

## Linksys AE2500 | Dual-Band Wireless-N USB Adapter



Connect your notebook or computer with the speed and range of Dual-Band N to surf the web, share photos, stream videos, and game online.

### Ideal for:

- Connecting a computer to your wireless network
- Upgrading to Wireless-N for top performance and range
- Streaming video and gaming



### Key features:\*

- Wireless-N technology for top performance and range
- High Speed (up to 300 Mbps) for fast wireless transfer rates
- Superior range with multiple (MIMO) antennas
- Dual-Band to avoid interference and maximise throughput



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## High speed

Enhance your computer with the flexibility and high performance of Dual-Band Wireless-N. Just plug the adapter into your computer's USB port to wirelessly connect to a network or hotspot. With transfer rates up to 300 Mbps you'll enjoy a powerful networking experience for surfing, chatting, sharing, or playing online.



## Superior wireless range

MIMO antennas boost signal strength to provide exceptional coverage and reliability so you can enjoy wireless connectivity from anywhere in your home.



## Advanced security

Advanced security features such as WPA2 wireless encryption help you keep your data protected.



## The power of Dual-Band

Improve your wireless performance with Dual-Band Wireless-N (operates at 2.4 or 5 GHz) designed to avoid interference and maximise throughput for smoother and faster video streaming, file transfers, and wireless gaming.



## Easy setup

The included Linksys Connect setup software installs your adapter quickly and makes going wireless easy.

### Setup & manage with ease

- ✓ Setup in few easy steps
- ✓ Customisable parental controls
- ✓ Instant guest access
- ✓ Optional advanced settings



## MINIMUM SYSTEM REQUIREMENTS

**Web Browser** Internet Explorer 7, Safari 4, or Firefox 3 or higher for optional browser-based configuration

**PC** PC with CD or DVD drive, running Windows XP SP3, Windows Vista SP1 or later, or Windows 7. Available USB 2.0 port.

## PACKAGE CONTENTS

- Linksys AE2500 Wireless-N USB Adapter
- CD-ROM with Linksys Connect software and resources

## TECHNICAL SPECIFICATIONS

Model	Linksys AE2500
Technology	Wireless-N (also works with 802.11b, 802.11g)
Band	2.4 GHz or 5 GHz
Transmit/Receive	2 x 2
Antennas	2 Internal
Software Setup	Linksys Connect
OS Compatibility	Windows
Package dimensions	21,7 x 13,9 x 5,7 cm (w x h x d)
Warranty	2 year hardware limited warranty
Radio Specs:	
Operating Frequency:	2412-2472, 5180-5320MHz & 5500-5700 MHz,
Max Output Power:	2.4GHz: 19.42dBm 5GHz: 22.99dBm,
Antenna Gain:	2.4GHz: 2.58dBi, 5GHz: 2.52dBi
Antenna Type	PCB Printed:
Power Specs:	Input 5V DC <0.5A (USB Port)



\*Maximum performance derived from IEEE Standard 802.11 specifications. Actual performance can vary, including lower wireless network capacity, data throughput rate, range and coverage. Performance depends on many factors, conditions and variables, including distance from the access point, volume of network traffic, building materials and construction, operating system used, mix of wireless products used, interference and other adverse conditions.