



TNC male 5G N28 703-803M 2dBi Unmanned Aerial Vehicle Interference gooseneck Antenna 16x462mm

Our Product Introduction

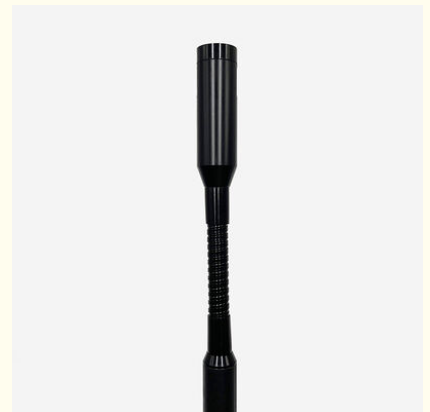
Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-11761-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 500 per day

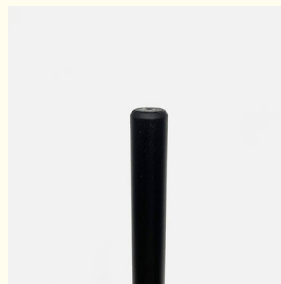


Product Specification

- Frequency: 703-803MHz
- VSWR: <2.0
- Peak Gain: 2dBi
- Impedance: 50



More Images



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Product Description

1. Specification

A. Electrical Characteristics

Frequency	703-803MHz
VSWR	< 2.0
Efficiency	≈67%
Peak Gain	2dBi
Impedance	50 Ohm
Polarization	Linear
Horizontal Beamwidth	360°
Vertical Beamwidth	45-80°
T90(H) roundness	±1
Max Power	50W

B. Material & Mechanical

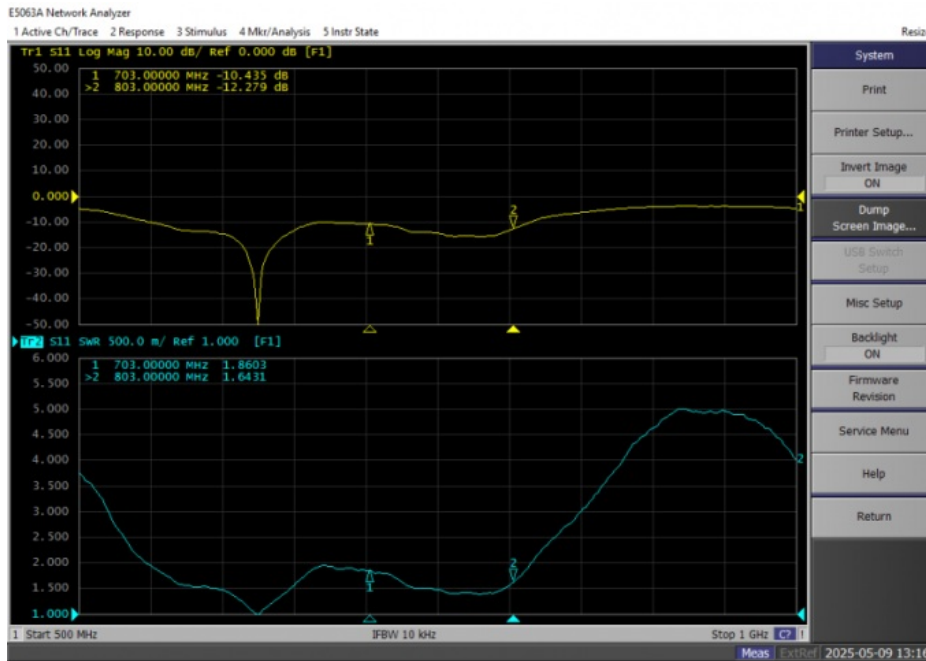
Connector Type	TNC-J
Dimension	Φ16*462±3mm
Weight	0.14Kg
Radome material	ABS+PC (Black)

C. Environmental

Operation Temperature	- 45°C ~ +85 °C
Storage Temperature	- 45°C ~ +85 °C
Rated Wind Velocity	36.9m/s
Lighting Protection	Dc grounding

2. Antenna - S Parameter Test Data

2.1 VSWR

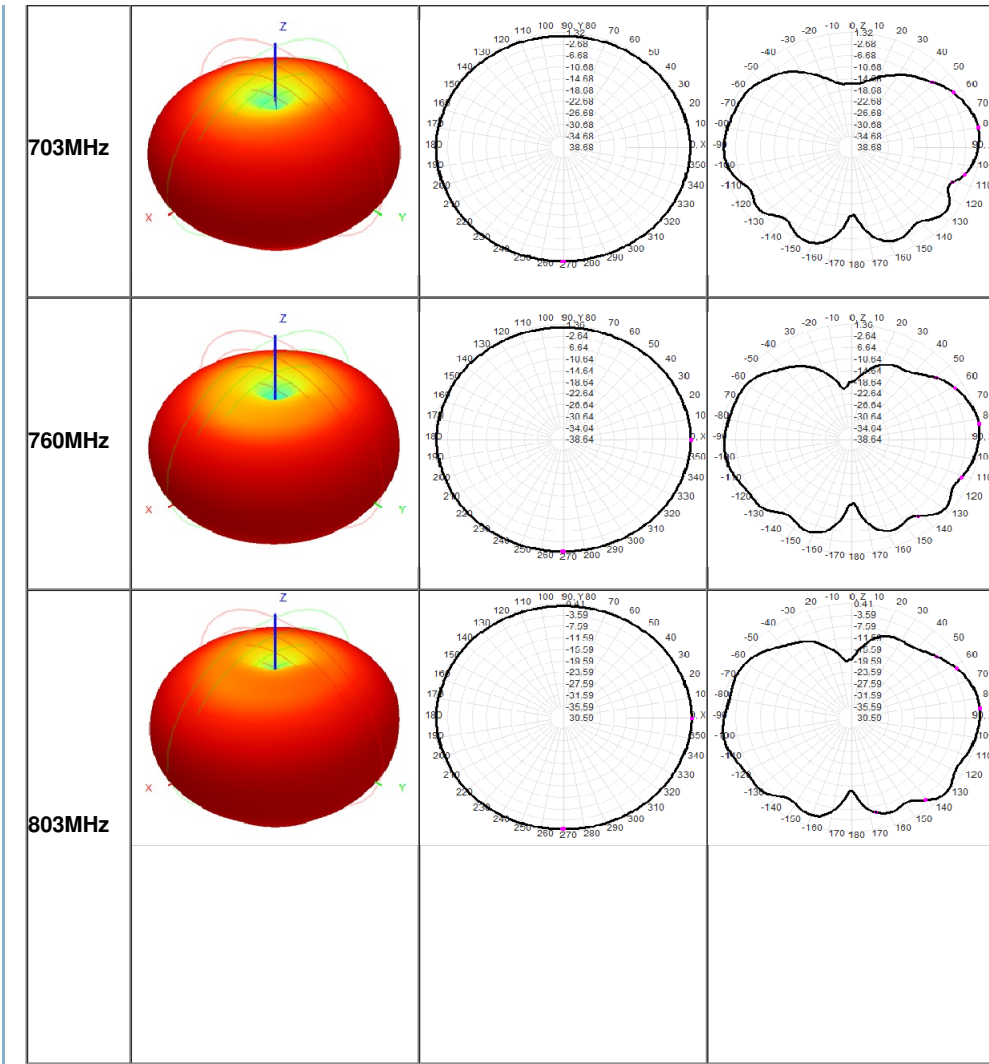


2.2 Total Efficiency & Gain:

Frequency(MHz)	703	710	720	730	740	750	760	770	780	790	800	803
Gain (dBi)	1.3	1.6	1.5	1.5	1.7	1.8	1.4	1.7	1.3	1.0	0.5	0.4
Efficiency (%)	62.9	66.1	63.8	64.4	69.9	72.7	67.5	74.7	68.5	68.0	63.2	62.4

2.3 Radiation Pattern

	3D	2D-Horizontal	2D-Vertical



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