

# Wi-Spy Lucid



OSCIUM

## HARDWARE

**Lucid Frequency Range:**

2.2 GHz-7.25 GHz<sup>1</sup>

**Lucid Frequency Resolution:**

25 kHz

**Amplitude Range:**

-95 dBm to -5 dBm

**Amplitude Resolution:**

0.5 dBm

**Filter Bandwidth Range:**

58 KHz to 812 kHz

**Antenna:**

Included Tri-Band Omni-directional Antenna

**Antenna Port:**

RP-SMA

<sup>1</sup> Software application(s) currently support Wi-Fi bands only. Future software support possible for other bands.

## SOFTWARE

**Requirements:**

Windows 8 (and newer)

Mac OSX 10.14 (Mojave)

**Default Software Frequency Ranges:**

2.4-2.5 GHz

5.145-5.860 GHz

5.925-7.125 GHz

**Default Software Sweep Time<sup>2</sup>:**

2.4 GHz: 200ms

5.8 GHz: 400ms

6E: 600ms

<sup>2</sup> Chanalyzer supports configurable sweep frequency range, resolution, and bandwidth.

