



TNC male 4G LTE GSM GPRS omnidirectional high-gain foldable rubber rod whip antenna 13x215mm

Our Product Introduction

for more products please visit us on leenzantenna.com

Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-10831-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 5K per day

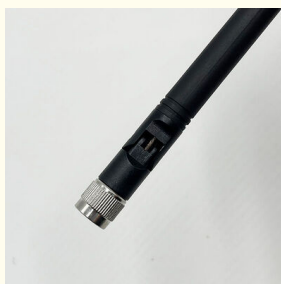
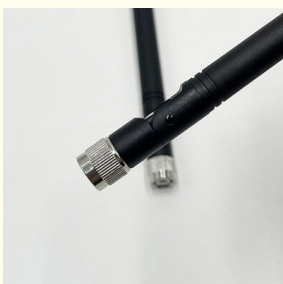


Product Specification

- Frequency: 806-960MHz; 1710-2700MHz
- VSWR: <3.5/<2.5
- Peak Gain: 3-5dBi
- Impedance: 50



More Images



Product Description

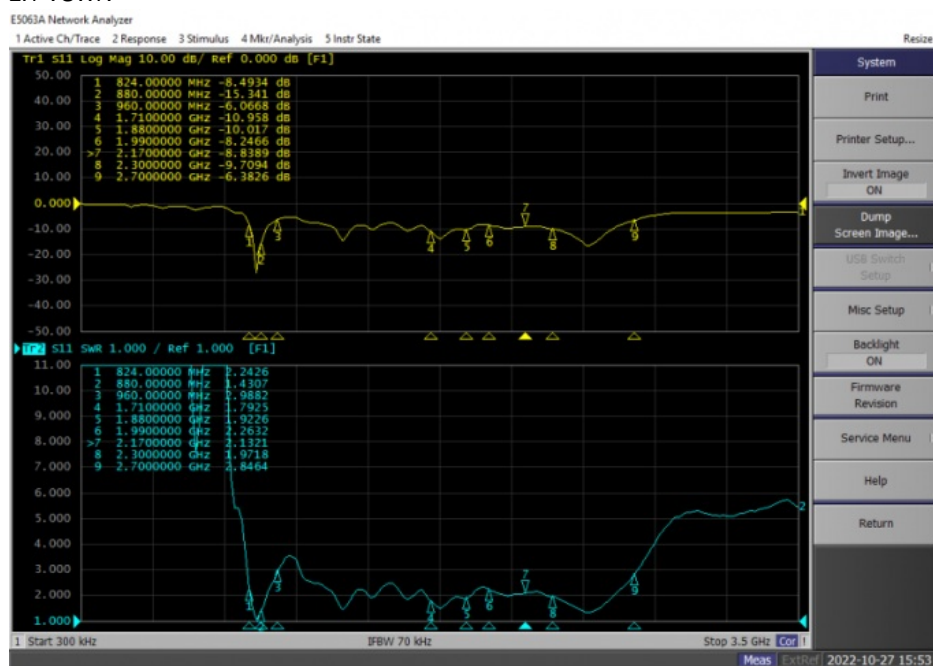
TNC male 4G LTE GSM GPRS omnidirectional high-gain foldable rubber rod whip antenna 13x215mm

1. Specification

A. Electrical Characteristics		
Frequency	806-960MHz	1710-2700MHz
S.W.R.	<= 3.5	<= 2.5
Antenna Gain	2dBi	3.5dBi
Efficiency	≈50%	≈60%
Polarization	Linear	Linear
Impedance	50 Ohm	50 Ohm
B. Material & Mechanical Characteristics		
Connector Type	TNC-J	
Dimension	ϕ13*215mm	
Color	ABS Black	
Weight	0.026Kg	
C. Environmental		
Operation Temperature	- 40 °C ~ + 80 °C	
Storage Temperature	- 40 °C ~ + 80 °C	

2. Antenna - S Parameter Test Data

2.1 VSWR

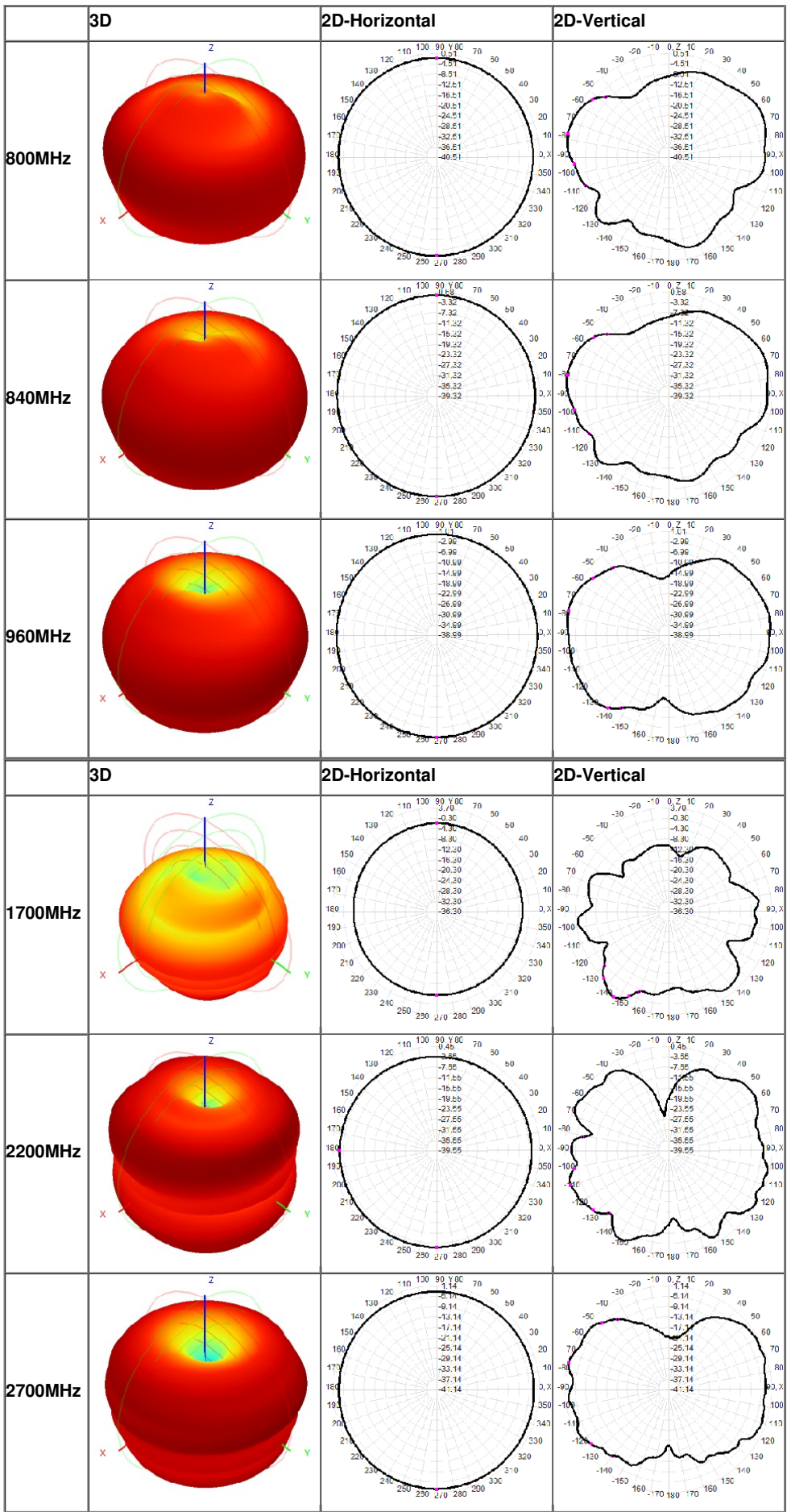


2.2 Total Efficiency & Gain

Frequency(MHz)	Gain(dBi)
800	-0.5
820	0.7
840	1.2
860	1.4
880	1.5
900	1.7
920	2.0
940	1.7
960	1.0
1700	3.7
1800	3.3
1900	2.0
2000	1.4
2100	1.1
2200	0.4
2300	0.6
2400	1.1

2500	1.3
2600	0.1
2700	-1.1

2.2 Radiation Pattern





Dongguan Leenz Electronics Co., Ltd



13711820037



joycewang@lzdz-tech.com



leenzantenna.com

2nd Floor, Building 1, Xinhe Industrial Park No. 162, Zhen'an East Road, Chang'an Town, Dongguan City,
Guangdong Province