# (RECOVERY)
## EFFECTS AND DEVICES

## INSTRUMENT 01 (POCKET SYNTH)

Instrument 01 is the pocket-sized version of The Mystic desktop synth. It is an Arduino-based FM drone synth with 5 knobs for controlling pitch, modulation, rate, carrier frequency, and carrier frequency modulation. This device is versatile and can be used as a standalone instrument to create glitchy FM synth tones. Additionally, it can be connected to your effects pedal chain, as well as your semi-modular or modular gear to produce complex waveforms. Whether you are an experienced player or new to synths, this pocket-sized device is a powerful sound source that packs a punch!





## CONTROLS

**A:** Carrier Frequency 1

**B:** Carrier Frequency 2

**C:** Modulation 1

**D:** Modulation 2

**E:** Modulation Speed

Powered by a standard 9vdc negative tip power supply.

Watch the demo:
recoveryeffects.com

Questions?
Send us an email: recoveryeffects@gmail.com