



Datasheet

Linksys E1000 | Wireless-N Router



2.4 GHz Band
Fast Ethernet (10/100) Ports

From the worldwide leader in wireless networking

Features

- Give visitors simple and password-protected Internet access
- WPA, WPA2, and other enhanced security features
- Stream your stored content to devices around your home
- Up to 300 Mbps wireless speeds*

Specifications

Model Name	Linksys E1000
Description	Wireless-N Router
Model Number	E1000
Standards	802.11n, 802.11g, 802.11b, 802.3, 802.3u
Ports	Power, Internet, and Ethernet (1-4)
Buttons	Reset, Wi-Fi Protected Setup
LEDs	Ethernet (1-4), Wi-Fi Protected Setup, Wireless, Internet, Power
Cabling Type	CAT 5e
RF Pwr (EIRP) in dBm	17.5 dBm
Antenna Gain in dBi	1.5 dBi
UPnP able/cert	Able
Security Features	WEP, WPA, WPA2
Security Key Bits	Up to 128-Bit Encryption

Environmental

Dimensions	7.95" x 1.34" x 6.3" (202 x 34 x 160 mm)
Weight	9.81 oz (280 g)
Power	12V, 0.5A
Certification	FCC, CE, IC-03, Wi-Fi, Windows 7
Operating Temperature	32 to 104°F (0 to 40°C)
Storage Temperature	-4 to 140°F (-20 to 60°C)
Operating Humidity	10 to 85% Noncondensing
Storage Humidity	5 to 90% Noncondensing

Minimum System Requirements

- **Internet Browser:** Internet Explorer 6, Safari 3, or Firefox 2 for Optional Browser-Based Configuration
- **PC:** Wireless Network-Enabled PC with CD or DVD Drive, Running Windows XP SP3, Windows Vista SP1, or Windows 7
- **Mac:** Wireless Network-Enabled Mac with CD or DVD Drive, Running OS X Tiger 10.4.11, Leopard 10.5.8, or Snow Leopard 10.6.1

Package Contents

- Linksys E1000 Wireless-N Router
- Setup Software and User Guide on CD-ROM
- Ethernet Network Cable
- Power Adapter

*The maximum performance for wireless is 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.

Specifications are subject to change without notice.

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