



800 Mhz Directional Antenna 7dbi Single-Polarization Directive Antenna 210x180x45mm

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-10576-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 5K per day

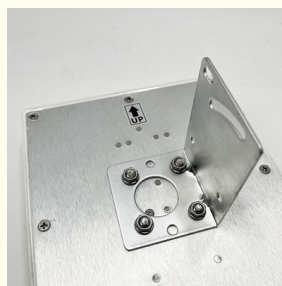


Product Specification

- Frequency: 800MHz
- VSWR: <2.0
- Peak Gain: 7dBi
- Impedance: 50
- Highlight: 800 mhz directional antenna 210x180x45mm, directive antenna, 7db directional antenna



More Images



Product Description

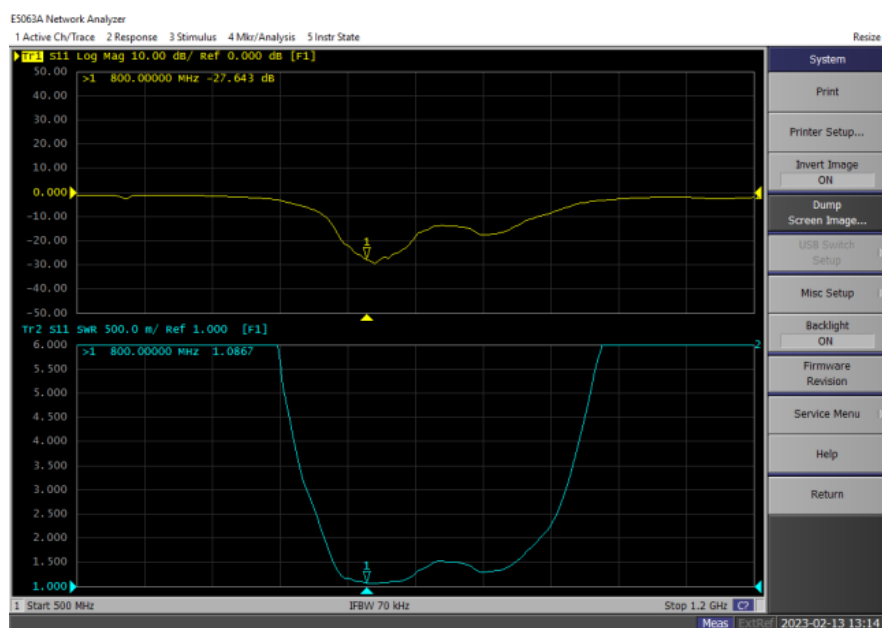
800M 7dbi single-polarization directional antenna 210x180x45mm

Specification

A. Electrical Characteristics	
Frequency	800MHz
S.W.R.	<2.0
Antenna Gain	7dBi
Polarization	Vertical
Horizontal Beamwidth	85°
Vertical Beamwidth	75°
F/B	>15dB
Impedance	50Ohm
Max. Power	50W
B. Material & Mechanical Characteristics	
Cable Type	RG58U Cable, length 300mm
Connector Type	SMA connector
Dimension	210*180*45mm
Radome material	ABS
Weight	0.65Kg
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

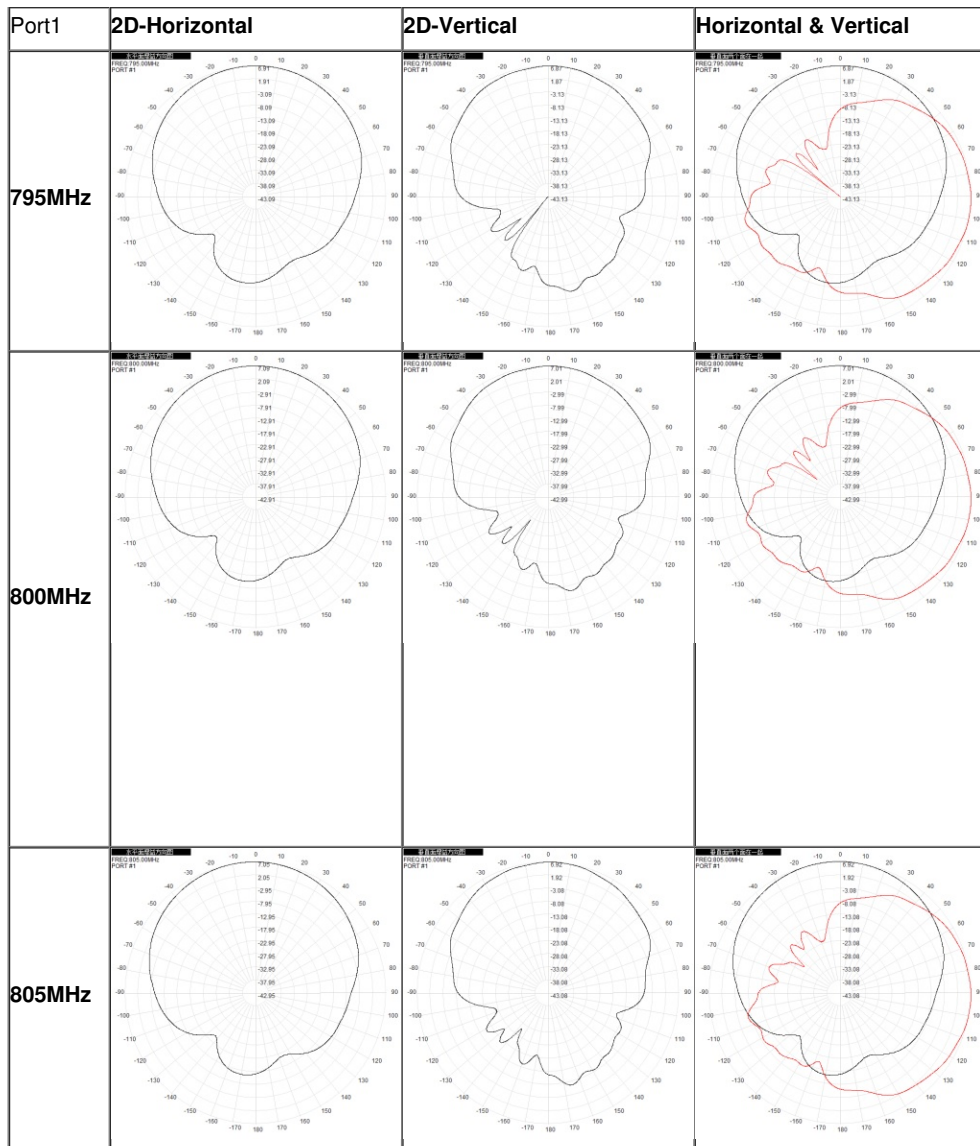
2.1 VSWR



2.2 Total Efficiency & Gain:

Frequency(MHz)	Gain(dBi)
795	6.9
796	7.0
797	7.0
798	7.0
799	7.1
800	7.1
801	7.1
802	7.1
803	7.1
804	7.1
805	7.1

2.3 Radiation Pattern



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