



External Directional Uwb Antenna For Medical Applications 6250-6750MHz 13dBi N Connector 140x120x25mm

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-10560-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 5K per day



Product Specification

- Frequency: 6250-6750MHz
- VSWR: <2.0
- Peak Gain: 13dBi
- Impedance: 50
- Highlight: uwb antenna for medical applications ,
uwb external antenna ,
uwb antenna 6250-6750MHz



More Images



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Product Description

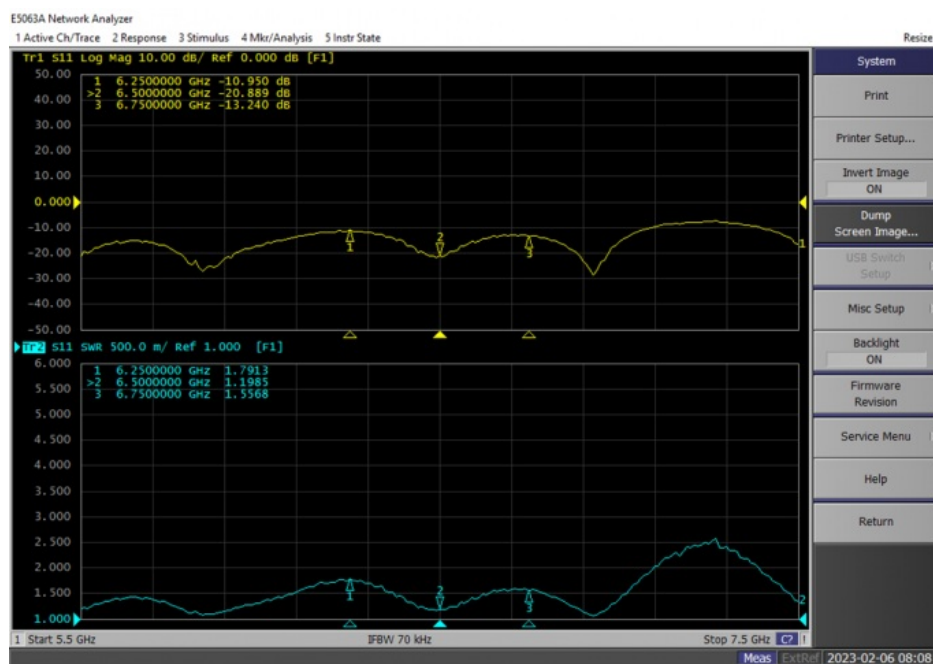
Outdoor Waterproof Directional Antenna Flat Panel antenna 6250-6750MHz UWB Antenna 13 dBi N connector 140x120x25

1. Specification

A. Electrical Characteristics	
Frequency	6250-6750MHz
S.W.R.	≤ 1.8
Antenna Gain	13dBi
Polarization	Vertical
Horizontal Beamwidth	29-35°
Vertical Beamwidth	23-29°
F/B	$>23\text{dB}$
Impedance	50Ohm
Max. Power	50W
B. Material & Mechanical Characteristics	
Connector Type	N connector
Dimension	140*120*25mm
Radome material	ABS
Weight	0.45Kg
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

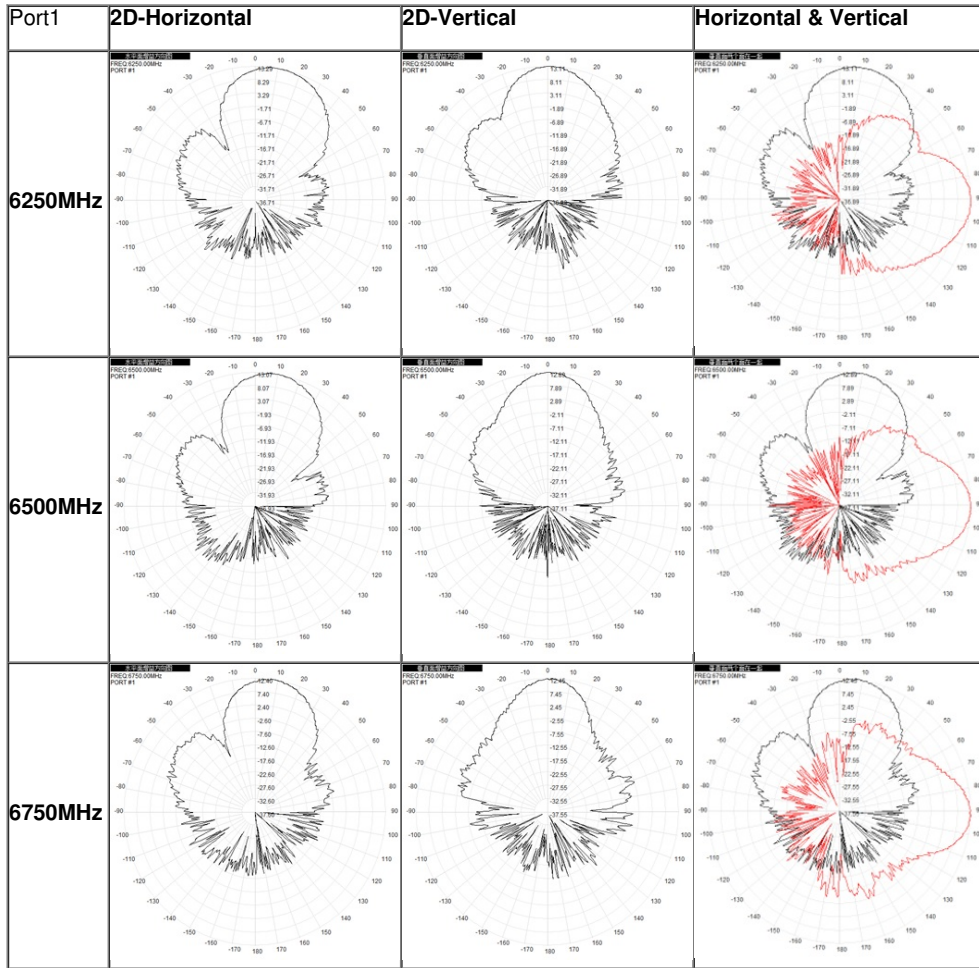


2.2 Total Efficiency & Gain:

Frequency(MHz)	Gain(dBi)
6250	13.3
6300	13.5
6350	12.9
6400	13.0
6450	12.7
6500	13.1
6550	12.4

6600	12.3
6650	12.9
6700	12.8
6750	12.4

2.3 Radiation Pattern



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