

HP Jetdirect External Print Servers

170x/175x/ew2400/300x/
en3700/500x



Internet connectivity capability through one reliable network connection.



HP Jetdirect 170x

HP Jetdirect 170x Print Server

Simply and affordably connect almost any printer¹ with a parallel port to your network.

- Low-cost solution for network printer sharing.
- Easy installation without the help of a network manager (HP Jetdirect installation software included and also available via the web).
- Share virtually any supported printer or peripheral with a parallel port through one reliable network connection.
- Locate network peripherals anywhere on the network – closer to users.



HP Jetdirect 175x

HP Jetdirect 175x/ew2400/en3700 Print Server

Connect almost any printer¹ with a USB port to your network.

- Uses a standard USB cable between the print server and the peripheral.
- Handy pocket size, with an attachment clip (175x only).
- High-speed data transfer to printer (Fast Ethernet).
- HP Jetdirect 175x: delivers wide breadth of network connectivity, supporting Microsoft® and Apple Macintosh operating systems.
- HP Jetdirect ew2400 ensures seamless operation, giving you true investment protection. With 802.11b/g wireless capability and Fast Ethernet networking, this is the only print server you'll need.
- The HP Jetdirect en3700 Fast Ethernet external print server is easy to install and use, providing networking for Hi-Speed USB 2.0 peripherals.



HP Jetdirect ew2400²

HP Jetdirect 300x Print Server

Connect almost any printer¹ with a parallel port to your network.

- 2 MB Flash memory for easy firmware upgrades available via the Web.
- High-speed data transfer to printer (Fast Ethernet).
- One high-speed, bi-directional (IEEE 1284) parallel port.



HP Jetdirect 300x

HP Jetdirect 500x Print Server

Connect almost any three printers¹ with a parallel port to your network.

- Three high-speed, bi-directional (IEEE 1284) parallel ports.
- High-speed data transfer to printer (Fast Ethernet).
- 2 MB Flash memory for easy firmware upgrades available via the Web.



HP Jetdirect 500x

Valid for Jetdirect 170x, 175x, ew2400, 300x, en3700 and 500x

- Optimal performance of supported printers and HP as all-in-one peripherals.
- Remote scanning over the Inter/intranet for supported HP all-in-one peripherals.
- Dynamic IP addressing via DHCP/WINS/DDNS support.
- Simple, remote installation and management (software included).
- Embedded Web Server for status and configuration.

¹ Please refer to your printer specifications for compatibility.

² For more information, please refer to HP Wireless Print Servers' datasheet.

Technical specifications

	HP Jetdirect 170x Print server	HP Jetdirect 175x, ew2400, en3700 Print Server	HP Jetdirect 300x and 500x Print Server
Network types	Ethernet, 802.3, RJ-45 (10Base-T)	175x: Fast Ethernet, 802.3, RJ-45 (10/100Base-TX) ew2400: 802.11g/802.11b wireless Ethernet and Fast Ethernet (10/100-TX) en3700: Ethernet, Fast Ethernet, 802.3	300x: Fast Ethernet, 802.3 RJ-45 (10/100Base-TX) 500x: Fast Ethernet/802.3 BNC (10Base2), RJ-45 (10/100Base-TX); Token Ring/802.5 DB9, RJ-45
External I/O ports	1 parallel IEEE 1284	175x: 1 USB 1.1 (compatible with 2.0 standard) ew2400/en3700: 1 USB 2.0 High Speed	300x: 1 parallel IEEE 1284 500x: 3 parallel ports IEEE 1284
Compatible network operating systems and protocols	TCP/IP IP direct mode	Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-bit, Novell™ NDPS (IP Direct Mode only)	Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-bit, 2003 Server; Novell NDPS; HP-UX 10.20, 11.x; Solaris™ 2.5x, 2.6, 7, 8 (SPARC systems only); IBM® AIX 3.2.5 and later ¹ ; MPE-iX;
	LPD (line printer daemon) ¹	en3700: Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-bit, 2003 Server; Novell™ NetWare 4.2, 5.x, 6; Apple Mac OS 8.6 and later; Red Hat Linux 6.x and later; SuSE Linux 6.x and later; HP-UX 10.20, 11.x; Solaris™ 2.5x, 2.6, 7, 8; Sun OS 4.1x; IBM® AIX 3.2.5 and later; SCO UnixWare 7.x; OpenServer 5.x; SGI IRIX 6.x; Digital UNIX® 4.x; IBM OS/2 Warp 4.x; any RFC1179-compliant system	Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-bit, 2003 Server; Novell™ NetWare 4.2, 5.x, 6; Apple Mac OS 8.6 and later; Red Hat Linux 6.x and later; SuSE Linux 6.x and later; HP-UX 10.20, 11.x; Solaris™ 2.5x, 2.6, 7, 8; SunOS 4.1.x; IBM® AIX 3.2.5 and later; SCO UnixWare 7.x, OpenServer 5.x; SGI IRIX 6.x; Digital UNIX® 4.x; IBM OS/2 Warp 4.x; Any RFC1179-compliant system
	FTP printing ¹	en3700: Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-bit, 2003 Server; Apple Mac OS 8.6 and later; Red Hat Linux 6.x and later; SuSE Linux 6.x and later; HP-UX 10.20, 11.x; Solaris™ 2.5x, 2.6, 7, 8; Sun OS 4.1x; IBM® AIX 3.2.5 and later; SCO UnixWare 7.x; OpenServer 5.x; SGI IRIX 6.x; Digital UNIX® 4.x; IBM OS/2 Warp 4.x	Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-bit, 2003 Server; MacOS 8.6 and later; Red Hat Linux 6.x and later; SuSE Linux 6.x and later; HP-UX 10.20, 11.x; Solaris™ 2.5x, 2.6, 7, 8; SunOS 4.1.x; IBM® AIX 3.2.5 and later; SCO UnixWare 7.x, OpenServer 5.x; SGI IRIX 6.x; Digital UNIX® 4.x; IBM OS/2 Warp 4.x
	IPP	en3700: Microsoft® Windows NT® 4.0, 2000, XP, XP 64-bit, 2003 Server; Novell™ NetWare 4.2, 5.x, 6	Microsoft® Windows NT® 4.0, 2000, XP, XP 64-bit, 2003 Server; Novell™ NetWare 4.2, 5.x, 6
	IPX/SPX	Novell™ NetWare 3.20, 4.x, 5.x, NDPS, Microsoft® Windows® 98, Me, NT 4.0, 2000	Novell™ NetWare 3.2, 4.2, 5.x, 6, NDPS; Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-bit, 2003 Server
	DLC/LLC	Microsoft® Windows NT® 4.0 ²	Microsoft® Windows NT® 4.0
	AppleTalk ³	Apple (Mac OS 8.6 and later)	Apple (Mac OS 8.6 and later)
	Other network protocols supported	Apple (Mac OS 8.6 and later)	NDS, Bindery, NCP, Telnet, SLP, IGMP, BOOTP/DHCP, WINS, SNMP, HTTP
	Security management description	en3700: SNMP v3, SSL/TLS (HTTPS)	
Warranty	1-year return to HP warranty	175x/ew2400: 1-year return to HP warranty en3700: 3-year return to HP warranty	3-year return to HP warranty

¹ May require software from the NOS vendor or 3rd party vendor.

² Requires software from the NOS vendor.

³ AppleTalk not supported in Token Ring print servers.

<http://www.hp.com>

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Published in EMEA 09/04 59822084EEE

Ordering information

J3258B	HP Jetdirect 170x Ethernet
J3263A	HP Jetdirect 300x Ethernet/Fast Ethernet
J3264A	HP Jetdirect 500x Token Ring
J3265A	HP Jetdirect 500x Ethernet/Fast Ethernet
J6035C	HP Jetdirect 175x Ethernet/Fast Ethernet
J6060A	HP Jetdirect 300x Ethernet/Fast Ethernet, 3-pack
J7942A	HP Jetdirect en3700 External Print Server
J7951A	HP Jetdirect ew2400 802.11g Wireless and Fast Ethernet External Print Server

