

VCO 1

GLIDE COARSE FINE/WAVE PRO FM PULSE WIDTH 50% PWM 1

VCO 2

GLIDE COARSE FINE FM PULSE WIDTH 50% PWM 1

LFO 1 SLOW **LFO 2 FAST** **LFO 3 AUDIO**

SHAPE SPEED SHAPE SPEED FM SPEED

MULTI VCF

AUDIO IN 1 AUDIO IN 2 CUT OFF CUT OFF CV 1 RESONANCE RESO CV 1

ENV 1 SLOW **AUDIO GATE + ENV**

ATTACK DECAY SUSTAIN/CV SRC RELEASE INPUT SENSE

ENV 2 FAST **VCA 4**

ATTACK DECAY SUSTAIN RELEASE OFFSET GAIN

DELAY FX REVERB **MIXER**

50ms 1000ms 0% 1000% 0.5s 10s DLY REV

TIME REPEAT TIME BALANCE IN 1 IN 2

MIDI **POWER**

MIDI IN MIDI TRU MIDI LEARN AUX 1 AUX 2 AUX 3 AUX 4 AUX 5 VCA 4 SIGNAL OUT

TINY SIZER

H

1	GATE 1	GATE
2	GATE 2	
3	GATE 3	
4	GATE 4	
5	GATE 5	
6	GATE 6	
7	GATE 6	MIDI CV
8	CV 1	
9	CV 1 MIX IN	
10	CV 2	
11	CV 2	B
12	CV 3	
13	CV 3	
14	CV 4	
15	CV 4	
16	CV 4	
17	MULTI	

I

1	WHITE NOISE	NOISE
2	PINK NOISE	
3	PINK NOISE	
4	PINK NOISE	
5	X-RING IN	RING MOD
6	Y-RING IN	
7	Y-RING IN	S+HOLD
8	RING OUT	
9	S+H IN	
10	S+H TRIG	
11	S+H IN	
12	S+H TRIG	
13	S+H TRIG	
14	S+H TRIG	
15	S+H TRIG	
16	S+H TRIG	
17	MULTI	

J

1	1-TIP	AUXILIARY
2	1-RING	
3	2-TIP	
4	2-RING	
5	3-TIP	
6	3-RING	
7	4-TIP	
8	4-RING	
9	5-TIP	
10	5-RING	
11	VCA3 IN	VCA 3
12	VCA3 CV	
13	VCA3 OUT	
14	VCA3 OUT	
15	VCA3 OUT	B
16	VCA3 OUT	
17	MULTI	

A

1	GLIDE	A
2	GLIDE	
3	GLIDE	
4	GLIDE	
5	GLIDE	
6	GLIDE	
7	GLIDE	
8	GLIDE	
9	GLIDE	
10	GLIDE	
11	GLIDE	
12	GLIDE	
13	GLIDE	
14	GLIDE	
15	GLIDE	
16	GLIDE	
17	GLIDE	

B

1	PULSE	B
2	RAMP	
3	RAMP	
4	RAMP	
5	RAMP	
6	RAMP	
7	RAMP	
8	RAMP	
9	RAMP	
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11	RAMP	
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13	RAMP	
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15	RAMP	
16	RAMP	
17	RAMP	

C

1	PULSE	C
2	RAMP	
3	RAMP	
4	RAMP	
5	RAMP	
6	RAMP	
7	RAMP	
8	RAMP	
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10	RAMP	
11	RAMP	
12	RAMP	
13	RAMP	
14	RAMP	
15	RAMP	
16	RAMP	
17	RAMP	

D

1	AUDIO 1	D
2	AUDIO 2	
3	AUDIO 3	
4	AUDIO 4	
5	CUT OFF 1	
6	CUT OFF 2	
7	CUT OFF 3	
8	CUT OFF 4	
9	RESON 1	
10	RESON 2	
11	RESON 3	
12	RESON 4	
13	LOW PASS	
14	BAND PASS	
15	HIPASS	
16	MULTI	
17	MULTI	

E

1	ENV 1 IN	E
2	ENV 1 OUT	
3	ENV 1 OUT	
4	ENV 1 OUT	
5	VCA 1 IN	
6	VCA 1 CV	
7	VCA 1 OUT	
8	VCA 1 OUT	
9	VCA 1 OUT	
10	VCA 1 OUT	
11	VCA 1 OUT	
12	VCA 1 OUT	
13	VCA 1 OUT	
14	VCA 1 OUT	
15	VCA 1 OUT	
16	VCA 1 OUT	
17	VCA 1 OUT	

F

1	ENV 2 IN	F
2	ENV 2 OUT	
3	ENV 2 OUT	
4	ENV 2 OUT	
5	VCA 2 IN	
6	VCA 2 CV	
7	VCA 2 OUT	
8	VCA 2 OUT	
9	VCA 2 OUT	
10	VCA 2 OUT	
11	VCA 2 OUT	
12	VCA 2 OUT	
13	VCA 2 OUT	
14	VCA 2 OUT	
15	VCA 2 OUT	
16	VCA 2 OUT	
17	VCA 2 OUT	

G

1	FX AUDIO IN	G
2	CH 1 OUT	
3	CH 2 OUT	
4	MIX 1 IN	
5	MIX 1 OUT	
6	MIX 1 OUT	
7	MIX 1 OUT	
8	MIX 2 IN	
9	MIX 2 OUT	
10	MIX 2 OUT	
11	MIX 2 OUT	
12	MIX 2 OUT	
13	MIX 2 OUT	
14	MIX 2 OUT	
15	MIX 2 OUT	
16	MIX 2 OUT	
17	MIX 2 OUT	

A

1	PULSE	A
2	RAMP	
3	RAMP	
4	RAMP	
5	RAMP	
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11	RAMP	
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13	RAMP	
14	RAMP	
15	RAMP	
16	RAMP	
17	RAMP	

B

1	GATE IN	B
2	ENV OUT	
3	ENV OUT	
4	ENV OUT	
5	VCA IN	
6	VCA CV	
7	VCA OUT	
8	VCA OUT	
9	VCA OUT	
10	VCA OUT	
11	VCA OUT	
12	VCA OUT	
13	VCA OUT	
14	VCA OUT	
15	VCA OUT	
16	VCA OUT	
17	VCA OUT	

C

1	AUDIO IN	C
2	CH 1 OUT	
3	CH 2 OUT	
4	MIX 1 IN	
5	MIX 1 OUT	
6	MIX 1 OUT	
7	MIX 1 OUT	
8	MIX 2 IN	
9	MIX 2 OUT	
10	MIX 2 OUT	
11	MIX 2 OUT	
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13	MIX 2 OUT	
14	MIX 2 OUT	
15	MIX 2 OUT	
16	MIX 2 OUT	
17	MIX 2 OUT	

D

1	AUDIO 1	D
2	AUDIO 2	
3	AUDIO 3	
4	AUDIO 4	
5	CUT OFF 1	
6	CUT OFF 2	
7	CUT OFF 3	
8	CUT OFF 4	
9	RESON 1	
10	RESON 2	
11	RESON 3	
12	RESON 4	
13	LOW PASS	
14	BAND PASS	
15	HIPASS	
16	MULTI	
17	MULTI	

E

1	ENV 1 IN	E
2	ENV 1 OUT	
3	ENV 1 OUT	
4	ENV 1 OUT	
5	VCA 1 IN	
6	VCA 1 CV	
7	VCA 1 OUT	
8	VCA 1 OUT	
9	VCA 1 OUT	
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12	VCA 1 OUT	
13	VCA 1 OUT	
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F

1	ENV 2 IN	F
2	ENV 2 OUT	
3	ENV 2 OUT	
4	ENV 2 OUT	
5	VCA 2 IN	
6	VCA 2 CV	
7	VCA 2 OUT	
8	VCA 2 OUT	
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5	VCA IN	
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