

150Mbps USB WiFi Dongle

This USB WiFi dongle provides wireless connectivity to devices needing network access. It supports WEP64/128, WPA, WPA2, and WMM security protocols.



Product Overview

Compact Wireless Connectivity

This 150Mbps USB WiFi Dongle utilizes the reliable Ralink RT3070 chipset to provide seamless wireless network connectivity. Designed for efficiency, it supports IEEE 802.11b/g standards and operates within the 2.4GHz ISM band. Its compact, integrated PCB antenna design makes it an ideal solution for upgrading desktops and laptops with portable wireless capabilities.

Performance

Peak Data Rate

150 Mbps
Peak Rate

90 Mbps
Peak Throughput

Transmit Power

Standard	Power Level
802.11b	17+/-1.5dBm
802.11g	14+/-1.5dBm

Hardware & Compatibility

Chipset	Ralink RT3070
Interface	USB 2.0/1.1 Type A
Operating Systems	Windows CE, Windows 2000, Windows XP, Windows Vista, Linux, Mac OS X

Security & Certification

Security Protocols

- WEP 64/128
- WPA
- WPA2
- 802.1x
- Cisco CCS V1.0, 2.0, 3.0

Compliance Badges

Wi-Fi Certified • WHQL • Cisco CCX • USB-IF

Operating Conditions

Operating Temperature	50 °C
Operating Voltage	5 V