

GWP512

## Wireless-G PC Card



- 54Mbps wireless connection speed, up to five times higher than 802.11b
- Sleek, compact antenna is designed for maximum agility

- Includes Funk Software's Odyssey client to support strong WLAN authentication protocols, such as EAP-TTLS, EAP-PEAP, EAP-TLS and LEAP
- Ultra-easy installation in just a few simple steps



## Requirements

- PC-compatible computer with one CardBus slot available.
- Microsoft Windows 98, ME, 2000, XP

## Package Contents

- Wireless-G Notebook Network Card
- Quick Start Guide
- Installation CD-ROM
- Warranty/Registration Card

## Specifications

Function	GWP512	Dimensions	GWP512
<b>LEDs</b>		<b>Unit Dimensions</b>	
Power On	1	Height	4.3 in. (10.9 cm.)
ACT (Activity)	1	Depth	0.25 in. (0.64 cm.)
<b>Operating Temperature</b>	0 ~ 50°C	Width	2.25 in. (5.72 cm.)
<b>Storage Temperature</b>	-20~65°C	<b>Unit Package Dimensions</b>	
<b>Operating System Support</b>	Windows 98SE/ME/2000/NT 4.0/XP	Height	6.125 in.
<b>Transfer Rate</b>	54,48,36,24,18,12,11,6,5.5,2,1Mbps, auto-fallback	Width	8.875 in.
<b>Humidity</b>	10% - 90% non-condensing	Depth	1.75 in.
<b>Network Protocol</b>	TCP/IP	<b>Master Carton</b>	
<b>Transmission Power</b>	18 dBm (typical)	Height	7.5 in. (19.05 cm.)
<b>Frequency Band</b>	2.400 ~ 2.4835 GHz	Width	19 in. (48.26 cm.)
<b>Modulation</b>	CCK, BPSK, QPSK, 16-QAM, 64-QAM	Depth	19 in. (48.26 cm.)
<b>Sensitivity</b>	-85 dBm(typical)	Master Carton Qty.	20
<b>Security</b>	Support WEP (64,128bit), AES	<b>Weight</b>	
<b>Computer Interface</b>	32-bit CardBus PC Card Standard V7.1	Master Carton Wt.	10.60 lbs. (4.82 Kg.)
<b>Standards</b>	IEEE 802.11g and 802.11b	Unit Pack Wt.	0.42 lb.
<b>Operating Range</b>	Open Space: 11Mbps up to 300m, 54Mbps up to 50m	Unit Wt.	1.4 oz. (40 gm.)
<b>Number of Channel</b>	11 Channels for USA, 13 Channels for Europe, 14 Channels for Japan		
<b>RF Spreading</b>	OFDM, DSSS		
<b>Antenna Type</b>	print-on-board antenna		