Compatible Electronics, Inc.
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This device FCC ID: **NUL450126HCT**

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The maximum power that the transmitter is capable of is **24.00** mW Applied duty cycle? **no**

Using the following formula from section 4.3.1 of KDB 447498 at test separation distances ≤ 50 mm

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)] * [√f(GHz)]

When the minimum test separation distance is < 5 mm, a distance of 5 mm according to 5) in section 4.1 is applied to determine SAR test exclusion.

Max Peak Power (dBm)	Min Separation distance (mm)*	Frequency (Ghz)
13.71	5	0.92

Value
4.6

"Value" shall be **≤ 3.0 for 1-g** SAR and **≤ 7.5 for 10-g** extremity SAR
Note: The limit is the 7.5 one because the unit will only be touched by the extremities of the human body (hands).

< 50mm power limits for above frequency and distance

1-g power limit	10-g power limit
156	391

Note #1: The Max Peak Power (dBm) Includes a tune up tolerance of 0.3 dBm
Note #2: The Conducted Ouput Power at 920 MHz was 13.41 dBm

Note #3: A second unit was tested for Conducted Power and the power was 13.11 dBm
This means the differential was 0.3 dBm so this would mean that the tolerance is plus and minus 0.3 dBm

Note #4: The Power in mW has been rounded to the nearest mW, which is 24 mW