



connected



professional

data sheet



hp business inkjet 2600 series wide-format color network printers

HP Business Inkjet 2600 series printers unleash the full potential of color in the office by printing quickly and brilliantly on more types of media than ever. Its best-in-class network performance and low total cost of ownership make this the obvious choice of fast-paced workgroups.

network friendly

- connectivity made easy—separate parallel and USB ports, hp PCL5C and Postscript 3 emulation, and best-in-class hp jetdirect networking bring superior connectivity and manageability to your workgroup printing needs
- Internet enabled—with an embedded Web server hp business inkjet 2600 series is capable of sending and receiving e-services
- remote management—self-diagnostic e-services automatically send e-mail alerts when attention is required, such as paper out or low ink
- optimized for heavy use—the hp business inkjet 2600 series printers are designed to handle a high duty cycle over a network and fills the needs of most small workgroups

high performance

- enjoy uncompromised flexibility—print on a wide variety of hp printing materials in the sizes you need (up to 13 x 19 inches) and get the highest quality output plus the fast turnaround times of in-house printing
- built to perform under pressure—handles the most complex color documents quickly and accurately with print processing powered by a dual processor (167/160MHz) architecture and 48 MB RAM (expandable to 176 MB) to keep pace with busy workflows
- process large jobs at breakthrough speeds—receive fast color print speeds over the network with up to 15 ppm black and 11 ppm color in fast mode and little user intervention with large input trays and two-sided printing (standard on the 2600dn)

business quality & efficiency

- print color efficiently—four individual ink cartridges (CMYK) help you print more efficiently, save money and enjoy longer printer life
- create impact everyday—with hp business inkjet 2600 series printers featuring hp photoret III, vibrant high-quality color documents (up to 1200 x 600 dpi) become the benchmark for professional business communications
- print more for less—high-capacity input trays, two-sided printing, individual ink cartridges, and ink level gauge help the hp business inkjet 2600 series produce the lowest cost per page in its class

HP printing and imaging systems help you create powerful, professional communications easily. Printers, supplies, accessories, and services are designed together to work together and invented to meet your business needs.

hp business inkjet 2600 series

hp business inkjet 2600dn shown



product highlights

- print on a wide range of media up to 13 x 19 inches
- vivid color fast—11 ppm (fast mode), 6 ppm color normal mode
- clear black and white prints—15 ppm (fast mode), 8 ppm normal mode
- cost efficient separate ink cartridges—replace only the cartridge that's empty
- quality printing using hp photoret III
- high performance for your largest files—167/160 MHz dual processors
- best-in-class network performance and superior manageability
- network ready with hp Web jetadmin and hp PCL5C and Postscript 3 emulation
- AutoCAD™ printing solutions with HPGL/2 ADI driver

hp business inkjet 2600

- 48 MB RAM
- 167/160 MHz dual processors
- 150- and 250-sheet input trays

optional accessories

- automatic duplex unit
- hp jetdirect EIO internal print server
- memory upgrade—expand up to 176 MB by adding either 64 MB or 128 MB SDRAM DIMM

hp business inkjet 2600dn

- 48 MB RAM
- 167/160 MHz dual processors
- 150- and 250-sheet input trays
- hp jetdirect 615n EIO internal print server
- automatic duplex unit

optional accessories

- memory upgrade—expand up to 176 MB by adding either 64 MB or 128 MB SDRAM DIMM

best-in-class networking

professional connectivity

HP Business Inkjet 2600 series printers feature an embedded Web server plus best-in-class HP Jetdirect 615n print server delivering network throughput speeds of up to 4.5 MB of data per second—this means sharing and remote management through HP Web JetAdmin is as easy as with any HP LaserJet printer. These Internet-enabled printers offer e-services such as easy supplies ordering from the Web and self-diagnostic service and support that help you analyze and diagnose the printer. The printers can also send automatic e-mail notification when attention is required, such as status of the printer and low paper or low ink supplies, as well as supplies usage information for proactive management. Plus with standard USB and parallel interfaces, the HP Business Inkjet 2600 series fits seamlessly into your PC and Macintosh® environments.

worry-free printing

Enjoy long-lasting high-volume color printing with a 12,000 pages-per-month duty cycle, 400-sheet printing capacity and 1-year warranty. Count on HP reliability and award-winning HP Customer Care support to keep your office at peak productivity, without printer downtime. And to protect your investment, choose the optional HP Supportpack that suits your fast-paced business environment—with 1-, 2- and 3-year, next-day onsite, return to HP and express repair plans to choose from.

For users who need to print while on the go, the HP Mobile Printing Driver, a free software download at <http://www.hp.com/go/mobileprintingdriver>, makes printing from your laptop as easy and convenient as traditional desktop printing. With only a few simple steps, users can connect to nearby printers within their company intranet and enjoy full-featured, high-quality printing.



high-power color

HP Business Inkjet 2600 series printers deliver high-quality, wide-format color printing to any workgroup. Print all your business communications accurately with supported color standards—PANTONE® calibration, ICC profiles and Apple® ColorSync™. See crisp, vibrant colors with resolution up to 1200 x 600 dpi with HP PhotoREt III color layering technology. These printers use a modular 4-cartridge CMYK ink system that extends printer life by creating documents more efficiently so you don't have to worry about ink for longer periods of time. Its affordable price and low cost-per-page means you can bring dynamic color printing to workgroups in even the smallest business.

And HP printers, inkjet print cartridges and printing materials are designed together to work together so you can be sure your first printed page is as good as your last.

smart printing with hp software

Enhance your business communications with included smart printing software from HP. Take full advantage of the HP Business Inkjet 2600 series' capabilities by expanding your layout options. A selection of smart printing options include:

- fit to page—handles odd-size electronic documents
- emulate laser margins—matches hp LaserJet printing formats
- booklet and handout options—accurately represents the intended look of your communications
- watermarks—places messages on documents behind printed text

technical specifications

hp business inkjet 2600/2600dn series printers

Memory 48 MB upgradable to 176 MB
 Dual microprocessors 167 MHz MIPS and 160 MHz Coldfire 4
 HP PCL5C and Postscript 3 emulation
 AutoCAD printing solutions with HPGL/2 ADI driver
 Automatic duplex unit (standard on 2600dn; optional on 2600)

print speeds (in pages per minute)

letter (8.5 x 11 in)	fast	normal	best
Black text*	15.0	8.0	3.7
Color mixed text/graphics*	11.0	6.0	1.5
Full page color*	5.5	2.1	1.0
tabloid (11 x 17 in)	fast	normal	best
Black text*	6.2	4.5	2.5
Color mixed text/graphics*	6.1	3.8	0.9
Full page color*	2.9	1.3	0.6

* plain paper

resolution

HP PhotoREt III print quality
 1200 x 600 dpi

paper handling

Tray 1: capacity 150 sheets 16 to 36 lb bond (60 to 135 g/m²)
 Tray 2: capacity 250 sheets 16 to 36 lb bond (60 to 135 g/m²)
 Front manual feed: capacity 10 sheets 16 to 36 lb bond (60 to 135 g/m²)
 Rear manual feed: capacity 1 sheet 16 to 72 lb bond (60 to 270 g/m²)
 Only tray 1 and rear manual feed support envelopes 20 to 24 lb (60 to 90 g/m²)
 bond and cardstock 110 lb index
 Output tray: capacity 100 sheets
 Optional automatic duplex unit (standard with 2600dn): 16 to 36 lb bond (60 to 135 g/m²)

media types and sizes

Plain paper, photo paper, brochure paper, coated paper, transparency, cardstock, envelopes and social expressions
 Media sizes from 4 x 6 in to 13 x 19 in

control panel

Text-based backlit LCD front panel
 Intuitive operations with Resume, Job Cancel, Menu, Item, Value and Select buttons
 Messages can be displayed in 15 languages

operating systems

Supports Microsoft® Windows® 95, 98, ME; Windows NT® 4.0, 2000, XP; Mac OS 8.6 and above (including OS X) through USB or EIO connect; OS/2; UNIX® and Linux®; DOS 3.3 and above; AutoCAD 13, 14 and AutoCAD 2000 EIO, USB and IEEE 1284 bidirectional parallel ports

networking operating systems (via optional hp jetdirect print servers)

Windows 95, 98, 2000, Me (TCP/IP, IPX/SPX); and NT 4.0 (TCP/IP, IPX/SPX, DLC/LLC); Mac OS 8.6, 9.x and X (EtherTalk); Novell NetWare v 3.11, 3.12, 4.x, 5.0 (IPX/SPX); NDS (IPX/SPX); NDPS (TCP/IP, IPX/SPX); and Line Printer Daemon (lpd)

font capabilities

45 TrueType and 35 PostScript fonts built-in; all Postscript emulation and HP PCL5C-accessible; Intellifont and TrueType rasterizer built into PCL5C

smart features

E-services with embedded Web server
 Ink level gauge
 HP 10 starter black ink cartridge (28 ml)*
 Auto-pen alignment
 Media width and transparency sensor
 HP instant support
 MyPrintMileage

* replacement HP 10 black ink cartridge (69ml) sold separately

environmental ranges

Operating temperature: 41 to 104° F (5 to 40° C)
 Recommended operating conditions: 59 to 95° F (15 to 35° C)
 Storage temperature: -40 to 140° F (-40 to 60° C)
 Relative humidity: 20 to 80% RH non-condensing

acoustics	idle	draft	best	
Declared sound power levels:	L _w Ad = 5.2	6.1	6.9	B(A)
Declared sound pressure levels:	L _p Am = 39	49	57	dB(A)

power requirements

Source: 100 to 240 VAC (±10%), 2 Amp. max
 Frequency: 50 or 60 Hz (±3 Hz)

product certification

Safety Certifications: Compliant with the requirements for the ITE products: CSA Certified
 Electromagnetic Compatibility: Compliant with the requirements for Class B ITE products
 (Class A when connected to LAN cables): FCC rules

power consumption

Printing: 65 watts maximum
 Powersave mode: 20 watts

duty cycle

Up to 12,000 pages-per-month

dimensions (w x d x h)

2600: 28.5 x 22.4 x 11.1 in (724 x 568 x 283 mm)
 2600dn: 28.5 x 25.4 x 11.1 in (724 x 645 x 283 mm)

ordering information

number description

C8109A HP Business Inkjet 2600 (base model)
 C8110A HP Business Inkjet 2600dn (network duplex)

service & support

H3676E HP Supportpack, 2-year, next-day, onsite
 H3675A HP Supportpack, 3-year, next-day, onsite
 H3675E HP Supportpack, 3-year, next-day, onsite

supplies & accessories

C8219A Automatic duplex unit
 hp printheads
 C4810A HP 11 black printhead
 C4811A HP 11 cyan printhead
 C4812A HP 11 magenta printhead
 C4813A HP 11 yellow printhead
 hp inkjet print cartridges
 C4844A HP 10 black ink cartridge, (69 ml)
 C4836A HP 11 cyan ink cartridge, (28 ml)
 C4837A HP 11 magenta ink cartridge, (28 ml)
 C4838A HP 11 yellow ink cartridge, (28 ml)

everyday papers

hp office paper
 25005 2,500 sheets, letter
 hp multipurpose paper
 M1120 500 sheets, letter
 M113H 500 sheets, 3-hole, letter
 M1420 500 sheets, legal
 M1720 500 sheets, tabloid
 25011 250 sheets, letter

hp printing paper

P1122 500 sheets, letter
 P1722 250 sheets, tabloid
 hp office recycled paper
 E1120 500 sheets, letter
 E1420 200 sheets, tabloid

business communication papers

hp bright white inkjet paper
 C1824A 500 sheets, letter
 C1857A 200 sheets, tabloid
 hp professional brochure and flyer paper
 C6817A Two-sided, gloss, 50 sheets, letter
 C7020A Two-sided, tri-fold, gloss, 100 sheets, letter
 C6820A Two-sided, gloss, 50 sheets, tabloid
 C6955A Matte, 50 sheets, letter

hp presentation papers

hp premium inkjet transparency film
 C3834A 50 sheets, letter
 C3828A 20 sheets, letter
 hp premium plus inkjet transparency film
 C7028A 50 sheets, letter
 C7030A 20 sheets, letter

hp photo papers

hp premium plus photo paper
 C6944A Gloss, 20 sheets, 4 x 6 in
 C6950A Matte, 20 sheets, letter
 C6831A Gloss, 20 sheets, letter
 hp colorfast photo paper
 C7013A Gloss, 20 sheets, letter
 hp premium photo paper
 C6979A Gloss, 50 sheets, letter
 C6058A Gloss, 20 sheets, tabloid
 C6039A Gloss, 15 sheets, letter

hp photo paper

C1846A Two-sided, gloss/matte, 20 sheets, letter
 hp everyday photo paper
 C7007A Two-sided, matte, 100 sheets, letter
 C6083A Two-sided, semi-gloss, 25 sheets, letter

hp design papers

hp design heavyweight paper
 C6791A 50 sheets, super B
 hp design glossy paper
 C6790A Coated, 100 sheets, super B

memory

C2387A 64 MB SDRAM, PC-100 module
 C2388A 128 MB SDRAM, PC-100 module

interface & cables

C2950A IEEE-1284 compliant A-B parallel cable, 2 m
 C2951A IEEE-1284 compliant A-B parallel cable, 3 m
 C6518A USB A-B, 2 m

network

J6057A HP Jetdirect 615n EIO (10/100 Base-TX)
 J6058A HP Jetdirect 680n EIO, 802.11b wireless
 J4167A HP Jetdirect 610n EIO (Token Ring)
 J3110A HP Jetdirect 600n EIO (10 Base-T)
 J3111A HP Jetdirect 600n EIO (10 Base-T, 10Base2, LocalTalk)
 J3263A HP Jetdirect 300x (10/100 Base-TX)
 J3264A HP Jetdirect 500x (Token Ring)
 J3265A HP Jetdirect 500x (10/100 Base-TX)
 J6035A HP Jetdirect 175x (10/100 Base-TX), USB
 J3258A HP Jetdirect 170x (10 Base-T), parallel
 J6038A HP Jetdirect 310x (10/100 Base-TX), USB



HP
 Sales, Supplies,
 Service & Printing

#180, 130 Broadway Blvd.
 Sherwood Park, AB T8H 2A3

PH: 780.467.9679 - FAX: 780.467.9544

www.cadworx.ca

TF: 1.877.223.9679 - TF FAX: 1.877.223.9680

SHOP ONLINE

www.cadworx.ca