

HP Jetdirect 2700w USB Wireless Print Server

Integrate select USB-based HP LaserJet printers and MFPs¹ securely into your wireless network. Send and print documents protected by IPsec, 802.11x and several encryption options. Enjoy easy installation, set up and management.







Experience wireless, secure, and easy-to-install network printing³.

- This secure wireless solution gives you the flexibility to place printers in more convenient locations³.
- Get fast performance and strong radio signals with wireless 802.11 b/g/n connectivity to deliver reliable printing³.
- Install and connect easily using the USB port, with no need for additional cables or power source.

Maintain security on protected wireless networks³.

- Rely on HP for secure network printing via wireless connection³.
- Get fast, secure authentication via 802.1x EAP and point-to-point encryption via IPsec across your network.
- Easily install, configure, and manage data with enterprise-class security.

Extend the capability of HP ePrint-enabled devices².

- Stay productive on the go use HP ePrint mobile printing for emails, photos, business materials, and more².
- Use HP ePrint mobile printing to send a print job as an email to a compatible HP ePrint-enabled printer².
- HP ePrint mobile printing allows you to access, send, and print content when and where you need it².

Compatible only with HP LaserJet Enterprise 600 series (M601, M602, M603); HP LaserJet Enterprise 500 color M551 Printer Series; HP LaserJet Enterprise 500 color MFP M575

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

Technical specifications

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Network types	Wireless Ethernet (802.11b/g/n)
Connectivity	Wireless 802.11b/g/n; Hi-Speed USB 2.0
External I/O Ports	1 Hi-Speed USB 2.0
Print server type	External
Software included	Documentation CD, Administrators Guide
Embedded Web Server, Jetdirect	Yes
Install, configure, and manage with HP Web Jetadmin	Yes
Browsers supported	Internet Explorer 6.0 or higher; Mozilla 2.x or higher; Firefox 2.x or higher; Safari; Chrome
Upgradeable firmware	Yes
Compatible operating systems	Microsoft® Windows® 7; Windows Vista®, Vista® 64-bit, Windows® XP, XP 64-bit, Windows® Server 2008, 2008 64-bit, 2003, 2003 64-bit; Mac OS X v10.2, v10.3, v10.4 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 1, MPE-iX, Citrix® Presentation Server, Windows® Termina Services
Network operating systems	Microsoft® Windows® 7; Windows Vista®, Vista® 64-bit, Windows® XP, XP 64-bit, Windows® Server 2008, 2008 64-bit, 2003, 2003 64-bit; Mac OS X v10.2, v10.3, v10.4 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 1, MPE-iX, Citrix® Presentation Server, Windows® Termina Services
Supported 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 description	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
Operating temperature	0 to 50°C
Storage temperature	-40 to 70°C
Operating humidity	15 to 95% RH
Storage humidity	15 to 95% RH
Power consumption	1.8 watts maximum
Power supply type	External (powered by USB connected host)
Electromagnetic compatibility	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
Safety	Complies with EN 55022: 2006, EN 55024: 1998+A1, A2, EN 301 489-1 V1.4.1 (2005), EN 301 489-17 V1.2.1 (2005), FCC Part 15, Class B ICES-003 CNS 13438, Class B CNSPR 22: 1997
Wireless telecommunications	FCC 15.247; EN 300-328 V1.7.1 (2004-11)
Dimensions (w x d x h)	Out of package: 57 x 130 x 37 mm, packaged: 153 x 223 x 57 mm
Weight	Out of package: 0.051 kg, packaged: 0.19 kg
Warranty	One-year replacement warranty. Warranty and support options vary by product, country and local legal

requirements.

Ordering information

J8026A

HP Jetdirect 2700w Print Server; Installation and documentation CD; Installation Poster; Warranty

Supported printers

HP LaserJet Enterprise Printers: 600 series (M601, M602, M603) HP Color LaserJet Enterprise Printers: 500 color M551 series HP LaserJet Enterprise 500 color MFP M575

For a complete list of supplies, media and accessories, please refer to the HP website at http://www.hp.com

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