



## WG111T

### 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.*

#### ● **Super-fast 108 Mbps Wireless Internet Access with Superior Range**

NETGEAR's 108 Mbps Wireless USB 2.0 Adapter enables 108 Mbps wireless Internet access to either your desktop or notebook PC – 10x the speed of 802.11b products. New Extended Range (XR) technology delivers up to 3x the range of 802.11g wireless so you can move to extended distances without losing your connection. 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.

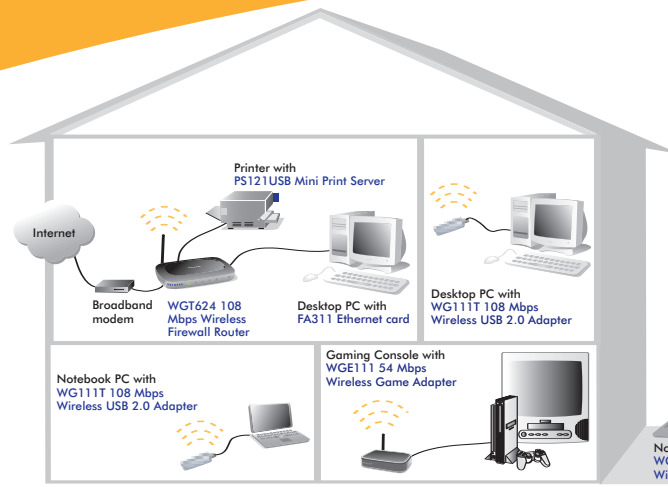
**Faster Speeds** ● Features a USB 2.0 interface that is up to 40 times faster than USB 1.1 allowing you to realize full 108 Mbps speed. Experience speeds up to 2x that of 802.11g, with range up to 3x due to new Extended Range (XR) technology.

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

**Easy** ● The WG111T 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 velcro lets you locate your adapter where signal is strongest.





NETGEAR's WG111T 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 802.11b or 802.11g
- **Encryption:**
  - Hardware-based 40/64-bit & 128-bit WEP encryption
- **Modulation Type:**
  - **802.11b:** Direct Sequence Spread Spectrum (CCK, DQPSK, DBPSK)
  - **802.11g:** Orthogonal Frequency Division Multiplexing (64QAM, 16QAM, QPSK, BPSK)
- **Standards Capability:**
  - PC: USB 2.0 Compliant Windows® 2000, and XP (with SP2), Ethernet, RJ-45
- **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)

### System Requirements

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

### Package Contents

- WG111T 108 Mbps Wireless USB 2.0 Adapter
- 5 ft (1.52 m) USB cable
- Resource CD
- Cradle and velcro
- Installation guide
- Warranty/Support information card

### NETGEAR Related Products

- 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

### 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 2-year warranty

**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.

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