Virtual LoopStation

MIC L/MONO—INST—R AUX L/MONO—LINE—R PHONES CTL 1, 2/EXP IN OUT USB POWER DC IN
INPUT OUTPUT MIDI

BOSS RC-505 LOOP STATION

PEAK ■ MIC—INPUT LEVEL—INST OUTPUT LEVEL

MEMORY/VALUE

◄ ► SYSTEM

WRITE EXIT MEMORY

RC-505
LOOP STATION

MIN MAX MIN MAX MIN MAX

INPUT FX

RHYTHM TRACK FX

EDIT

A B C

ALL START/STOP UNDO/REDO TAP TEMPO START/STOP A B C

CAPS INS DEL

EDIT EDIT EDIT EDIT EDIT

CLEAR: HOLD > 2 SEC. CLEAR: HOLD > 2 SEC. CLEAR: HOLD > 2 SEC. CLEAR: HOLD > 2 SEC. CLEAR: HOLD > 2 SEC.

1 2 3 4 5

The idea

The idea is to create a looping platform on openFrameworks using objects to carry out singular tones and group them together to form a chain creating harmony. This would be controlled by an external midi controller to reference the notes. And to also let the particles to be reactive to external sounds and be biased while creating said harmony.