT OFF | RESONANCE | ENV. AMOUNT | VELOCITY | KEY AMOUNT | AUDIO MOD |
| 4 POLE <input type="checkbox"/> | DELAY | ATTACK | DECAY | SUSTAIN | RELEASE |

AMPLIFIER

| | | | | | | | |
|------------|-------------|----------|-------|--------|-------|---------|---------|
| PAN SPREAD | ENV. AMOUNT | VELOCITY | DELAY | ATTACK | DECAY | SUSTAIN | RELEASE |
|------------|-------------|----------|-------|--------|-------|---------|---------|

LFOs

| | | | | | | | | | | |
|---------|------------------------------|------------------------------|---------------------------------|------------------------------|------------------------------|-----------|--------|-------------|--------------------------------------|-------------------------------------|
| 1 SHAPE | TRI <input type="checkbox"/> | SAW <input type="checkbox"/> | REV SW <input type="checkbox"/> | SQR <input type="checkbox"/> | RND <input type="checkbox"/> | FREQUENCY | AMOUNT | DESTINATION | CLICK SYNTH <input type="checkbox"/> | CLICK SYNK <input type="checkbox"/> |
| 2 SHAPE | TRI <input type="checkbox"/> | SAW <input type="checkbox"/> | REV SW <input type="checkbox"/> | SQR <input type="checkbox"/> | RND <input type="checkbox"/> | FREQUENCY | AMOUNT | DESTINATION | CLICK SYNTH <input type="checkbox"/> | CLICK SYNK <input type="checkbox"/> |
| 3 SHAPE | TRI <input type="checkbox"/> | SAW <input type="checkbox"/> | REV SW <input type="checkbox"/> | SQR <input type="checkbox"/> | RND <input type="checkbox"/> | FREQUENCY | AMOUNT | DESTINATION | CLICK SYNTH <input type="checkbox"/> | CLICK SYNK <input type="checkbox"/> |
| 4 SHAPE | TRI <input type="checkbox"/> | SAW <input type="checkbox"/> | REV SW <input type="checkbox"/> | SQR <input type="checkbox"/> | RND <input type="checkbox"/> | FREQUENCY | AMOUNT | DESTINATION | CLICK SYNTH <input type="checkbox"/> | CLICK SYNK <input type="checkbox"/> |

EFFECT

| | | | | | |
|-----------------------------|--------|-----|-----------------------------------|---------|---------|
| ON <input type="checkbox"/> | EFFECT | MIX | CLK SYNK <input type="checkbox"/> | PARAM 1 | PARAM 2 |
|-----------------------------|--------|-----|-----------------------------------|---------|---------|

CLOCK AND ARP

| | | | | | | |
|-----|--------|---------------------------------|----------|-----------|-------------|-------------|
| BPM | DIVIDE | ARP ON <input type="checkbox"/> | ARP MODE | ARP RANGE | ARP REPEATS | ARP RELATCH |
|-----|--------|---------------------------------|----------|-----------|-------------|-------------|

SEQUENCER

| | | |
|--------------------------------------|-------------------------------|------|
| TYPE: GATED <input type="checkbox"/> | POLY <input type="checkbox"/> | MODE |
|--------------------------------------|-------------------------------|------|

AUXILIARY ENVELOPE

| | | | | | | | | |
|-------------|------------|----------|-------|--|--------|-------|---------|---------|
| DESTINATION | ENV AMOUNT | VELOCITY | DELAY | REPEAT (misc par) <input type="checkbox"/> | ATTACK | DECAY | SUSTAIN | RELEASE |
|-------------|------------|----------|-------|--|--------|-------|---------|---------|

MODULATION MATRIX

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|----------|-------------|--------|
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| SOURCE 2 | DESTINATION | AMOUNT |
| SOURCE 3 | DESTINATION | AMOUNT |
| SOURCE 4 | DESTINATION | AMOUNT |
| SOURCE 5 | DESTINATION | AMOUNT |
| SOURCE 6 | DESTINATION | AMOUNT |
| SOURCE 7 | DESTINATION | AMOUNT |
| SOURCE 8 | DESTINATION | AMOUNT |

CONTROLS

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| PRESSURE DESTINATION | AMOUNT |
| BREATH CONTROL DESTINATION | AMOUNT |
| VELOCITY DESTINATION | AMOUNT |
| FOOT PEDAL DESTINATION | AMOUNT |

GATED STEP SEQUENCER

| | | | | | | | |
|-------------------|----|----|----|----|----|----|----|
| TRK 1 DESTINATION | | | | | | | |
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| 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |