Groovebox

Roland MC-707

24 parameters · 5 sections · plain CC, no NRPN · transcribed from the maker's manual

Channels

Eight tracks, each on a channel you assign yourself. Roland prints no default track to channel table, so set them on the machine and match them on your controller. Scene changes live on a separate control channel.

Knobs

Filter, Mod, FX and Sound on CC 80 to 83 are the factory numbers of the four track knobs. They can be reassigned per track on the unit.

Left out

The chorus send is missing on purpose. Roland's chart gives it one number and Roland's update notes give it another, so neither is listed. Reverb Send on CC 91 is not in doubt.

Knobs	4
Filter	80
Mod	81
FX	82
Sound	83

Tone	5
Cutoff	74
Resonance	71
Attack	73
Decay	75
Release	72

Vibrato	3
Rate	76
Depth	77
Delay	78

Mix	4
Volume	7
Pan	10
Expression	11
Reverb Send	91

Play		8
Modulation		1
Porta Time		5
Porta Ctrl		84
Hold	switch	64
Portamento	switch	65
Sostenuto	switch	66
Soft	switch	67
Legato	switch	68

These controls as knobs on your iPhone or iPad
Sequentia has this chart built in, with a looper for knob movement and tempo-locked LFOs on any CC.
synthycraft.com/l/sequentia