



# 11ac Dual-Band Wi-Fi Dongle 900

## Upgrade your computer to faster 11ac Wi-Fi technology

The 11ac Dual-Band Wi-Fi Dongle 900 allows you to connect your computer to the latest generation of wireless networks offering faster speeds, improved connectivity and reliability.

### Want Dual-Band reliability and speed?

Get a faster Wi-Fi network by upgrading your computer to 11ac Dual-Band Wi-Fi

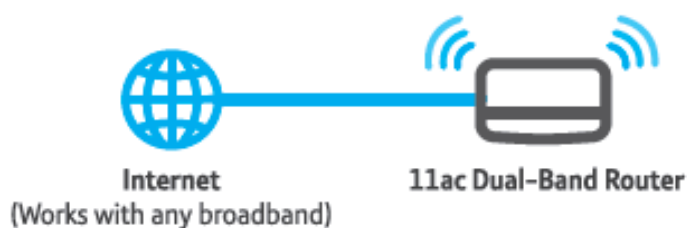
### Prefer uninterrupted media streaming?

Improve the reliability of your wireless broadband by upgrading your computer to 11ac Dual-Band technology



## Main Features

- Works with all broadband providers
- High performance Wi-Fi to upgrade built-in wireless in your laptop
- 11ac Dual-Band N900 wireless technology
- Wi-Fi speed of up to 867 Mbps
- Multiple HD / 3D Video Streaming
- Faster downloads and online gaming
- Greater reliability
- Easy on-line set-up (CD not required)
- Compatible with Microsoft Windows Vista, 7 & 8 and non 11ac wi-fi networks
- Connect via USB
- Includes USB extension cable



# Product Specification

## System requirements

- Microsoft Windows Vista, 7 & 8 (32/64 bit)

## Security

- WEP128/64(40) bit open, WPA (TKIP), WPA2 (AES), 802.1x ( WPA-Enterprise), WPA2-Enterprise

## Standards

- IEEE 802.11 b/g /n (2.4GHz)
- IEEE 802.11 a/n/ac (5GHz)

## Transmission speed

- 2.4 GHz: 150Mbps (20MHz mode), 300 Mbps (40MHz mode)
- 5 GHz: 150Mbps (20MHz mode), 300 Mbps (40MHz mode). 867 Mbps (80MHz, 11ac mode)

## Package contents

- 11ac Dual-Band Wi-Fi Dongle 900
- User guide
- USB extension cable

## Interface

- USB 2.0 (compatible with USB1.1)

## Lights

- Power/ Wireless (Blue)

## Operating channels

- 2.4 GHz: Channels 1 to 13
- 5 GHz: Channels 36, 40, 44, 48, 52, 56, 60, 64, 100, 104,108, 112, 116, 120, 124, 128, 132, 136 and 140

## Operating frequency

- 2.4 GHz, 5 GHz

## Output Power

- 14±1.5dBm@11g, 17±1.5dBm@11b, 13±1.5dBm@11n(2.4G), 12±1.5dBm@11n(5G), 13±1.5dBm@11a

## Environment

- Operating Temp: 0 to 40°C
- Operating Humidity: 10% to 90%

## Weight & dimensions

- 17.5 g, 10 x 3 x 1 cm

## Technical support:

Available from the BT Helpdesk on Freephone 0808 100 6116 or via the email link on the product page at [www.bt.com/producthelp](http://www.bt.com/producthelp)

Status: Launched

Country of manufacture: China