

1 - Information

This specification sheet applies to a single version of Cycles, this sheet is for the version v1.0 of the module.

The measurements are highly empirical so the values shown are not exact and should only be viewed as an approximation to better understand the module's behaviour.

2 - Frequency Range

The following values apply with capacitor values of 22nF and 2uF. For more information on frequency range, please go to the last section of the build document which can be found on GitHub: <https://github.com/NOH-Modular>

- Range on "L" mode:

Minimum Value	Maximum Value
2 [minutes] and 30 [seconds]	1.25 [Hz]

- Range on "H" mode:

Minimum Value	Maximum Value
2 [seconds]	110 [Hz]

3 - Voltage Range

These values indicate the minimum and maximum voltage an output signal can reach. The Triangle and Square values apply to each of their 4 outputs.

Output	Voltage Range
LFO - Triangle	-5 [V] / +5 [V]
LFO - Square	-5 [V] / +5 [V]
DAC	0 [V] / +10 [V]
Mixer	-10 [V] / +10 [V]