hp officejet d125xi
printer•scanner•copier

data sheet

Three is the magic number if your business needs the professional productivity of a fast printer, scanner and copier in one compact unit—the HP Officejet d125xi. Print speeds up to 19 pages per minute in black and a 400-sheet paper capacity mean faster printing and fewer paper refills. Plus it adds photo-quality color for professional-looking projects. With the purchase of an optional HP Jetdirect Print Server you can also use your HP Officejet over a network.

fast printing
- prints up to 19 pages per minute in black, 16 pages per minute in color
- holds up to 400 sheets of paper with second 250-sheet paper tray
- save paper with included automatic two-sided printing and copying accessory

brilliant color
- photo-quality printing up to 2400 x 1200-dpi color on premium photo papers, crisp black text printing up to 1200 x 600-dpi
- outstanding scanning resolution—1200 x 4800-dpi (up to 9600 dpi enhanced), 48-bit color (up to 1200dpi)* and 8 bit grayscale

functionality
- print, scan and copy—all from one compact, integrated product
- print text, photos and graphics with brilliant photo-quality
- professional quality copies—up to 1200 x 600-dpi
- scan documents up to 8.5 x 14 inches with legal-size scan bed
- copy at up to 18 copies per minute in black, 16 copies per minute in color
- get unattended scanning and copying of multiple-page documents using the included automatic document feeder

reliable support
- one-year limited warranty backed by HP customer care
- 24-hour Web support at www.hp.com/go/support

easy connection
- network capable with an optional HP Jetdirect print server (not included, purchase separately)
- be up and running in no time—with built-in USB port and parallel cable adapter
- supports PC and Mac connectivity

*48-bit images not available with Macintosh computers

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technical specifications

print

print quality
black: up to 2400 x 1200 dpi composite black using premium photo paper (2400 x 1200 dpi mode), up to 1200 x 600 dpi (1200 x 1200 dpi using premium photo paper) in best and normal mode
color: up to 2400 x 1200 dpi using premium photo paper (2400 x 1200 dpi mode), up 1200 x 600 dpi (1200 x 1200 dpi using premium photo paper) in best and normal mode

print method
drop on demand thermal inkjet printing

print speed*

	draft	normal	best
black	up to 19 ppm	up to 8 ppm	up to 4 ppm
color	up to 16 ppm	up to 7 ppm	up to 4 ppm
color 4x6" photo	NA	NA	up to 0.5 ppm

printer language
PCL 3 enhanced

monthly volume
1000 printed pages per month average, 5000 printed pages per month maximum

scan

scan resolution
up to 1200 x 4800 dpi, up to 9600 dpi enhanced

bit depth
up to 48-bit, 256 grayscale levels

input modes
front-panel scan, HP director, TWAIN

maximum scan size
flatbed 8.5 x 14 in (215.1 x 355.6 mm)

copy

copy speed
black: up to 18 cpm
color: up to 16 cpm

copy resolution
up to 1200 x 600 dpi black text
up to 2400 x 1200 dpi using premium photo paper for color text, graphics, and black graphics

reduction/enlargement
25% - 400%

maximum copies
up to 50 copies

copier settings
fit to page, poster, what size?, mirror, photo mode, 2-on-1, margin shift

paper handling
2 input trays: automatic document feeder, 150-sheet input tray, 250-sheet plain paper input tray, plus automatic two-sided print and copying accessory
input capacity: up to 400 sheets paper, up to 22 envelopes, up to 60 cards
output tray: 50 sheet paper, 30 transparencies
output capacity: up to 50 sheets black, up to 20 sheets color

paper handling features
50 sheet automatic document feeder

media types
paper (plain, inkjet, photo), envelopes, transparencies, labels, cards (index, greeting), iron-on transfers

media sizes and weights
paper: U.S. letter (8.5 x 11), legal (8.5 x 14 in), U.S. executive (7.25 x 10.5 in) , 16 to 24 lb
cards: (3 x 5 in, 4 x 6 in, 5 x 8 in) 110 lb, 0.3 mm thick
envelopes: U.S. # 9 (3.875 x 8.875 in), U.S. # 10 (4.125 x 9.5 in), DL (4.33 x 8.66 in), C6 (4.49 x 6.38 in), A2 (4.37 x 5.75 in), 20 to 24 lb bond

memory
8 MB buffer

minimum system requirements
for PC: any Intel Pentium® II or Celeron processor or higher (Pentium III or higher recommended); Microsoft Windows 98, 98 SE, ME, 2000 (Service Support Pack 2 or higher required), XP; 64 MB RAM (128 MB RAM recommended); 400 MB available hard disk space, plus 50 MB for full color scanning; CD-ROM drive; 800 x 600 SVGA monitor (24-bit color recommended); sound card and internet access recommended; USB port

for Macintosh®: G3 processor; Mac OS 9.1, 9.2, 10, 10.1; 64 MB RAM (128 MB RAM or higher recommended) for OS 9.1, 9.2, 128 MB RAM (256 MB RAM or higher recommended) for 10 and 10.1; 100 MB available hard disk space plus 50 MB for full-color scanning local connect requires available USB port on the Macintosh; CD-ROM drive; 800 x 600 screen resolution and 256 display

environmental ranges
operating temperature range: 41° – 104° F (5° – 40° C)
humidity range: 15% to 80% RH, non condensing
operating range: 20% to 80% RH, non-condensing

interface/connectivity
1 USB port, 1 parallel port

power requirements
power source (input voltage):100 – 240 VAC (+/- 10%), grounded
frequency: 50/60 Hz (+/- 3%)

power consumption
100 watts maximum

dimensions (w x d x h)
21.9 x 16.3 x 15.8 in with automatic document feeder and second paper tray (555 x 415 x 400 mm with automatic document feeder and second paper tray)

weight
34.4 lb (15.6 kg)

acoustics
noise levels* per ISO 9296:

	print (b/w normal)	sending fax	color copy	b/w copy	idle
Sound Power, L_wA_d (1B=10dB)	6.1B(A)	5.5B(A)	5.3 B(A)	5.9 B(A)	3.4 B(A)
Sound Pressure, L_pA_m (bystander positions)	48 dB(A)	45 dB(A)	44.3 dB(A)	50.5 dB(A)	20.4 dB(A)

warranty
one-year limited backed by HP customer care

*Dependent upon type and print mode; approximate figures. Exact speed will vary depending on the system configuration, software program,
 and document complexity.
**Based on ITU-T test Image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory
****all measurements above refer to Black & White documents, color document values will be lower.

ordering information

replacement ink cartridges

C5011A	HP 14 black inkjet print cartridge (23 ml)
C5010A	HP 14 color inkjet print cartridge (19 ml)
C4920A	HP 14 black inkjet printhead (8 ml)
C4921A	HP 14 cyan inkjet printhead (8 ml)
C4922A	HP 14 magenta inkjet printhead (8 ml)
C4923A	HP 14 yellow inkjet printhead (8 ml)

HP business communication paper and film

HP bright white inkjet paper
C5976B   250 sheets
C1824A   500 sheets

HP inkjet everyday paper
51634Y   200 sheets

HP brochure and flyer paper, glossy
C6817A   50 sheets

HP brochure and flyer paper, matte
C6955A   50 sheets

HP premium inkjet transparency film
C3828A   20 sheets
C3834A   50 sheets

HP photo papers

HP photo paper
C1846A   letter size, 20 sheets
C6982A   letter size, 60 sheets

HP photo-quality inkjet paper, two-sided, semi-gloss
C6983A   letter size, 25 sheets

HP photo-quality inkjet paper, two-sided, matte
C7007A   letter size,100 sheets

HP premium photo paper
C6039A   letter size, 15 sheets
C6979A   letter size, 50 sheets

HP premium plus photo paper, glossy
C6831A   letter size, 20 sheets

HP premium plus photo paper, 4 x 6 in, glossy
C6844A   4 x 6 in. 20 sheets
C7024A   4 x 6 in. 60 sheets

HP premium plus photo paper, matte
C6950A   letter size, 20 sheets

HP colorfast photo paper
C7013A   letter size, 20 sheets

HP creative papers

HP greeting card paper, white, quarter-fold
C1812A   20 sheets/envelopes

HP matte greeting card, white, half-fold
C7018A   20 sheets/envelopes

HP glossy greeting card
C6044A   10 sheets/envelopes

HP textured greeting card paper, ivory, half-fold
C6828A   20 sheets/envelopes

HP textured greeting card paper, white, half-fold
C7019A   20 sheets/envelopes

HP iron-on T-shirt transfers
C6049A   10 sheets

accessories

C2950A	IEEE 1284-compliant parallel cable (2 m)
C2951A	IEEE 1284-compliant parallel cable (3 m)
C6518A	USB-compliant cable (2m)
J6039A	Jetdirect 200m print server/internet connection

for more information

Visit us on the world wide web at **www.hp.com.**

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