Thanks for buying the COPILOT FX POLYPUS:



How to use it:

Tap/Rate toggle Switch: this switch selects how the speed of the Ifo is controlled, putting the switch up the speed/rate is set via the speed knob, down is tap tempo mode, tap twice on the switch to set the tempo/speed of the Ifo.

- 1- Input Jack: signal from your instrument or output from another pedal.
- 2- Output Jack: Output to other FX pedal or Amplifier
- 3- Tap/Rate toggle Switch: this switch selects how the speed of the lfo is controlled, putting the switch up the rate knob sets the speed (or expression pedal), down is tap tempo mode, tap twice on the switch to set the tempo/speed of the lfo and the rate knob (or expression) controls the tap ratios.
- 4- Wave: Set the waveshape of the LFO, the knob goes in this order: Square,

Sine, Sample and Hold, Triangle, Staircase and Ramp up.

- 5- SPEED/Rate/Ratio: This knob works in 2 ways, with the toggle up it sets the speed of the LFO like a traditional speed control, with the switch down it sets the tap multiplier, from Left to Right it goes in the following ratios x1, x2, x3, x4, x8 or x ½ of your tapped tempo
- 6- Range: Amount of depth, increase this knob to add more tremolo.
- 7- Vol: amount of volume.
- 8- Led Indicator: Flashes with Ifo, is red when the tremolo is on and flashes green when the pedal is off.
- 9- Expression Jack Input (TRS) for the rate/ratio: External control of the speed/ratio via a TRS expression pedal.
- 10- Power Jack: 9v adapter input, 9v center negative 10mA or higher.
- 11- Tap Switch: Tap Twice / 2 times to set the tempo (when the toggle switch is down). The Lfo will adjust to the tapped tempo (see the ratio knob and ratio multipliers, since the lfo will adjust to the tapped ratio)
- 12- Bypass Footswitch: Activates the tremolo effect.

For help, comments, suggestions, complaints please email me at:

adam@copilotfx.com

For info please visit:

www.copilotfx.com

www.facebook.com/copilotfx