

connected



professional

data sheet



hp business inkjet 2600 series wide-format color network printers

network friendly

high performance

business quality & efficiency

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.

HP Business Inkjet 2600 series printers unleash the full potential of color in the office

- 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
- 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)
- 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

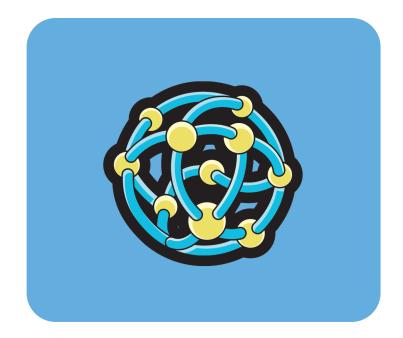
hp business inkjet 2600dn

- 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 Internetenabled 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)

prini specus (in pages per inilioie)			
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 36 lb bond (60 to 135 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 Microsoff® 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

iďle acoustics draft best 6.1 49 6.9 57 B(A) dB(A) Declared sound power levels: $L_{W}Ad =$ Declared sound pressure levels: power requirements 39 LpAm =

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)

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ordering information description C8109A C8110A HP Business Inkjet 2600 (base model) HP Business Inkjet 2600dn (network duplex) service & support H3675E H3678E HP Care Pack, 3-year, next-day, onsite HP Care Pack, 3-year, next-day, exchange supplies & accessories C8219A Automatic duplex unit hp printheads C4810A C4811A HP 11 black printhead HP 11 cyan printhead HP 11 black p.... HP 11 cyan printhead HP 11 magenta printhead HP 11 yellow printhead C4812A C4813A THE TYPE OF TYPE O hp inkjet print C4844A C4836A C4837A C4838A everyday papers hp office paper 25005 2,500 sheets, letter 500 sheets, letter 500 sheets, 3-hole, letter 500 sheets, legal 500 sheets, tabloid 250 sheets, letter hp multipurpo M1120 M113H M1420 M1720 25011 hp printing po 500 sheets, letter 250 sheets, tabloid hp office recycled paper 500 sheets, letter 200 sheets, tabloid F1120 E1420 business communication papers hp bright white inkjet pape 500 sheets, letter 200 sheets, tabloid C1824A C1857A 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 C3828A 50 sheets, letter 20 sheets, letter m plus inkjet transparency film hp premiu 50 sheets, letter 20 sheets, letter C7028A C7030A hp photo papers hp premium plus photo paper C6944A Gloss, 20 shee C6950A Matte, 20 shee Gloss, 20 sheets, 4 x 6 in Matte, 20 sheets, letter Gloss, 20 sheets, letter C6831A hp colorfast photo paper C7013A Gloss, 20 sheets, letter hp premiu photo paper C6979A C6058A C6039A Gloss, 50 sheets, letter Gloss, 20 sheets, tabloid Gloss, 15 sheets, letter hp photo paper C1846A Two-sided, gloss/matte, 20 sheets, letter hp everyday photo paper Two-sided, matte, 100 sheets, letter Two-sided, semi-gloss, 25 sheets, letter C7007Á C6083A hp design papers hp design heavyweight paper C6791A 50 sheets, super B hp design glossy paper Coated, 100 sheets, super B C6790A memory 64 MB SDRAM, PC-100 module 128 MB SDRAM, PC-100 module C2387A C2388A interface & cables C2950A C2951A IEEE-1284 compliant A–B parallel cable, 2 m IEEE-1284 compliant A–B parallel cable, 3 m USB A–B, 2 m $\,$ C6518A network HP Jetdirect 615n EIO (10/100 Base-TX) HP Jetdirect 680n EIO, 802.11b wireless HP Jetdirect 610n EIO (Token Ring) HP Jetdirect 600n EIO (10 Base-T) HP Jetdirect 600n EIO (10 Base-T, 10Base2, LocalTalk) HP Jetdirect 300X (10/100 Base-TX) HP Jetdirect 500X (Token Ring) HP Jetdirect 500X (10/100 Base-TX) HP Jetdirect 175x (10/100 Base-TX), USB HP Jetdirect 170x (10 Base-TX), Dase-TX HP Jetdirect 310x (10/100 Base-TX), USB J6057A J6058A J4167A J3110A J3111A J3263A J3264A J3265A J6035C J3258B I6038A

weight 2600: 39.6 lb (18 kg) 2600dn: 42.9 lb (19.5 kg)

warranty

1-year standard warranty



