



Jetdirect 2700w USB Wireless Print Server

Add fast wireless capability¹ with advanced security to select HP ePrint-enabled devices. Without the constraints of network cables, you have the flexibility to place devices in more convenient locations.

Wireless and easy to install

Enjoy the ease and convenience of wireless printing across your network of HP ePrint-enabled devices. With the HP Jetdirect 2700w USB Wireless Print Server, there is no need to bother with complex installation instructions or yards of extra wires. Installation is quick and easy—simply connect the print server via the USB port on your device. The 802.11 b/g/n signals deliver reliable printing at improved speeds and a greater range.

Enterprise-class security

Rely on HP for secure wireless network printing. Robust security features such as authorization, authentication, and encryption help keep your confidential information private and secure on protected wireless networks.

Extended capability for HP ePrint-enabled devices

HP ePrint mobile printing solutions let you print from virtually anywhere.² Simply email whatever you'd like to print, including messages, documents, web pages, or photos to your HP ePrint-enabled device—no app is required. And with the HP Jetdirect 2700w USB Wireless Print Server, you get the added benefit of wireless printing for even greater flexibility and increased productivity in your workplace.



HP Jetdirect 2700w USB Wireless Print Server

TECHNICAL SPECIFICATIONS

Part number	J8026A
Connectivity	802.11b/g/n, USB 2.0
Connectivity range	Up to ~61 m (up to ~200 ft)
Network types	Wireless Ethernet (802.11b/g/n)
Print server type	External
What's in the box	HP Jetdirect 2700w USB Wireless Print Server, installation and documentation CD, installation poster, warranty cards
Software included	Documentation CD, Administrator's Guide
Printer management	HP Web Jetadmin, ³ HP Embedded Web Server
Browsers supported	Internet Explorer 6.0 or higher, Mozilla 2.x or higher, Firefox 2.x or higher, Safari, Chrome
Upgradeable firmware	Yes
IPP supported	Yes
Network operating systems⁴	Microsoft® Windows® 7, Windows Vista®, Windows Vista 64-bit, Windows XP®, Windows XP 64-bit, Windows Server 2008, Windows 2008 64-bit, Windows Server 2003, Windows 2003 64-bit; Mac OS X v 10.2, v 10.3, v 10.4 or higher; Novell 5.1 or higher; Red Hat Linux 7.x or higher; SuSE Linux 8.x or higher; HP-UX 10.20, 11.x, 11.i; Solaris 2.5 or higher (SPARC systems only); IBM AIX 3.2.5 or higher; MPE-iX; Citrix Presentation Server; Windows Terminal Services
Network protocols	IPv4/IPv6: Apple Bonjour compatible, SNMPv1/v2c/v3, HTTP, HTTPS, FTP, TFTP, Port 9100, LPD, IPP, Secure-IPP, WS Discovery, WS Print, IPsec/Firewall; IPv6: DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode
Security	Management security: SNMPv3, SSL/TLS (HTTPS), IPsec/Firewall; Port authentication (802.1x): Wireless (EAP-PEAP, LEAP, EAP-TLS); Wireless network security: WPA, WPA2 authentication; AES, TKIP, WEP (40/64-bit and 104/128-bit) encryption
Supported peripherals	HP LaserJet printers: LaserJet Enterprise 600 M601, M602, and M603 printer series; HP Color LaserJet printers: LaserJet Enterprise 500 color M551 printer series
Dimensions (width x depth x height)	57 x 130 x 37 mm (2.2 x 5.1 x 1.5 in)
Weight	0.051 kg (0.112 lb)
Warranty	One-year replacement warranty

Environmental ranges		Certifications	
Operating temperature	0 to 50° C (32 to 131° F)	Safety	Complies with EN55022: 2006 EN55024: 1998+A1, A2 EN301 489-1 V1.4.1 (2005) EN301 489-17 V1.2.1 (2005) FCC Part 15, Class B ICES-003 CNS 13438, Class B CNSPR 22: 1997
Storage temperature	-40 to 70° C (-40 to 158° F)		
Operating humidity	15 to 95% RH		
Non-operating humidity	15 to 95% RH		
Power specifications			
Power supply type	Externally powered by USB-connected host	Electromagnetic Emission Standard	FCC CFR 47 Part 15 Class-B/ICES-003 Issue 4: 2004, EN 301 489-17, EN55022, EN 55024, EN 61000-3-2, EN 61000-3-3
Power consumption	1.8 watts maximum	Telecom Compliance Certifications	FCC 15.247, EN 300-328 V1.7.1 (2004-11)

¹ Wireless performance is dependent upon physical environment and distance from access point, and may be limited during active VPN connections.

² Requires an Internet connection to the printer. Feature works with any ePrint-capable supported device. Print times may vary. Some HP LaserJets may require a firmware upgrade. For a list of supported documents, and image types, see www.hp.com/go/eprintcenter. And for additional solutions, see www.hp.com/go/mobile-printing-solutions.

³ HP Web Jetadmin can be downloaded for free at www.hp.com/go/webjetadmin.

⁴ Not all protocol and operating system combinations are supported. For more information refer to the Jetdirect Administrator's Guide on the support page at www.hp.com/go/jetdirect. Select Network Print Servers & Software, select the HP Jetdirect 2700w, then select HP Support and Drivers.



Linux is a U.S. registered trademark of Linus Torvalds. Microsoft, Windows, Windows XP, and Windows Vista are U.S. registered trademarks of Microsoft Corporation.

© Copyright 2011 Hewlett-Packard Development Company, L.P.

The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

To learn more, visit www.hp.com
4AA3-7207ENW, November 2011

