

Regulatory BT Antenna Information

Platform information									
Brand	ODM	RMN	Intel platform <small>(ex: Yes, No or NA)</small>	Platform type <small>(ex: regular NB, convertible PC, AIO...etc)</small>	*SAR minimum separation (mm)				
HP Inc.	NA	NA	NA	NA	N/A				
Antenna information									
Vendor		Type		Antenna Part number (Tx1)					
INPAQ		PIFA		WA-P-LE-02-311					
Peak gain w/ cable loss (dBi)*									
	2.4GHz <small>2400-2483.5 MHz</small>								
Tx1	3.41								
Module Information									
Model		Form factor and suffixes							

Antenna Manufacturer: INPAQ TECHNOLOGY (SUZHOU) CO., LTD.

Manufacturer address: No.5, Chunqiu Road, Panyang Industrial Park, Huangdai Town, Xiangcheng Zone, Suzhou City, 215143 Jiangsu Province, China

Antenna Information

Section 1. Antenna Assembly Specifications

1A Antenna Part Number	1B Manufacturer	1C Antenna Type	1D Cable Assembly Part Number and Information	Freq Range MHz	1E * Peak Gain W/ Cable loss (dBi)	1F Peak Gain w/o Cable Loss (dBi)	1G Max VSWR	1H Cable Loss (dB)
Antenna P/N: INPAQ: WA-P-LE-02-311 Main Antenna	INPAQ Corporation	PIFA	50 ohm Coaxial. length:150mm diameterr:1.13mm Connector: I-PEX MHF-4L	2400-2495	3.41		3.00 MAX	0.42

Section 3. Radiation characteristics of antenna loaded in Host Platform

Main Antenna

Max Antenna 2D Radiation Pattern 2400 – 2495 MHz

Frequency (MHz)	Horizontal+ Vertical (dBi) peak (dBi)
2400-2495	3.41

