



# WG111U

## Double 108 Mbps Wireless USB 2.0 Adapter

- *Help is there when you need it! NETGEAR provides 24x7 technical support\* in English, with selected local language support during office hours.*

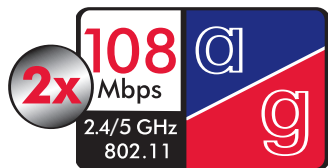
● **Double 108 Mbps Wireless Internet Access with Superior Range**  
NETGEAR's Double 108 Mbps Wireless USB 2.0 Adapter enables two streams of 108 Mbps wireless access available to your desktop or notebook PC. Receive 2x the range of 802.11g on the first network, but then also access the second 108 Mbps network, which is free from interference by other wireless devices in the vicinity. The second wireless network is ideal for applications like video streaming. Setup is now made quick and easy with a new Smart Wizard install assistant. High-level WPA-PSK encryption shields your network from wireless eavesdroppers without sacrificing performance.

**Faster Speeds** ● Experience two 108 Mbps wireless streams. The first 108 Mbps stream is 2x the range of 802.11g, while the second 108 Mbps stream is free of interference from by other wireless devices.

**Total Mobility** ● Use at home, the office, the airport, or in a public hotspot. Small, thumb-sized form factor makes carrying easy.

**Easy** ● The WG111U simply plugs into the external USB port of your PC, eliminating the need to open up your desktop PC. Gain full mobility with your notebook, or place your desktop anywhere in your home, without the need to use unsightly Ethernet cables. 802.11g standard compliance ensures interoperability with existing 802.11b and 802.11g networks. Setup is now made quick and easy with a new Smart Wizard install assistant.

**Stylish & Convenient** ● Compact, pocket-sized design can easily be carried anywhere. Included 5-ft (1.52m) USB cable and cradle with fastener lets you locate your adapter where the signal is strongest.





NETGEAR's WG111U provides wireless access to your desktop or notebook PC through the computer's USB port.

### Product Specifications

- **Wireless Speeds:**
  - 1, 2, 5.5, 6, 9, 11, 12, 18, 24, 36, 48, 54 and 108 Mbps (auto rate capable); compatible with 802.11g, 802.11b, and 802.11a
- **Encryption:**
  - Hardware-based 40/64-bit & 128-bit WEP encryption
  - WPA-PSK
- **Standards Capability:**
  - PC: USB 2.0 Compliant Windows® 2000, and XP (with SP2)
  - USB 1.1 and 2.0
  - 802.11g, 802.11b, 802.11a
- **Frequency:**
  - 2.412 ~ 2.462 GHz (US)
  - 2.412 ~ 2.484 GHz (Japan)
  - 2.412 ~ 2.472 GHz (Europe ETSI)
  - 2.457 ~ 2.462 GHz (Spain)
  - 2.457 ~ 2.472 GHz (France)
- **Physical Specifications:**
  - **Dimensions (l x w x h):** 3.72 x 1.19 x .6 in (94.5 x 30.2 x 15.2 mm)
  - **Weight:** 1.13 oz (32 g)
- **Environmental Specifications:**
  - **Operating temperature:** 32 to 140° F (0 to 45° C)
  - **Operating humidity:** 5-95%, noncondensing
- **Electromagnetic Compliance:**
  - FCC Part 15 Class B
- **Warranty:**
  - NETGEAR 1-year warranty

### System Requirements

- Pentium class PC
- Available USB port
- Windows® 2000 or XP
- 2 Mbytes of free hard drive space

### Package Contents

- WG111U Double 108 Mbps Wireless USB 2.0 Adapter
- 5 ft (1.52 m) USB cable
- Resource CD
- Cradle and Fastener
- Installation guide
- Warranty/Support information card

### NETGEAR Related Products

- WGU624 Double 108 Mbps Wireless Firewall Router
- WG511U Double 108 Mbps Wireless PC Card
- WGT624 108 Mbps Wireless Firewall Router
- WGT634U 108 Mbps Wireless Media Router
- WGR614 54 Mbps Wireless Router
- WG511 54 Mbps Wireless PC Card
- WG311 54 Mbps Wireless PCI Adapter
- WG511T 108 Mbps Wireless PC Card
- WG311T 108 Mbps Wireless PCI Adapter
- WG602 54 Mbps Wireless Access Point
- WGE111 54 Mbps Wireless Game Adapter

# NETGEAR

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\* Free basic installation support provided for 90 days from date of purchase. Advanced product features and configurations are not included in free basic installation support; optional premium support available.