

Share your multifunction printer without running wires!

The Linksys Wireless-G PrintServer with Multifunction Printer Support lets you connect a multifunction USB printer to your network, eliminating the need to dedicate a PC to print sharing chores. Using a PrintServer frees up your "print share PC" so you don't have to leave it on all the time. It also removes the printing bottleneck, and sets your PC free to do more useful work.

The PrintServer is compatible with most USB multifunction printers, and allows full access to printing, faxing, scanning, and copying functions. Users on the network can print at anytime. Other functions, such as scanning or faxing, are accessible to any user, who will get exclusive use of that function until their task is complete.

Connect the PrintServer directly to your network by 10/100 Ethernet cable, or wirelessly at up to 54Mbps via Wireless-G. The wireless option lets you put your printer wherever you want to, without having to run cables. Whichever way the PrintServer is attached to your network, both your wireless and wired PCs will have access to it, and the printer it's connected to. If you don't use wireless for general networking in your office, you can still use the Wireless-G connection in ad-hoc mode to print from visiting Wireless-G and Wireless-B PCs.

Your wireless data is protected by up to 128-bit WPA2 encryption. A user-friendly Setup Wizard makes installation easy, the compact case fits anywhere, and the big print buffer handles even large graphics-intensive print jobs. Let the Linksys Wireless-G PrintServer with Multifunction Printer Support bring efficiency to all your home office tasks.

DATASHEET

Supports printing, faxing, scanning, and copying

Wireless – put the printer anywhere

Works with many USB printers from Brother, Canon, Epson, HP, and Lexmark



Wireless-G PrintServer with Multifunction Printer Support

Model: WPSM54G

Features

- One 10/100 Autosensing Fast Ethernet port with Auto MDI/MDIX support
- One USB 2.0 port for USB printer support
- Connect your Multifunction printer to your network
- Supports most major All-In-One USB Printers



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Linksys products are available in more than 50 countries, supported by 12 Linksys Regional Offices throughout the world. For a complete list of local Linksys Sales and Technical Support contacts, visit our worldwide website at www.linksys.com

Specifications

Model	WPSM54G - Wireless-G PrintServer with Multifunction Printer Support
Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.11g, IEEE 802.11b, USB 1.1, USB 2.0
Ports	Power, USB, Ethernet
Buttons	Reset
LEDs	Power, Ethernet, Wireless, USB
Cabling Type	Category 5e Ethernet cable
# of Antennas	1
Connector type	Fixed
Detachable (y/n)	No
RF Pwr (EIRP) in dBm	14dBm@54Mbps, 18dBm@11Mbps
Antenna Gain in dBi	3.3dBi
Security features	WEP, WPA, WPA2
Security key bits	128-bit

Environmental

Dimensions	4.84" x 1.02" x 3.70" (123 x 26 x 94 mm)
Weight	6.30 oz (179 g)
Power	5V, 2A
Certification	FCC Class B, CE, UL
Operating Temp.	32 to 104°F (0 to 40°C)
Storage Temp.	-4 to 158°F (-20 to 70°C)
Operating Humidity	10 to 85% Noncondensing
Storage Humidity	5 to 90% Noncondensing

Package Contents

- Wireless-G PrintServer with Multifunction Printer Support
- Setup Wizard CD-ROM
- User's Guide on CD-ROM
- Network Cable
- USB 2.0 Cable
- Power Supply
- Quick Installation Guide

Minimum Requirements

- PC with 200Mhz or Faster Processor
- 128 MB or RAM
- CD-ROM Drive
- Printer with USB 1.1 or USB 2.0 Port
- Windows 2000, XP, or Vista

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.

Check the product package and contents for specific features supported. Specifications are subject to change without notice.



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