

02447 Universal Wireless Portable Antenna

Smartphones are the hottest category in wireless industry and they are certainly the driver in subscriber growth, but when it comes to in-building, in-airport or in-vehicle reception, they sometimes are a bit signal challenged compared to other wireless phones.

Benelec is proud to introduce the innovative Universal Wireless Portable Antenna, the first antenna enhancement device specifically designed to dramatically improve the signal for today's signal-hungry Smartphones.

This antenna is designed to use in Cellular, GSM, PCS and ISM/Bluetooth systems.

One Benelec Universal Wireless Portable Antenna fits all PDA and Smartphone models.

Designed to be used in both desktop (home or office using supplied desk-base) and vehicular (inside vehicle, on window using supplied suction cups) applications, the Benelec 02447 Antenna provides dramatic increase in signal; both transmit and receive and therefore significantly reduce dropped calls and improve ranges.

This Antenna also reduces battery drain as a result of the improved signal strength.

Features

- Provides superior omni-directional coverage for all wireless phones, laptops, PDA's etc
- 800 MHz to 3 GHz performances with gain above 3 dBi.
- Ideal for use in Cellular, GSM, PCS and ISM/Bluetooth systems.
- Excellent universal antenna for travel.
- Use in vehicle, home or office to improve signal reception.
- Extends cell phone coverage in weak signal areas
- Reduces dropped calls.
- Improve cell phone battery performance.
- Specially designed cable for optimum performance.
- Improve hands free wireless performance.
- Complete portable antenna solution.
- Car-to-car and car-to-home/office portability.
- Flexible and easy non-permanent interior installation.
- Eliminates mounting damage.
- Car was safe.

Specifications

Model#	Frequency Range	Gain	Termination	Application	Mounting Kit
02447	800MHz to 3GHz	3dBi	TNC Plug	Cellular/GSM/PCS/ISM/Bluetooth	2 pieces suction cups & 1 piece Desk-base included



Mounting Options

Home/Office: Using supplied desk-base.

Inside Vehicle: On-window using supplied suction cups.

Installation Instructions

- Plug connector into antenna port on wireless device.
- Mount antenna vertically to maximise performance.
- Avoid mounting the antenna against metal.

Home & Office use

- While installing the antenna in **Desk-base**, face antenna label to Desk-base cable exit.

Vehicle Use

- Adhere suction cups to antenna in designated circles.
- Moisten **suction cups** to help the antenna stick better to glass.
- Make sure surface is clean before sticking **suction cups**.
- Use caution when installing antenna **suction cups** on car in extreme heat.

Package Contents

- 1 piece **02447** Universal Wireless Portable Antenna
- 1 piece Desk-base
- 2 pieces Suction Cups



Home / Office Use



Inside Vehicle Use