



High Gain Rubber Duck Antenna 4G 5G Antenna 600-6000MHz 4dBi 10x135

Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-10135-B
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 5K per day



Product Specification

- Frequency: 617-960MHZ, 1575-2690MHZ, 3300-6000MHz
- VSWR: <3.0
- Peak Gain: 2dBi
- Impedance: 50
- Highlight: high gain rubber duck antenna ,
rubber duck antenna 4G ,
rubber duck antenna 600-6000MHz



More Images



Product Description

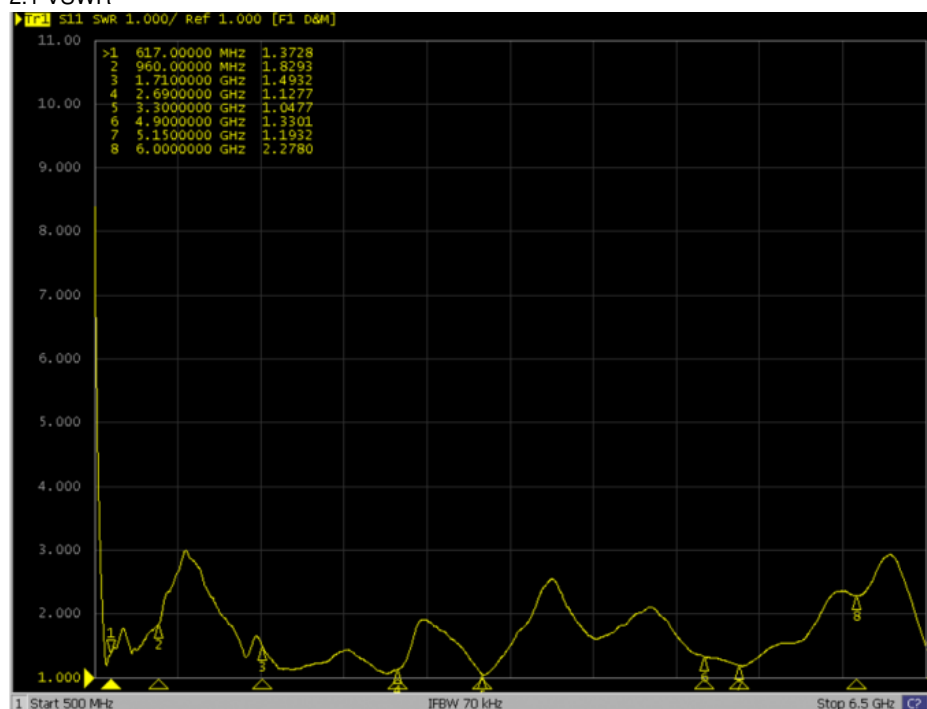
Indoor Antenna External Antenna Rubber Duck Antenna Multi Band 4G 5G Antenna 600-6000MHz 4dBi 10x135

1. Specification

A. Electrical Characteristics	
Frequency	617-960MHZ, 1575-2690MHZ, 3300-6000MHZ
S.W.R.	≤ 3.0
Antenna Gain	2.0dBi @ 617-960MHZ
	2.0dBi @ 1575-2690MHZ
	2.5dBi @ 3300-6000MHZ
Efficiency	$\approx 65\%$
Polarization	Linear
Impedance	50 Ohm
B. Material & Mechanical Characteristics	
Connector Type	SMA Plug
Dimension	10*135.6mm
Weight	0.01Kg
C. Environmental	
Operation Temperature	- 40 °C ~ + 80 °C
Storage Temperature	- 40 °C ~ + 80 °C

2. Antenna - S Parameter Test Data

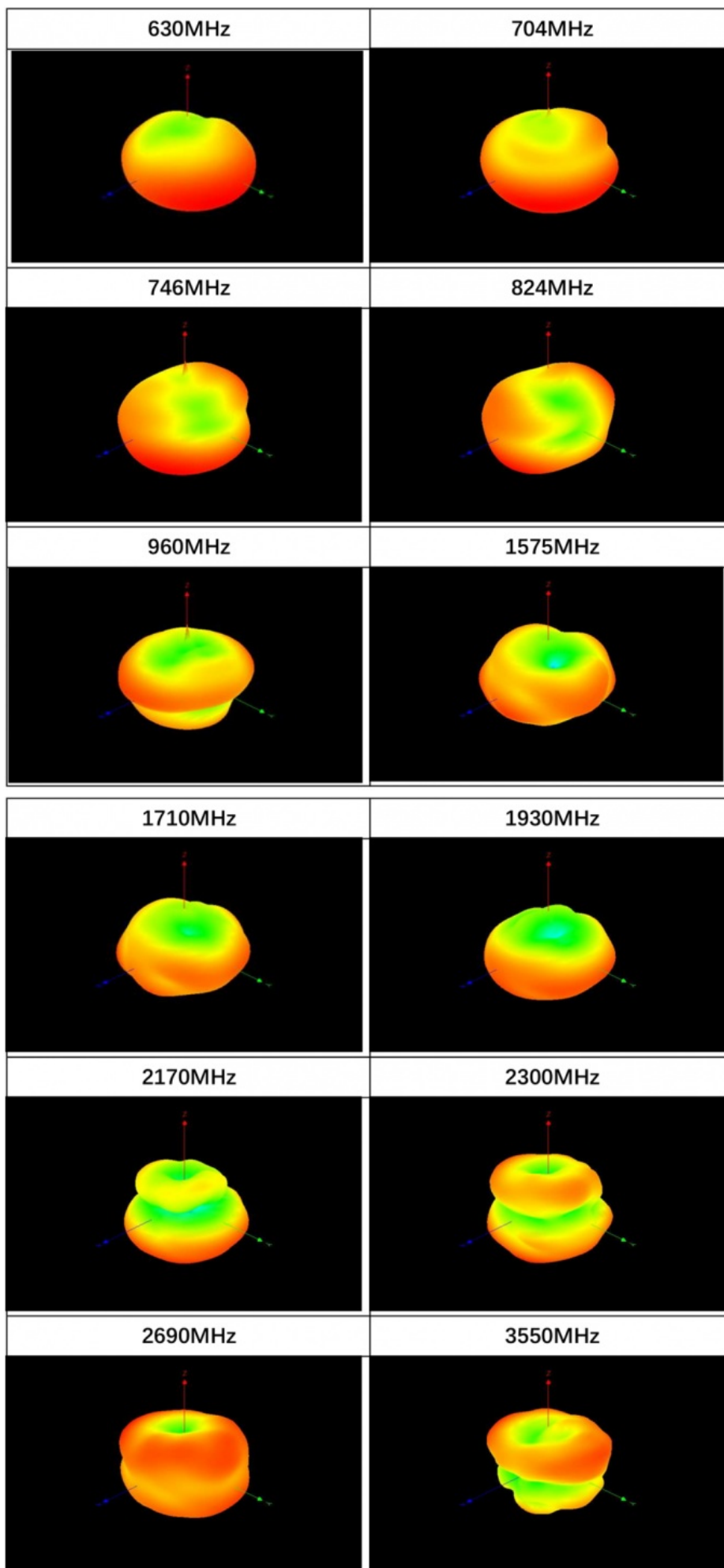
2.1 VSWR

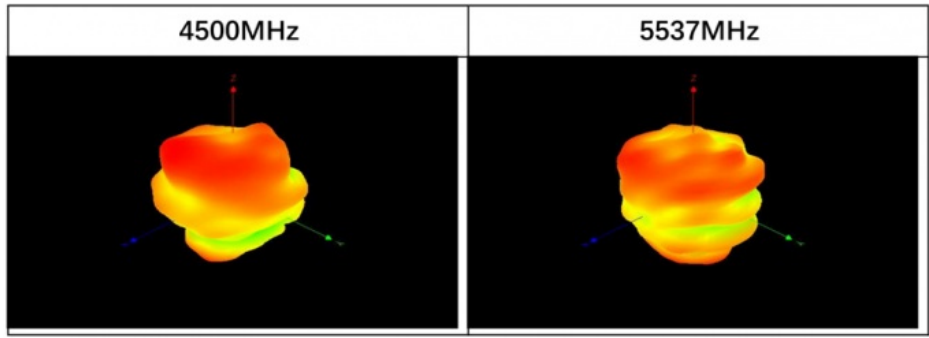


2.2 Total Efficiency & Gain

Frequency	Efficiency	Peak Gain
MHz	%	dBi
617	41.33	3.09
670	44.85	3.22
698	46.87	3.44
704	51.52	3.31
798	55.67	3.78
814	55.63	2.92
824	54.66	2.83
832	54.83	2.94
880	55.55	2.65
894	57.22	2.74
960	58.63	3.31
1575	52.09	2.85
1710	72.95	4.03
1850	70.64	3.84
1900	76.66	3.54
1920	73.72	3.89
1980	70.56	3.26
1995	73.29	3.44
2170	67.46	3.93
2200	64.55	3.77
2300	61.09	-1.89
2305	63.47	-2.07
2360	63.39	-1.88
2496	62.57	2.77
2500	62.15	2.41
2570	70.95	2.66
2690	70.34	2.19
3300	69.25	-1.92
3400	63.66	-1.99
3552	92.26	-2.21
3600	69.33	-1.95
3690	66.48	-2.01
3700	63.58	-2.16
3800	62.35	-1.9
4200	63.66	2.33
4400	57.71	1.23
4800	59.35	2.98
5550	65.28	2.68
6000	60.62	2.65

2.3 Radiation Pattern





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