

# BELKIN®

## N Wireless Notebook Card

### Here's what it does:

The Belkin N Wireless Notebook Card connects your notebook computer to your wireless network. With a Belkin N Wireless Router as the central connection point of your network, your notebook can share your broadband Internet account. Powerful N networking lets you exchange documents, share resources, and distribute large video and music files on your network, at a link rate of up to 300Mbps.\*\*

For better wireless performance, use the Belkin N Wireless Router with N ExpressCard Adapters, Notebook Cards, and USB Adapters connecting your client computers.

The Belkin N Wireless Notebook Card also enables your notebook computer to access Internet connections known as "hotspots" in select Internet cafés and airports from a v farther distance.

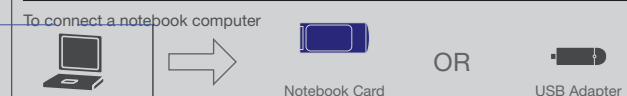
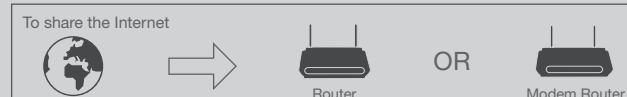


### What is N Wireless\*\*?

Based on the 802.11n draft, N wireless\* enables multiple receivers and transmitters to send and receive data through the air, using Intelligent MIMO (Multiple Input Multiple Output) spatial multiplexing techniques. This smart-antenna technology builds upon the widely deployed 802.11g standard by increasing speed, coverage, and reliability of wireless systems. Providing greater range and faster speeds, N wireless\* offers a quick and efficient way for people to distribute music, photos, and files among the networked computers in their homes.

Wireless Technology	Ideal for
N1	Streaming video, music, and photos, online gaming, and Web-surfing/email
N	Streaming music and photos, online gaming, and Web-surfing/email
G Plus MIMO	Streaming music, online gaming, and Web-surfing/email
G	Web-surfing/email

### Here's what you need:



NOTE: If you currently have a computer that is directly connected to the modem, you will not need an additional wireless card/adaptor for that computer.

## N Wireless Notebook Card

**Package Includes**  
N Wireless Notebook Card  
Quick Installation Guide  
Installation Software and User Manual on CD-ROM

**System Requirements**  
PC-compatible computer with one available 32-bit, CardBus slot  
Windows® 2000, XP or Vista™  
Minimum 64MB of RAM  
CD-ROM drive  
Internet browser

### Specifications

#### Interface

32-bit CardBus slot

#### Network Standards

IEEE 802.11g

IEEE 802.11b

IEEE 802.11n draft\*

#### Operating Range

Up to 365m\*\*

#### Security

WPA, WPA2-Personal

64-bit, 128-bit WEP encryption

#### Link Rate\*\*\*

Up to 300Mbps in 40MHz Channel Mode

\*\*\*NOTE: The standard transmission rate—300Mbps—is the physical data rate. Actual data throughput will be lower.



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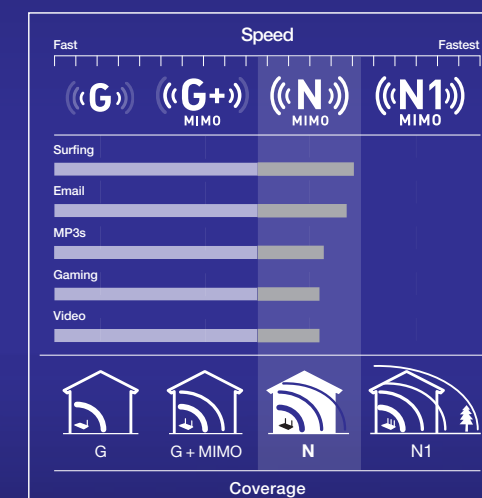
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## N Wireless Notebook Card



## ENHANCED SPEED & COVERAGE

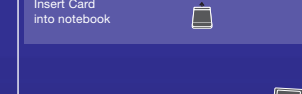


- Wirelessly connects to your high-speed Internet from anywhere within your wireless range
- Allows you to stream music, share photos, shop and surf on the Web, and make multiple VoIP phone calls

## N Wireless Notebook Card

### 3 Easy Install Steps

Please refer to the Quick Installation Guide for detailed instructions



Manufacturer's Lifetime Warranty

Compatible with 802.11b 802.11g 802.11n draft\*

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\*Belkin N Products: N Wireless Router (F5D8233-4), N Wireless Notebook Card (F5D8013), N Wireless USB Adapter (F5D8053), and N Wireless ExpressCard Adapter (F5D8073) are compliant to the IEEE 802.11n draft specification. Although Belkin incorporates all mandatory elements of the IEEE 802.11n draft specification and designs the software to be upgradeable once the standard is finalized, Belkin cannot guarantee upgradeability.

\*\*Products were tested in an outdoor environment. Actual speed and distance will vary depending on interference, network traffic, building materials, and other conditions. Range and speed are determined using a Belkin N Wireless Router (F5D8233-4), N Wireless Notebook Card (F5D8013), N Wireless USB Adapter (F5D8053), and an N Wireless ExpressCard Adapter (F5D8073).



**FOR USE IN:** AT BE BG CH CY CZ DE DK EE ES FR GB GR HU IE IT IS LI LT LU LV MT NL NO PL PT RO RU SE SI SK TR

Restricted Use in Certain Countries..... Class 2 Equipment

Free Tech Support\* Local rates apply www.belkin.com

Version  
made in China  
Part# F5D8013yy

