

Antenna specification

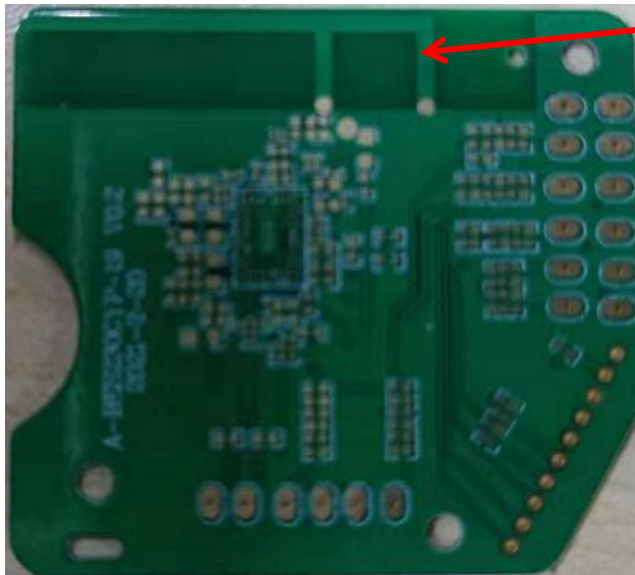
Antenna type : PCB antenna

Model : W820NB Plus

Manufacturer : Dongguan Edifier Technology Co., Ltd.

Brand : EDIFIER

Max Gain: 2.2dBi



Antenna Location

Test Result (Gain)

Frequency (MHz)	Max Gain (dBi)	Frequency (MHz)	Max Gain (dBi)
2400	1.55	2445	1.59
2405	1.58	2450	1.73
2410	1.58	2455	1.85
2415	1.65	2460	1.93
2420	1.63	2465	2.04
2425	1.60	2470	2.13
2430	1.56	2475	2.15
2435	1.57	2480	2.20
2440	1.61		

Antenna Pattern

Total

Azimuth = 39.4
Elevation = -28.6
Roll = -54.9

