Emulator SP-12 Specifications

Controls

Master Control

Tempo

Increment value

Decrement value

Enter data

Mix volume

Metronome volume

Keypad (select segment, select song,

enter data)

Performance

Play buttons (8)

Sound bank select

Sliders 1-8

Slider function select

Tempo tap/Auto repeat

Run/Stop

Record/Edit

Programming

Segment/Song select

Segment mode:

Metronome rate

Swing factor

Copy/Append segment

Time signature

Segment length

Erase note/sound/segment

Autocorrect resolution

Step program mode

Song mode:

Program trigger

Define repeats

Call subsong

End (loop or link) Insert song step

Delete song step

Program tempo change (accellerando

or deaccellerando)

Program mix change

Setup

Select multi pitch mode

Select multi level mode Exit multi mode

Enable dynamic buttons

Define mix

Select mix

Reassign output channel

Decay/Tune select Loop/Truncate

Delete user sound

Set first song step Set MIDI parameters

Select special function

Cassette/Disk

Save all segments and songs

Save all user sounds

Load all segments and songs

Load single segment

Load all user sounds

Load single sound

Verify segments and songs

Verify user sounds

Catalog disk or tape

Format disk

Sync

Select internal clock

Select MIDI clock

Select SMPTE code

Select external clock

Sample

Input gain

VU display

Assign voice

Preamp level

Threshold level Sample length

Re-sample

Arm sample

Force sample

Stop sample

Specifications

Data format

Twelve bit linear

Sounds

Bass, snare, electronic snare, rim, toms (4), electronic toms (4), hi hat, crash, ride, claps,

cowbell, user samples (8)

Segments

100

Songs

100

Sequence Capacity

5000 notes minimum (depending on density of parts)

Sample memory

1.2 seconds

Autocorrect resolution

8th note, 8th triplet, 16th note, 16th triplet, 32nd note, 32nd triplet, high resolution

Tempo range

40-240 BPM

Outputs

Mono mix, individual channels (eight, programmable), MIDI out, MIDI thru, SMPTE/sync/cassette, metronome

Inputs

Sample, MIDI, SMPTE/sync/cassette, footswitches (3)

Interface

MIDI, SMPTE, 24pqn clock

Data and sound storage

Cassette and floppy disk

Optional accessories

SP-12 Turbo kit (increases sequencer capacity to over 15,000 notes and sampling memory to 5 seconds)

Floppy disk drive (for sequence and sound storage)

Dimensions

19.5 inch width

15.4 inch depth 5.5 inch height at back

2.5 inch height at front

Shipping weight: 19 lbs.





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