



hp 56 – ideal for laser-quality black text

Enjoy true black, fade-resistant text printing! Simply the best for crisp laser black quality with every printout.

hp 57 – ideal for true-to-life colours

Print brilliant colours and true-to-life images. Fade resistant too, thanks to special patented dye-based inks.

hp 58 – for virtually grainfree photo printing

Meet the cornerstone of HP's 6-ink colour printing system! The combination of HP 57 and HP 58 produces an incredibly wide range of colours for virtually grain-free, true-to-life photos.



designed together to work together

use original hp inks for:

- perfect printouts
- trouble-free printing
- peace of mind

hp officejet 6110 all-in-one

printer/fax/scanner/copier

technical specifications

print	<ul style="list-style-type: none"> • up to 4800-optimised dpi¹ in colour • hp photoREt 4 colour layering technology with 6-ink colour printing² • print borderless 4" x 6" photos using hp colourfast photo paper • up to 1200 x 1200 dpi rendered black text on inkjet paper <p>method: drop-on-demand thermal inkjet language: HP PCL Level 3 Enhanced monthly volume: up to 3000 pages per month speed: <table border="1"> <tr> <td></td> <td>draft</td> <td>everyday</td> <td>normal</td> <td>best</td> </tr> <tr> <td>black text (A4)</td> <td>up to 19 ppm</td> <td>up to 8 ppm</td> <td>up to 7 ppm</td> <td>up to 2 ppm</td> </tr> <tr> <td>colour graphics (A4)</td> <td>up to 15 ppm</td> <td>up to 6 ppm</td> <td>up to 4 ppm</td> <td>up to 0.5 ppm</td> </tr> </table></p>		draft	everyday	normal	best	black text (A4)	up to 19 ppm	up to 8 ppm	up to 7 ppm	up to 2 ppm	colour graphics (A4)	up to 15 ppm	up to 6 ppm	up to 4 ppm	up to 0.5 ppm
	draft	everyday	normal	best												
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fax	<ul style="list-style-type: none"> • 33.6kpbs fax modem • up to 6 seconds/page³ at 33.6kpbs; 75 speed-dials; 80-page memory⁴ • walk-up colour fax (does not require a PC) • easy set-up and configuration of fax settings using the PC • fax features include: automatic fax redialing, automatic fax reduction, delayed fax sending, fax/phone/telephone answering machine interface, distinctive ring detection and fax broadcasting of up to 20 locations 															
scan	<ul style="list-style-type: none"> • flatbed scanner enables easy scanning of books, magazines and 3-D objects • easily scan photos or documents to e-mail or post them online using front-panel button • up to 1200 x 2400 dpi optical resolution (up to 19200 dpi enhanced) • up to 48-bit colour • 8-bit greyscale (256 levels of grey) 															
copy	<p>black copy speed: up to 19 cpm colour copy speed: up to 14 cpm black text copy resolution: up to 1200 x 600 dpi colour copy resolution: up to 1200 x 1200 dpi on hp colourfast photo paper reduction/enlargement: 50% to 200% maximum copies: up to 99 original sizes supported: 3.5" to A4-size /US letter (8.5" x 11") copier settings: fit-to-page, clone, mirror, poster, iron-on transfer, photo mode, paper type, enhancements, lighter/darker</p>															
software included	HP Photo and Imaging software includes: HP Director, HP Creative Photo Projects, Readiris™, Optical Character Recognition (OCR), Photo Gallery, Image Editor, HP Scan-to-email, HP Share-to-web, HP Memories Disc Creator ⁵															
paper handling	<ul style="list-style-type: none"> • 100-sheet input tray, 50-sheet output tray capacity • 35-page automatic document feeder⁷ • optional two-sided printing accessory 															
interface and connectivity	Universal Serial Bus (USB)															
dimensions (w x d x h)/weight	496 mm x 394 mm x 300 mm (19.5" x 15.5" x 11.8")/10.9 kg															
software compatibility	Microsoft® Windows® 98, 98 SE, ME, 2000, XP; Mac OS 9.1 and above, OS X v10.1 and above; (Windows® 95, 3.1, and DOS are NOT supported; Mac OS 8.6 and earlier are NOT supported)															
system requirements	<p>for PC: Microsoft® Windows® minimum requirements, any Intel Pentium® II, Celeron® processor or compatible processor (Pentium® III or higher recommended); Microsoft® Windows® 98, 98 SE, ME, 2000, XP; 64 MB RAM (128 MB RAM or higher recommended); 300 MB available (800 MB recommended) hard disk space, plus 50 MB for full-colour scanning; CD-ROM drive; 800 x 600 SVGA monitor (16-bit colour recommended); sound card and Internet access recommended; USB port.</p> <p>for Mac: Macintosh® minimum requirements, G3 processor; Mac OS 9.1 and above, OS X v10.1 and above; 64 MB RAM (128 MB or higher recommended) for OS 9.X; 128 MB RAM (256 MB or higher recommended) for OS X v10.1 and above; 200 MB available hard disk space plus 50 MB for full-colour scanning; CD-ROM drive; 800 x 600-dpi screen resolution and 256-colour display (millions of colours recommended); sound card and Internet access recommended; local connect requires available USB port on the Macintosh®.</p> <p>additional information: Please check our website www.officejetsupport.com or contact your local HP representative.</p>															

¹ Up to 4800 x 1200-optimised dpi colour printing on premium photo papers and 1200 x 1200-input dpi.

² 6-ink photo printing available with separate purchase of hp 58 photo cartridge (not included).

³ Print and copy speeds vary according to the complexity of the document.

⁴ Based on ITU-T Test image #1 at standard resolution. More complicated pages or higher resolution will take longer.

⁵ Microsoft® Windows® PC only.

⁶ CD/DVD-writer required.

⁷ With separate purchase of HP Two-sided Printing accessory.

ordering information

number	description
Q1638A	hp officejet 6110 all-in-one printer/fax/scanner/copier

supplies

hp 56 black inkjet print cartridge
 hp 57 tri-colour inkjet print cartridge
 hp 58 photo inkjet print cartridge

media compatibility

hp colourfast photo paper, glossy
 hp photo paper, glossy
 hp everyday photo paper, two-sided, semi-gloss
 hp premium inkjet paper
 hp iron-on transfers
 hp textured greeting cards, half-fold*
 hp matt greeting cards, quarter-fold*

accessories

Q8955A hp two-sided printing accessory

* Available in selected Asia Pacific countries only.

To order HP supplies and accessories, contact your local HP sales office or nearest HP authorised dealer.

Hewlett-Packard offices

Australia	: 13 23 47
Hong Kong	: (852) 2599 7066
India	: 9628 123 123 (in top 10 cities)
Indonesia	: Tel: 0800 1111 222 Fax: 0800 0333 444
Korea	: (82-2) 3270 0720
Malaysia	: (603) 7953 3333 1800 88 4848
New Zealand	: (0800) 733 547
Philippines	: (63-2) 867 3557 1800 1331 4488
PRC	: (86) 21 2898 2255
Singapore	: 1800 272 0677
Taiwan	: (886-2) 2717 0055
Thailand	: (66-2) 353 9000
Vietnam	: (84-8) 823 6215
Bangladesh, Brunei, Cambodia, Pakistan and Sri Lanka	: Fax (65) 6275 6707

dealer's stamp

hp customer care

One-year limited warranty*; optional HP SupportPack for 3 years from purchase date; 24-hour electronic support free at www.hp.com/support

*For specific warranty details, please check with your local country reseller.

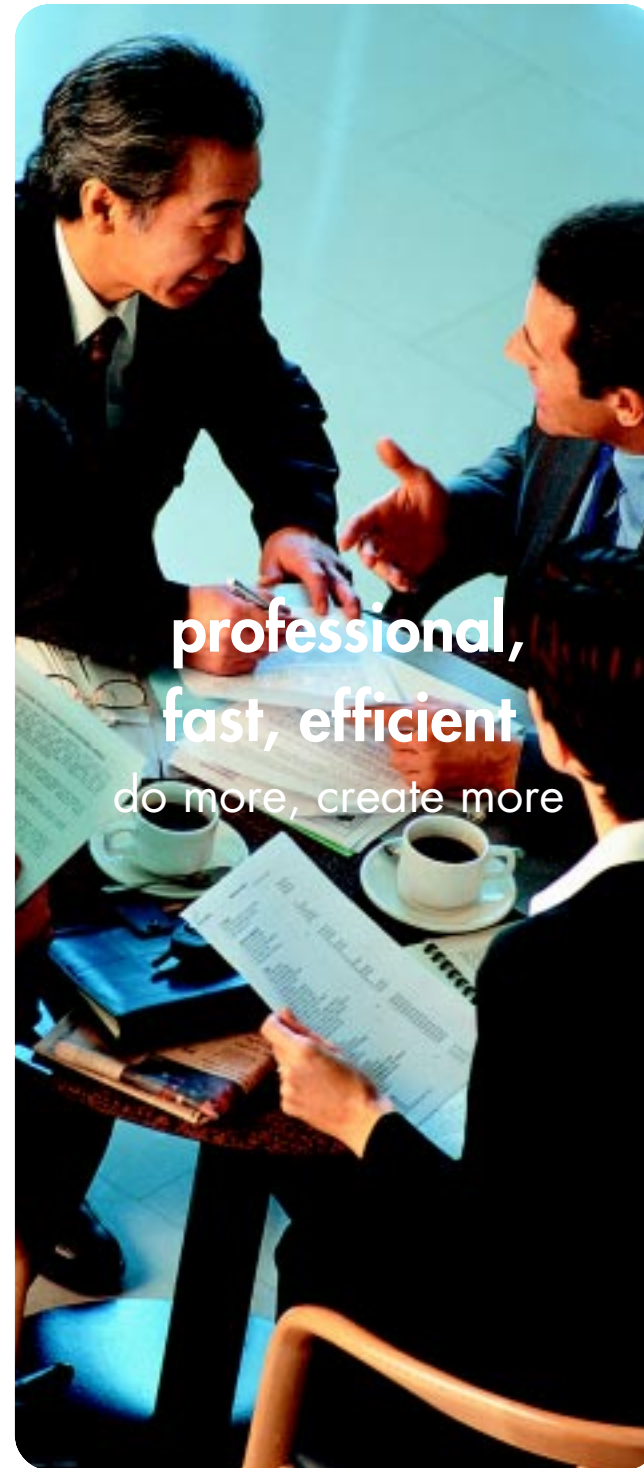
For more information, visit us at

<http://www.hp.com/apac/homeandoffice>



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professional,
 fast, efficient
 do more, create more



hp officejet 6110
 all-in-one
 print, fax, scan, copy

professional colour communication

incredible colour printing ability and crisp black text gives all your documents a professional look

fast printing and copying

up to 19 ppm in black and up to 15 ppm in colour (up to 14 ppm for colour copying) makes it ideal for printing long proposals or copying multi-sheet documents

easy efficiency

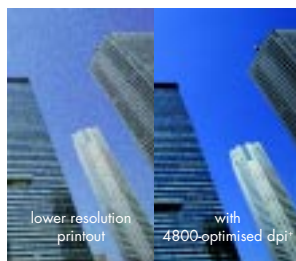
with the automatic document feeder and optional 2-sided printing accessory, you get to enjoy a high level of efficiency



Note: the product picture featured is a representation; actual product may differ slightly.

get your business going with the hp officejet 6110

Give your business a fully integrated communication solution. Thanks to the automatic document feeder, you can fax, scan and copy multi-page documents easily. What's more, with excellent print quality to match, every printout will always look professional.



up to 4800-optimised dpi* in colour

Get the ultimate in high resolution digital photo printing with the 4800-optimised dpi* mode. This alternative printing mode is ideal for high-resolution source images of up to 1200 x 1200 dpi.

*up to 4800 x 1200-optimised dpi colour printing on premium photo paper and 1200 x 1200-input dpi

hp photoREt 4 colour layering technology*

HP PhotoREt 4 colour layering technology with 6-ink colour printing* delivers a whole new photo printing experience with its superior colour reproduction and virtually grain-free printing. It simply means that each photo has the ability to capture the reader's attention like no other.

*6-ink photo printing available with separate purchase of hp 58 photo cartridge (not included)

crisp black text printing

With up to 1200 x 1200 rendered black text printing on inkjet paper, every curve and stroke is delivered precisely for truly impressive documents.

printing borderless 4R-size photos

Make quick printouts of your favourite photos in 4"x 6" borderless format using HP Colourfast Photo Paper.

versatile flatbed scanning

With a versatile flatbed, scanning images from thick brochures and catalogues is easy. You can even capture a snapshot of small 3D objects clearly too - thanks to HP's unique CCD scanning technology.

optional auto 2-sided printing

With the optional automatic 2-sided printing accessory, producing double-sided documents has never been simpler. Everything is printed without any need to turn the paper over, saving you both time and money.

fast, convenient faxing

The fast 33.6kbps built-in modem, lets you enjoy up to 6 seconds per page fax transmission. Thanks to the speed-dial feature, you will be able to store up to 75 frequently dialed numbers in memory and enjoy the convenience of one-touch dialing.

hp photo & imaging software

HP's unique software solution helps you make the most of digital files by providing one set of instructions, icons, and menus across most HP products. Its centralised control lets you view, print, edit, email, and even create tiled posters, banners, t-shirt transfers, labels etc.

hp memories disc creator

HP's unique software makes it simple to put together a multimedia slideshow. Burn the completed slideshow onto a CD* and you can play it back on virtually any PC, VCD or DVD player.

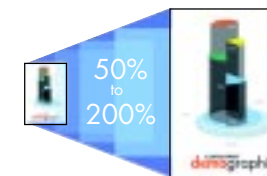
*CD/DVD-writer required

ink backup mode

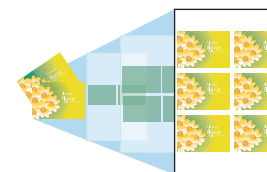
Now you can finish your print jobs even when one cartridge runs out of ink. Simply remove the depleted ink cartridge and the remaining ink cartridge completes the print job. Composite black is produced to emulate black text, while grayscale images will be printed to emulate colour printing.

Automatic Document Feeder (ADF)

The 35-sheet capacity Automatic Document Feeder allows you to be even more productive. Smooth and speedy paper feeding ensures that each document is processed efficiently. Whether you are sending a multi-page fax or scanning a selection of documents, the Automatic Document Feeder is there to help you finish the job faster.



reduce or enlarge originals with comprehensive copying tools



reproduce multiple images on one page easily



enhance your productivity with the 35-sheet capacity Automatic Document Feeder

hp papers

HP papers help you put your ideas in the best possible light! Whether it's to create a presentation chart, make 2-sided documents, or print business proposals - you can be assured of printouts that are always sharp and clear.



hp everyday photo paper, semi-gloss

C7006A A4-size 25 sheets

affordable - prints on both sides



hp premium inkjet paper

Q1936A A4-size 200 sheets

impressive - sharp and brilliant photo-quality results

HP paper products can be used with any HP and non-HP inkjet printer.

Let your imagination come alive with HP's comprehensive range of papers. Visit your favourite retail store and buy one today!

A

hp's laser quality 1200 dpi mode



hp's two-sided printing accessory lets you print on both sides of the page automatically