

HP Jetdirect external print servers 170x/175x/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 printer* 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/en3700 print server

Connect almost any printer* 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.
- The HP Jetdirect en3700 Fast Ethernet external print server is easy to install and use, providing networking for Hi-Speed USB 2.0 peripherals.
- Conveniently share network-compatible HP printers anywhere in mixed network protocol environments with the HP Jetdirect en3700 Fast Ethernet external print server.



HP en3700

HP Jetdirect 300x print server

Connect almost any printer* 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 printers* 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, 300x, en3700 and 500x

- Optimal performance of supported printers and HP 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.

* Please refer to your printer specifications for compatibility

Technical specifications

	HP Jetdirect 170x print server	HP Jetdirect 175x and 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) 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) 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*; MPE-iX;
LPD (line printer daemon)**		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**	Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-bit	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	175x: Microsoft® Windows® 98, NT 4.0, Me, 2000, XP, XP 64-bit, 2003 Server (Direct Mode only, no Novell™ server support) en3700: Novell™ NetWare 3.2, 4.2, 5.x, 6, NDPS; Microsoft® Windows® 98, NT 4.0, Me, 2000, XP, XP 64-bit, 2003 Server	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*	en3700: Microsoft® Windows NT® 4.0 (requires software from the NOS vendor)	Microsoft® Windows NT® 4.0
AppleTalk***		Apple (Mac OS 8.6 and later)	Apple (Mac OS 8.6 and later)
Other network protocols supported		175x: Auto-IP, Apple Rendezvous compatible, Telnet, BOOTP/DHCP, WINS, SNMP, HTTP, SLP, IGMP en3700: Auto-IP, Apple Rendezvous compatible, NDS, Bindery, NCP, Telnet, SLP, IGMP, BOOTP/DHCP, WINS, SNMP, HTTP	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: 1-year return to HP warranty en3700: 3-year return to HP warranty	3-year return to HP warranty

* Requires software from the NOS vendor

** May require software from the NOS vendor or 3rd party vendor

*** AppleTalk not supported in Token Ring print servers

<http://www.hp.com>

For more information, please call your local HP sales office or representative: **Austria:** 0800 242 242, **Algeria:** (0)61 56 45 43, **Bahrain:** 800 728, **Belgium:** (078) 15 20 30 (0.0496 EUR/min), **Bulgaria:** (+359) 2960 1940, **Croatia:** (+385 1) 60 60 200, **Czech Republic:** (00 420 2) 261 108 108 (Prague), **Denmark:** 45991700 or 70101125, **Egypt:** 532 5222, **Estonia:** (+372) 6813 823, **Finland:** (+358) 0205350 or 0205 350, **France:** (1) 69 82 6060, **Germany:** 0180 532 6222 (12 Cent/min), **Greece:** (01) 678 96 00, **Hungary:** (+36) 1 382-1111, **Iceland:** (354) 570 1000, **Ireland:** + 353 1 6158200, **Israel:** (972) 9 8304848, **Italy:** (02) 92121, **Kazakhstan:** +7 (3272) 980 824, **Latvia:** (371) 800 80 12, **Lithuania:** 8 800 10000 or 8 5 2103333, **Luxembourg:** (+352) 263 160 34, **Middle East:** 00971 4 883 4427, **Morocco (African Region):** +212 22 40 47 47, **Netherlands:** (020) 5476666, **Norway:** 22 735600, **Poland:** infolinia: 0-800 122 622, **Portugal:** (808) 206 001, **Romania:** (+401) 205 3300, **Russia:** +7 (095) 797 35 00, **Saudi Arabia:** 800 124 4646, **Serbia/Montenegro:** +381 11 334 21 02, **Slovakia:** +421-2-50222111, **Slovenia:** +3861 2307 420, **South Africa:** 0800 118 883, **Spain:** (91) 634 88 00, **Sweden:** (08) 444 2000, **Switzerland:** 0848 88 44 66, **Tunisia:** 71 891 222, **Turkey:** +90 (216) 579 71 71, **UAE:** 8004910, **UK:** 08705 474747, **Ukraine:** +380 44 490 61 20.



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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

