

Antenna Data Sheet**Antenna Manufacturer Information:**

Antenna(s) are manufactured and designed at Garmin headquarters located at 1200 E. 151st Street, Olathe, KS, 66062, USA. Garmin is an antenna manufacturer that specializes in antenna construction and has been a technology leader in high performance antenna design for over thirty years. State-of-the art equipment is used to design, measure, and analyze new designs that are superior to competitor designs and highly proprietary in nature.

Antenna Description:

This data sheet contains the antenna gain information for the A05004-A1 for Garmin Model 05004. The approximate operational frequency band of these technologies is given, and the maximum gain within the frequency band is shown in Table 1.

Table 1 Antenna Gain:

Antenna Model Number	Type	Maximum Gain	Impedance	Approximate Frequency Band
A05004-A1	Inverted-F	1.9 dBi	50 Ohm	2400 to 2480 MHz

NOTE: Antenna Gain is listed as N/A in the table when the specific antenna is only used for radios where the applicable rule parts are measured as a radiated field strength, and/or there are no rules pertaining to antenna gain limits.

Additional Information:

Contact Garmin for other information regarding antenna design, dimensions, cable length, etc.