



connect



versatile

data sheet



## hp jetdirect 380x

802.11b wireless external print server (USB)

The HP Jetdirect 380x 802.11b wireless external print server is designed to help small workgroups easily share a broad range of network-capable HP printers and multi-function peripherals across 802.11b wireless networks. Place network-capable peripherals with USB ports anywhere in an office and connect to an 802.11b wireless network running a wide variety of operating systems.

### wireless

- save time and money with wireless installation—provides 802.11b networking for network-capable USB-port peripherals, including hp deskjet, hp photosmart, and hp LaserJet printers
- works with your existing equipment—Wi-Fi certification guarantees compatibility with IEEE 802.11b wireless networks from multiple vendors
- be confident printing your most important documents—secure wireless transmission of data with support for 40/64 and 128-bit WEP encryption, 802.1x, and RADIUS (MD5 and TLS) for user authentication and dynamic encryption
- easy setup and use—use the included hp installation software CD and setup poster for installation; simple status indicator lights and a test button assist in set up and ensure correct operation

### compatible

- easy integration into your network environment—supports a wide variety of network operating systems including Microsoft®, Apple®, Novell Netware, UNIX®, linux®, OS/2, and LANtastic
- oversee network peripherals with a single software application—using hp web jetadmin printer management software, you can conveniently manage any hp peripheral with an hp jetdirect print server on your wireless network
- proactive solutions—embedded Web server provides useful network printer information and diagnostics

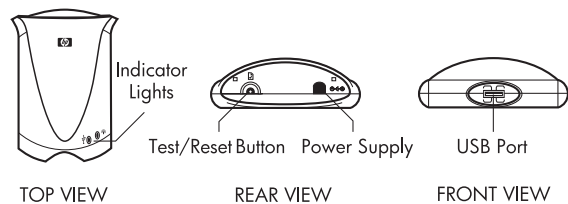
### flexible

- printing where you need it—place network-connected peripherals anywhere in the office and move them without redesigning the network cabling
- low profile—compact external design with attachment clip is space efficient and easy to install
- protect your investment—fully upgradable firmware allows workgroups to take advantage of future features by connecting to the Internet and downloading the latest updates

All of the HP printing and imaging systems help you easily create powerful, professional communications. The printers, supplies, and accessories are specifically designed to work best together. Right-sized, cost-efficient, customized HP printing systems—invented to meet your business needs.

## technical specifications

### hp jetdirect 380x 802.11b wireless external print server



#### general features

- 802.11b Wireless Ethernet
- 1 USB connector
- 2 LED indicators
- HP Jetdirect Wireless Setup Wizard software
- HP Install Network Printer Wizard software
- Embedded Web server and Telnet for configuration and management of a single networked peripheral
- HP Web Jetadmin compatibility for configuration and management of networked peripherals across an organization

#### package contents

- HP Jetdirect 380x external print server, attachment clip, power supply, USB cable, setup poster, setup guide, HP installation software and documentation on CD-ROM

#### supported peripherals

- Supports network-capable USB-based peripherals:
- Works best with: HP LaserJet 1200, 2200, 3200, 3300 series; HP Officejet G Series, HP Officejet K80, K80xi; HP Color Inkjet cp1160, cp1700 series
- Also works with: HP Photosmart P1100, 1200, 1300 series; HP Deskjet 895Cse, Cxi, HP Deskjet 900, 1220 series

#### network types

- 802.11b Wireless Ethernet

#### data rates

- 11, 5.5, 2, 1 megabits per second

#### compatible network operating systems and protocols

##### TCP/IP

**IP Direct Mode:** Microsoft® Windows® 95, 98, Me, NT® 4.0, 2000, XP; 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)\*\*:** Microsoft Windows 95, 98, Me, NT 4.0, 2000, XP; Novell NetWare 4.2, 5.x, 6; Apple Mac OS 8.6 and later; Red Hat Linux 5.2, 6.x, 7.x; SuSE Linux 6.x; 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 95, 98, Me, NT 4.0, 2000, XP; Mac OS 8.6 and later; Red Hat Linux 6.x, 7.x; SuSE Linux 6.x; 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:** Microsoft Windows NT 4.0, 2000, XP; Novell NetWare 4.2, 5.x, 6

**IPX/SPX:** Novell NetWare 3.2, 4.2, 5.x, 6, NDPS; Microsoft Windows 95, 98, Me, NT 4.0, 2000, XP

**DLC/LLC:** Microsoft Windows NT 4.0\*; Artisoft LANtastic\*

**AppleTalk:** Apple Mac OS 8.6 and later

**Advanced Security with:** SNMP v3, SSL/TLS (HTTPS). Wireless connection secured with WEP Encryption (40/64-and 128-bit), 802.1x, and Radius (MD5 and TLS)

**Other Network Protocols Supported:** NDS, Bindery, NCP, Telnet, SLP, IGMP, NDPS, iPrint, BOOTP/DHCP, WINS, SNMP v1 & v2c, HTTP

\* Requires software from the NOS vendor

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

#### supported browsers

- Microsoft Internet Explorer® (4.0 or above), Netscape (5.0 or above)

#### upgradable

Yes

## ordering information

number	description
J6061A	HP Jetdirect 380x 802.11b wireless external print server

#### dimensions (w x d x h)

3.8 x 5 x 1.5 in (98 x 130 x 45 mm) with attachment clip

#### weight

0.3 lb (0.11 kg)

#### environmental ranges

Operating temperature: 50 to 131° F (10 to 55° C)

Storage temperature: -40 to 158° F (-40 to 70° C)

Operating humidity: 0 to 95% RH (recommended 15 to 95% RH)

Storage humidity: 0 to 95% RH

#### power requirements

External power adapter

Power supply: Input voltage USA, Canada, Latin America, Taiwan: 110 to 127 VAC, 60Hz; Continental Europe: 220 to 240 VAC, 50Hz

#### power consumption

3 watts maximum

#### nominal output power

15 dBm

#### product certifications

Safety: Complies with IEC-950:1991+A1, EN60950:1992+A1, A2, A3, A4, A11

Electromagnetic compatibility: USA (FCC Title 47, Part 15 Class-B), Canada (ICES-003)

Wireless Telecommunications: ETS 300-328, ETS 301 489-17, FCC 15.247

#### warranty

Three-year limited hardware warranty, return to HP

For more information on the HP Jetdirect 380x 802.11b external print servers, visit our Web site at [www.hp.com](http://www.hp.com) and click on products and services. Here you will find information on products, supplies, and accessories for all your computing needs. HP peripherals, personal computers, supplies, and accessories are available at authorized HP resellers worldwide.

#### For more information

**Product:** Visit [www.hp.com](http://www.hp.com)

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