

LTE Antenna TS9 plug 1.5 dBi omnidirectional fixed with connection cable RG-174 1 m adhesive mounting outdoor black

Description

This LTE antenna can be installed indoors and can be used for reception of different bands. It is completely compatible to GSM, UMTS, Bluetooth, WLAN 2.4 GHz, ZigBee and Z-Wave.



Item no. 90711

EAN: 4043619907113

Country of origin: Taiwan,
Republic of China

Package: Box

Technical details

- Connector: 1 x TS9 plug
- LTE band: 1-10; 12-20; 23; 25-30; 33-41; 43; 44
- Frequency range:
698 - 960 MHz
1710 - 2700 MHz
- GSM, UMTS, Bluetooth, WLAN 2.4GHz, ZigBee, Z-Wave, DECT, SRD
- Antenna gain: 1.5 dBi
- Impedance: 50 Ohm
- VSWR: < 2.5
- Operating temperature: -40 °C ~ 75 °C
- Housing material: ABS UV resistant
- Cable type: coaxial
- Cable type: RG-174
- Cable colour: black
- Cable attenuation: 0.93 dB @ 800 MHz per meter
- Cable length: ca. 1 m
- Dimensions (LxWxH): ca. 115 x 22 x 7 mm

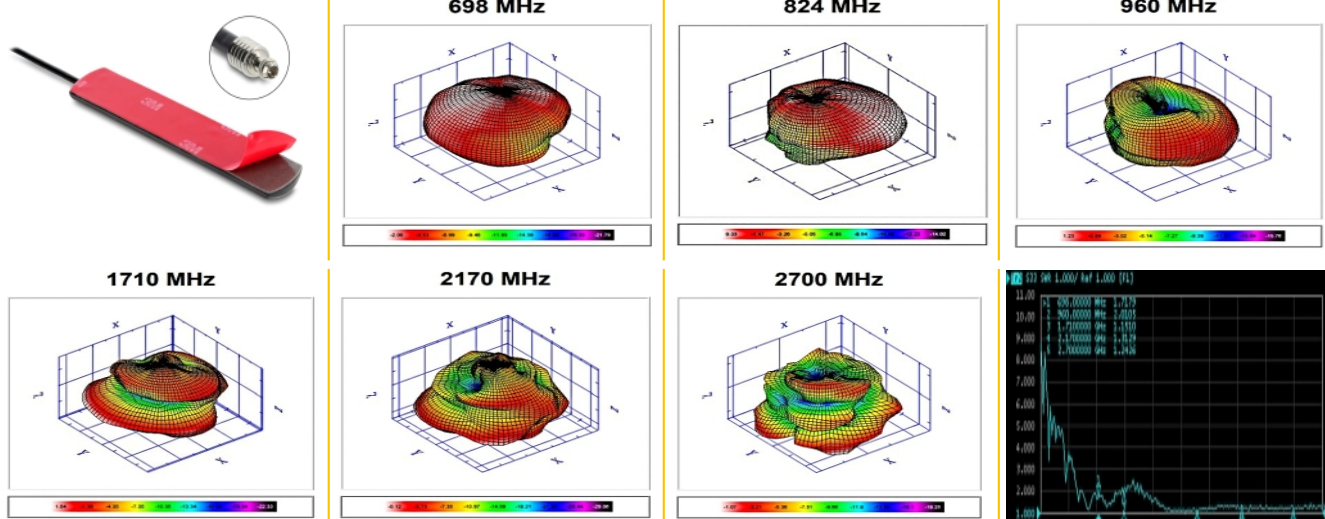
System requirements

- Device with one free TS9 port

Package content

- LTE antenna

Images



General

Mounting type:	Self adhesive
Suitable for indoor:	yes
Suitable for outdoor:	no

Interface

Connector:	1 x TS9 plug
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Technical characteristics

Frequency range:	1710 - 2700 MHz 698 - 960 MHz
Antenna gain:	1.5 dBi
Impedance:	50 Ω
Operating temperature:	-40 °C ~ 70 °C
Polarisation:	linear vertical
VSWR:	< 2.5

Physical characteristics

Antenna type:	omnidirectional
Cable category:	coaxial cable

Cable type:	RG-174
Cable attenuation:	0.9 dB @ 800 MHz per meter
Cable colour:	black
Cable length:	1 m (incl. connectors)
Connector finishing:	nickel-plated
Length:	115 mm
Width:	22 mm
Height:	7.0 mm
Colour:	black
Cable diameter:	5.8 mm

Manufacturer information

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