



5G N78 3.3-3.8G 3300-3800M 3dBi omnidirectional small mushroom head ceiling-mounted antenna

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Leenz
- Certification: RoHs
- Model Number: LZANT-10010-A
- Minimum Order Quantity: 10
- Delivery Time: 15 days
- Payment Terms: T/T
- Supply Ability: 500 per day



Product Specification

- Frequency: 3300-3800MHz
- VSWR: <2.0
- Peak Gain: 3dBi
- Impedance: 50



More Images



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Product Description

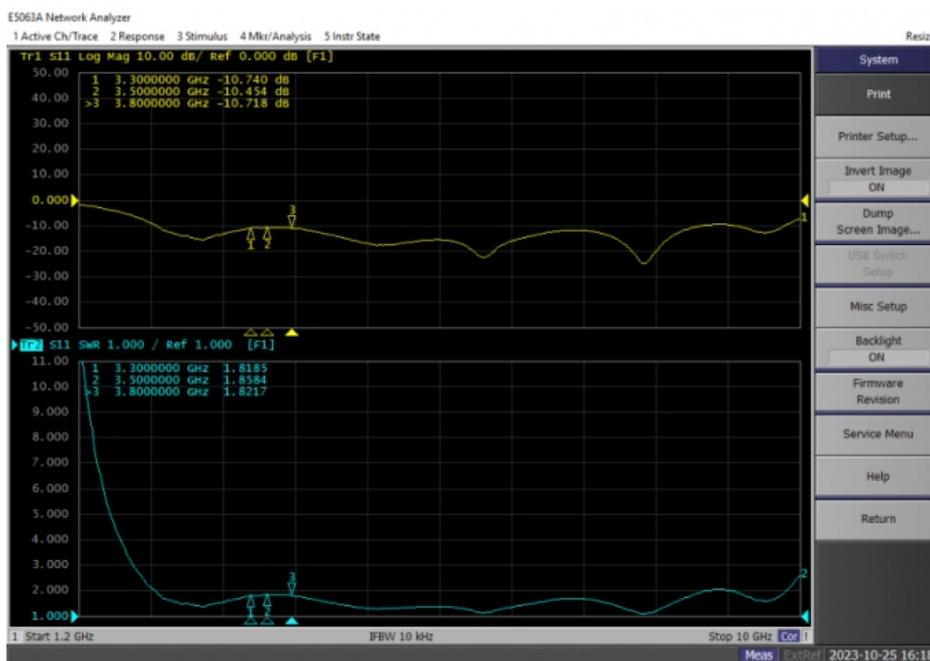
5G N78 3.3-3.8G 3300-3800M 3dBi omnidirectional small mushroom head ceiling-mounted antenna

1. Specification

| A. Electrical Characteristics | |
|--|-------------------|
| Frequency | 3700-4200MHz |
| S.W.R. | <2.0 |
| Antenna Gain | 3dBi |
| Polarization | Vertical |
| Horizontal Beamwidth | 360° |
| Vertical Beamwidth | 61-69° |
| Impedance | 50Ohm |
| Max. Power | 50W |
| B. Material & Mechanical Characteristics | |
| Connector Type | N-K connector |
| Dimension | φ86*40mm |
| Radome material | ABS |
| Weight | 0.1Kg |
| 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

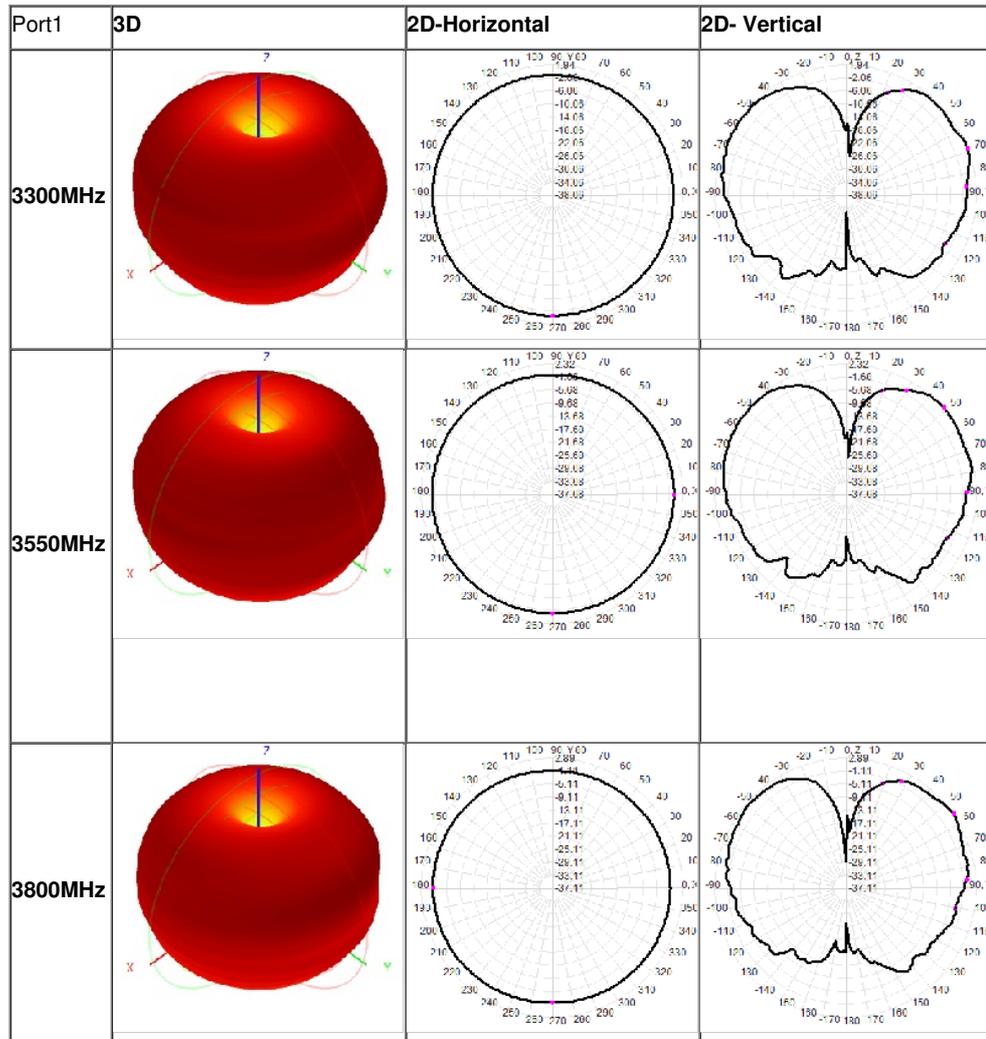


2.2 Total Efficiency & Gain:

| Frequency(MHz) | 3300 | 3350 | 3400 | 3450 | 3500 | 3550 | 3600 | 3650 | 3700 | 3750 | 3800 |
|----------------|------|------|------|------|------|------|------|------|------|------|------|
| Gain (dBi) | 1.9 | 2.0 | 2.0 | 1.8 | 1.9 | 2.3 | 2.7 | 2.8 | 2.9 | 3.0 | 2.9 |
| Efficiency (%) | 72.3 | 74.9 | 73.9 | 71.2 | 73.6 | 79.5 | 82.1 | 78.0 | 75.0 | 74.6 | 74.5 |



2.3 Radiation Pattern



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