



703-960M 8dbi Single-Polarization Directional Antenna 260x260x35mm

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-11114-A
- Minimum Order Quantity: 2
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 500 per day



Product Specification

- Frequency: 703-960MHz
- VSWR: <2.0
- Peak Gain: 8dBi
- Impedance: 50



More Images



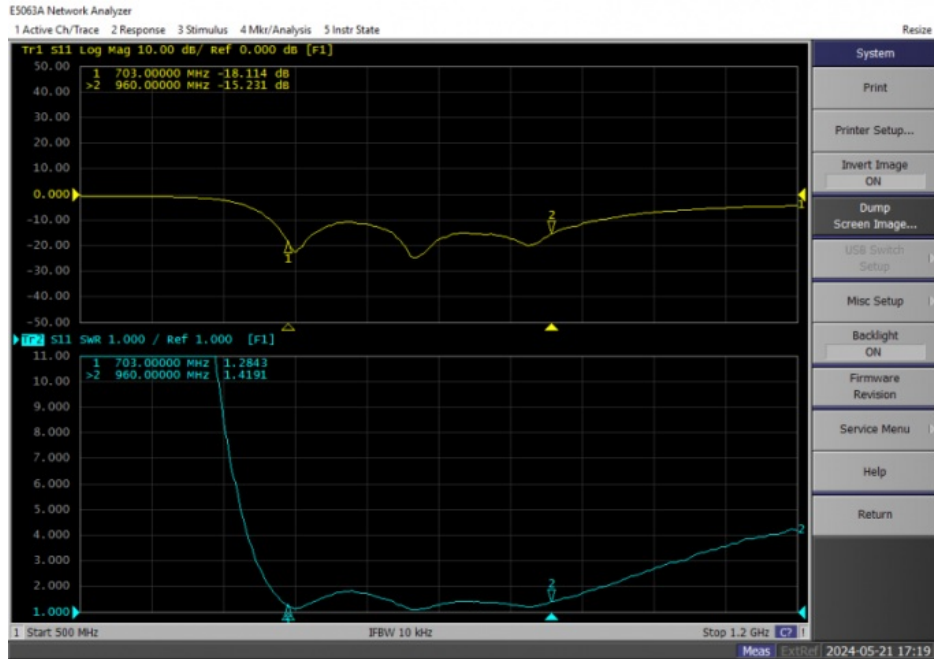
Product Description

1. Specification

A. Electrical Characteristics	
Frequency	703-960MHz
S.W.R.	<= 2.0
Antenna Gain	8dBi
Polarization	V
Horizontal Beamwidth	75±10°
Vertical Beamwidth	75±10°
F/B	>20dB
Impedance	50Ohm
Max. Power	50W
B. Material & Mechanical Characteristics	
Connector Type	N-K
Dimension	260x260x35mm
Radome material	ABS
Weight	0.75Kg
C. Environmental	
Operation Temperature	- 40 °C ~ + 85 °C
Storage Temperature	- 40 °C ~ + 85 °C
Operation Humidity	95%
Rated Wind Velocity	36.9m/s

2. Antenna - S Parameter Test Data

2.1 VSWR

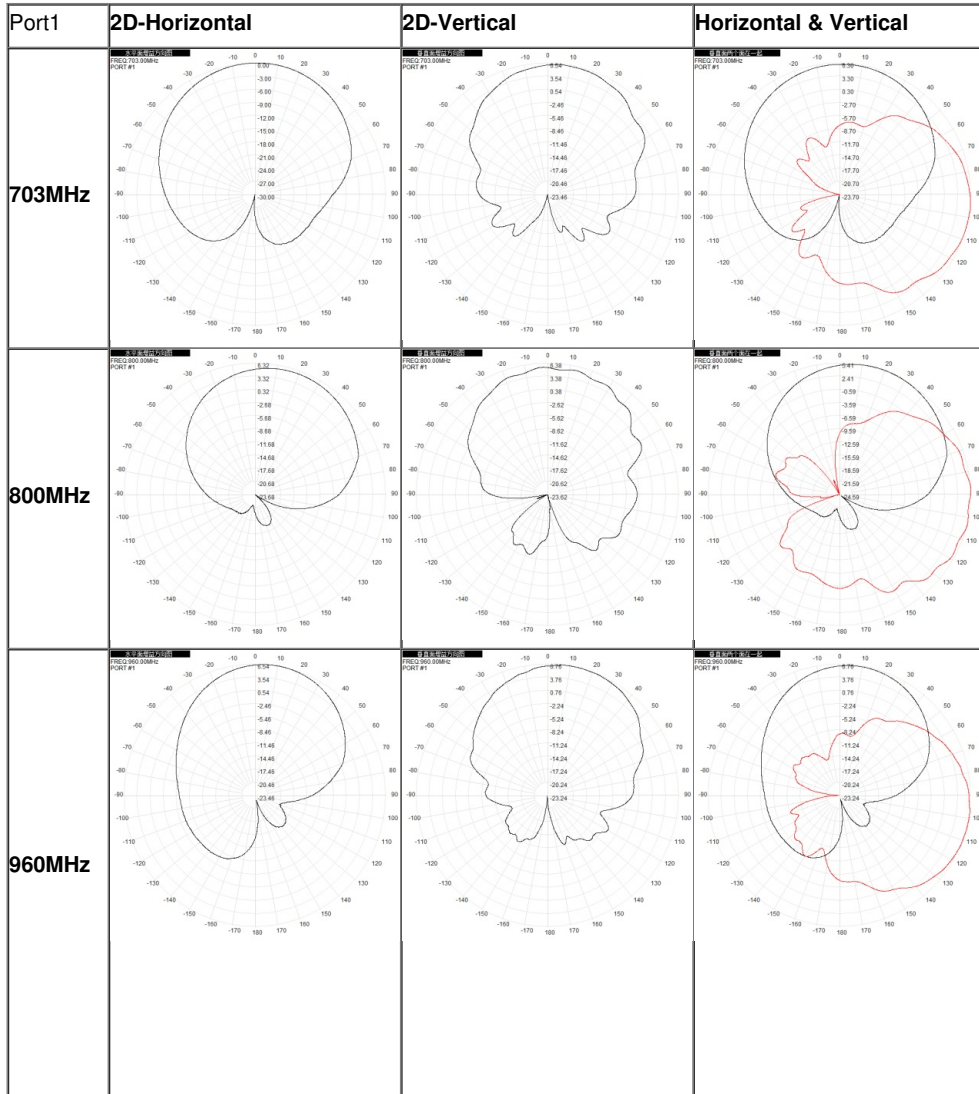


2.2 Total Efficiency & Gain:

Frequency(MHz)	Gain(dBi)
703	6.3
710	6.4
720	6.6
740	6.6
760	6.6
780	6.4
800	5.5
820	5.2
840	5.3
860	6.1

880	7.3
900	8.4
920	7.9
940	7.4
960	6.8

2.3 Radiation Pattern



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