

SOLAR 42

ÀMBIÈNT MACHINE | ELTA MUSIC

1 MOD | TUNE | MUTE

1 2 3 4 5

VOLT

GATE | HOLD

ATT RLS CV

env out

2 MOD | TUNE | MUTE

1 2 3 4 5

VOLT

GATE | HOLD

ATT RLS CV

env out

DUAL EFFECTOR

cv x cv y cv z

cartridge slot

BLEND MASTER VOLUME

X Y Z

1 2 1 2

L/R fx

L reset R

FILTER L

freq res

cv freq link

FILTER R

freq res

6 MOD | TUNE | MUTE

1 2 3 4 5

VOLT

GATE | HOLD

ATT RLS CV

env out

7 MOD | TUNE | MUTE

1 2 3 4 5

VOLT

GATE | HOLD

ATT RLS CV

env out

VOICE 3

x10 fm am

rate out fm divider PITCH

fm amt

range

GATE | HOLD

ATT RLS

fm in NOISE S&H

env out in clock out

VOICE 4 VCO 1

octave 32' 16' 8' 4' 2' 1'

64' LO

tune

volt oct fm shape vco out

VOICE 1 VOICE 2 VOICE 3 EXT. AUDIO VOICE 4 VOICE 5

PAN VOL PAN VOL PAN VOL PAN VOL PAN VOL

VOICE 6 VOICE 7 VOICE 8

PAN VOL PAN VOL PAN VOL

VOICE 5 VCO 2

octave 32' 16' 8' 4' 2' 1'

64' LO

tune

volt oct fm shape sync

VOICE 8

x10 fm am

rate out fm divider PITCH

fm amt

range

GATE | HOLD

ATT RLS

fm in NOISE S&H

env out in clock out

VOICE MIXER

EG VCA 1 EG VCA 2

hold loop

attack decay sustain release

gate in eg out vca cv

LFO A

out

rate

wave

JOYSTICK

offset X offset Y

5 STEP SEQ. VOLTAGE

out 4 5

ext 3

stages

step 1 gate step 2 gate step 3 gate step 4 gate step 5 gate

cv out

gate out

PREAMP

ext. source gain

ENVELOPE FOLLOWER

attack release envelope gate

LFO B

out

rate

wave

TOUCH SENSITIVE CONTROLLER

DRONE VOICES

1 6

2 7

3 8