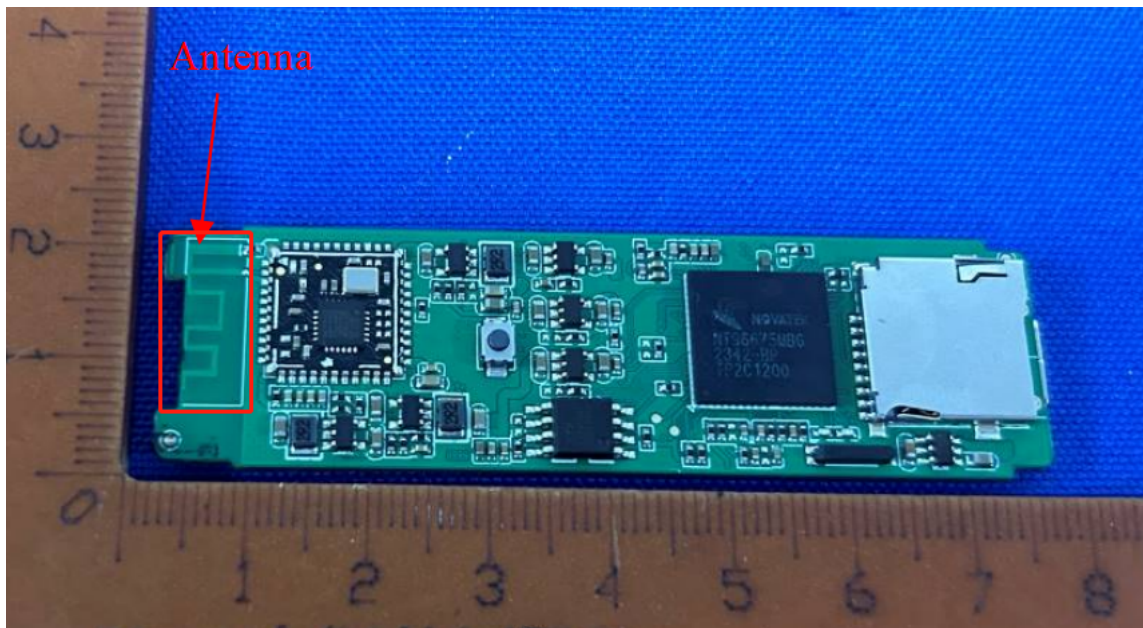


Inverted F Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2400MHz	2500MHz	2400MHz	2400MHz	2500MHz
	-1.73	-0.83	0.92	-5.93	-3.54	-2.12
MAX. Gain	0.92dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	38.20mm					
Manufacture	Shenzhen Musheng Technology Co., Ltd.					

Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

Max: 0 Min: -40 Scale: 5/div



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-1.7312	-9.9623	-8.56906
2450	-0.8361	-10.1307	-7.54015
2500	0.9200	-3.0918	-1.7659

Vertical: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

Max: 0 Min: -30 Scale: 5/div



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-5.9361	-11.1520	-12.0395
2450	-3.5431	-10.6391	-10.6432
2500	-2.1242	-9.6310	-9.5051

ANT Test Labs: Shenzhen Musheng Technology Co., Ltd.