

Component Specifications: BTAB-2450 Rev. B

Bluetooth – Antenna Part Nr. 754 908

- Designed to use in the Leica ATX1230 unit

Electrical Specifications

	In free space*	Assembled in ATX1230
Frequency Range	2.4 – 2.5 GHz	2.4 – 2.5 GHz
Polarization	Linear	Linear
Nominal Impedance	50 Ohm	50 Ohm
VSWR	< 2:1	< 1.9:1
Peak Gain	2 dBi	2 dBi
Average Gain	> 0 dBi	> 0 dBi

Mechanical Data

Dimensions Printed Circuit Plate	68 x 39 mm , 0.5 mm thick
Antenna Element	20 mm high
Temperature Range	-40 °C to +85 °C
Connector Type	U.FL-R-SMT

* match with Lumped Elements

