

Antenna Specification

Specifications Summary

ITEM	SPEC.	
Model Name	2.4GHz	
Center Frequency	2402 MHz	0.57 dBi
	2442 MHz	0.92 dBi
	2484 MHz	0.46 dBi
MAX. GAIN	0.92 dBi	
Impedance	50Ω	

ITEM	SPEC.	
Model Name	5 GHz	
Center Frequency	5150 MHz	2.45 dBi
	5300 MHz	1.94 dBi
	5500 MHz	0.97dBi
	5800 MHz	0.54dBi
MAX. GAIN	2.45 dBi	
Impedance	50Ω	

Antenna Photo & Length

天线类型/
ANT Type:

Metal

天线型号/
ANT Model:

AX86R BT/Wi-Fi ANT

制造商/
Manufactory:

YEALINK(XIAMEN) NETWORK TECHNOLOGY CO.,LTD.
No.666 Hu'an Rd,Huli District Xiamen City, Fujian, P.R. China

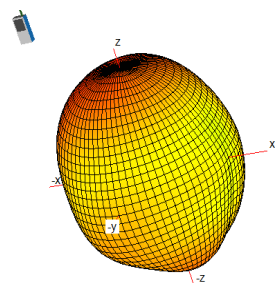
天线图/ANT Photo



2402MHz



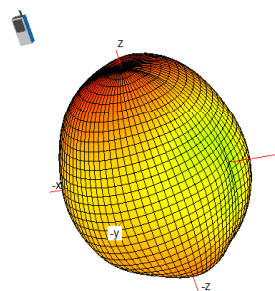
3D Antenna pattern



2442MHz



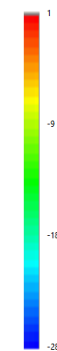
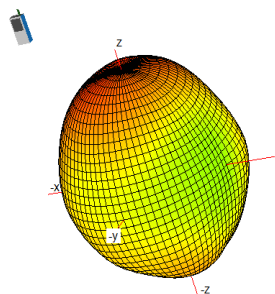
3D Antenna pattern



2484MHz



3D Antenna pattern



Point Values		Minimum Gain (dBi)	Maximum Gain (dBi)	Average Gain (dBi)
Frequency (MHz)				
	2402	-6.819327266	0.566870156	-3.05983
	2442	-8.378614958	0.915790963	-3.06664
	2484	-8.962661419	0.455798519	-3.61874

5150MHz

3D Antenna pattern

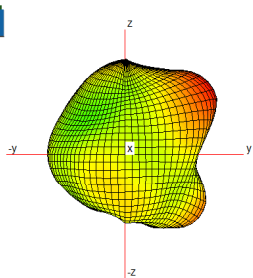
Total

Azimuth: 0

Elevation: 0

Roll: 0

Zoom Scale



5300MHz

3D Antenna pattern

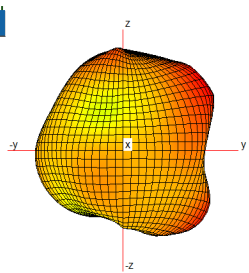
Total

Azimuth: 0

Elevation: 0

Roll: 0

Zoom Scale



5500MHz

Total

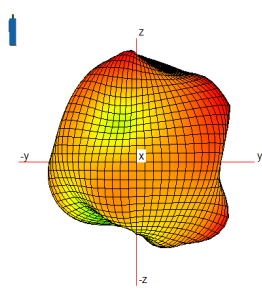
Azimuth: 0

Elevation: 0

Roll: 0

Zoom Scale

3D Antenna pattern



5800MHz

Total

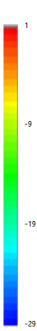
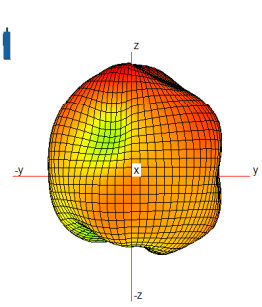
Azimuth: 0

Elevation: 0

Roll: 0

Zoom Scale

3D Antenna pattern



Point Values	Minimum Gain (dBi)	Maximum Gain (dBi)	Average Gain (dBi)
Frequency (MHz)			
5150	-19.86766619	2.447956819	-4.01396
5300	-20.43481724	1.94074796	-3.61666
5500	-13.07962266	0.970103554	-3.77258
5800	-16.97390657	0.536190705	-3.96878