

# Delock LTE Antenna TS-9 plug 3 dBi omnidirectional fixed black adhesive mounting

## Description

This Delock LTE antenna allows the use of different LTE bands indoors. It is completely Bluetooth, GSM, UMTS, WLAN 2.4 GHz, Z-Wave and ZigBee compatible.



## Specification

- Connector: TS-9 plug
- LTE Band 1 - 10 / 12 - 20 / 23 / 25 - 30 / 33 - 41 / 44
- Frequency range: 690 - 960 / 1710 - 2700 Mhz
- Bluetooth / GSM / UMTS / WLAN 2.4 GHz / Z-Wave / ZigBee
- Antenna gain: 3 dBi
- Impedance: 50 Ohm
- Polarisation: linear, vertical
- Horizontal beam angle: 360°
- VSWR: 2.0
- Operating temperature: -10 °C ~ 55 °C
- Housing material: ABS UV resistant
- Colour: black
- Dimensions (LxWxH): ca. 115 x 22 x 5 mm
- Cable: coaxial
- Cable type: RG-174
- Cable color: black
- Cable loss: 1.5 dB @ 1.5 GHz per meter
- Cable diameter: ca. 2.7 mm
- Cable length: ca. 1 m

## Item No. 12479

EAN: 4043619124794

Country of origin: China

Package: Poly bag

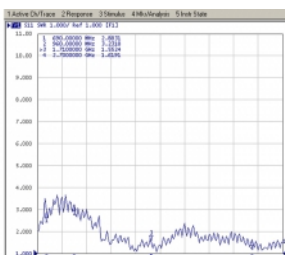
## System requirements

- Device with a free TS-9 connector

## Package content

- LTE antenna

## Images



<b>General</b>	
Operating temperature:	-10 °C ~ 55 °C
<b>Interface</b>	
Connection 1:	1 x TS-9 plug
<b>Technical characteristics</b>	
Frequency range:	690 MHz - 960 MHz 1710 MHz - 2700 MHz
Gain:	3 dBi
Impedance:	50 Ohm
Polarisation:	linear vertical
Horizontal beam angle:	360 °
VSWR:	2.0
<b>Physical characteristics</b>	
Cable category:	coaxial
Cable type:	RG-174
Cable attenuation:	1.5 dB @ 1.5 GHz per meter RG-174
Cable colour:	black
Cable length:	1 m
Colour:	black
Length:	115 mm
Width:	22 mm
Height:	5 mm