



Easy, fast and affordable—print, scan and copy with this efficient and stylish HP Deskjet printer

**Print Speed:** Up to 26 ppm black, Up to 20 ppm color

**Scan Resolution:** Up to 1200 x 2400 dpi

**Copy:** Reduce/Enlarge 25 - 200%

**Paper Handling:** 3 x 5 to 8.5 x 30 in

**Special features:** fold-up paper tray, print borderless 4 x 6 -in to panorama photos



#### Speed and quality for daily prints, scans, copies

- Get the speed you need—up to 26 ppm black, 20 ppm color<sup>1</sup>
- Print laser-quality black text, and vivid color graphics and photos, using HP Vivera inks
- Scan with 1200 x 2400 dpi scan resolution<sup>2</sup>
- Print your borderless photos in 4 x 6-inch and panorama-sizes

#### Easy does-it-all

- Setup is quick and easy with intuitive software and hardware
- Save ink and paper by preventing unwanted pages with the Print Cancel button
- Easily enlarge or reduce documents and photos using Resize-to-Fit button
- Save space with compact design and fold-up paper tray

#### Page after page reliability

- Print 3 times more black pages and 2 times more color pages, using high-capacity ink cartridges<sup>3</sup>
- Rely on HP Deskjet printers the world's top-selling printer brand—celebrating 20 years of excellence
- Get exceptional print performance with no smudges, leaks or worries with Original HP ink cartridges
- Efficiently use energy—Energy Star compliant

<sup>1</sup>After first page; see <http://www.hp.com/go/inkjetprinter> for details.

<sup>2</sup>Up to 4800 x 1200-optimized dpi color when printing from a computer on select HP photo papers and 1200-input dpi

<sup>3</sup>Not included, please purchase separately

## Technical specifications

<b>AIO functions</b>	Color printing, color copying, color scanning
<b>Print technology</b>	HP Thermal Inkjet
<b>Print resolution</b>	<b>Black (best):</b> Up to 1200 rendered dpi black when printing from a computer, <b>Color (best):</b> Up to 4800 x 1200 optimized dpi color when printing from a computer with select HP Photo papers and 1200 input dpi.
<b>Print speed<sup>1</sup></b>	<b>Black (draft, letter):</b> Up to 26 ppm, <b>Color (draft, letter):</b> Up to 20 ppm, <b>4 x 6 photo (draft):</b> As fast as 29 sec
<b>Print languages standard</b>	HP PCL 3 GUI
<b>Print capabilities</b>	<b>Borderless printing supported:</b> Yes (up to panorama), <b>Video action printing supported:</b> No, <b>Direct print supported:</b> No, <b>Duplex print options:</b> Manual, <b>Automatic paper sensor supported:</b> No
<b>Scan technology/type</b>	CIS, Flatbed
<b>Scan input modes</b>	Front-panel scan, HP Director, TWAIN
<b>Bit depth/Grayscale levels</b>	48-bit, 256
<b>Scan resolution<sup>2</sup></b>	<b>Scan resolution optical:</b> Up to 1200 dpi, <b>Scan resolution hardware:</b> Up to 1200 x 2400 dpi, <b>Scan resolution enhanced:</b> Up to 19200 dpi
<b>Scan speed<sup>3</sup></b>	<b>Preview mode:</b> Up to 14 sec, <b>Scan speed OCR (letter):</b> < 24 sec, <b>Scan speed (4x6 photo):</b> < 48 sec
<b>Scanner advanced features</b>	Scan cover can be easily removed so thick items can be scanned.
<b>Maximum scan size</b>	8.5 x 11.7 in (215 x 297 mm)
<b>Copy resolution</b>	<b>Black (text/graphics):</b> Up to 600 dpi; <b>Color:</b> Up to 1200 x 2400 dpi scan resolution, <b>Color graphics:</b> Up to 1200 x 2400 dpi scan resolution
<b>Copy speed</b>	<b>Black (draft):</b> Up to 26 cpm, <b>Color (draft):</b> Up to 20 cpm
<b>Copier settings</b>	Stand-alone black and color copying for plain paper or photo paper
<b>Number of copies maximum</b>	Up to 9 copies
<b>Copy scaling</b>	<b>Reduce/Enlarge range:</b> 25 to 200%
<b>Duty cycle (monthly, letter)</b>	Up to 3000 pages
<b>Standard connectivity</b>	Hi-Speed USB
<b>Wireless capability</b>	No
<b>Network capabilities</b>	None
<b>Media types</b>	Paper (inkjet, photo, plain), envelopes, labels, cards, transparencies, iron-on transfers, HP premium media
<b>Media sizes supported (imperial)</b>	Letter, legal, executive, cards, DL
<b>Custom media sizes</b>	3 x 5 to 8.5 x 30 in (76.2 x 127 to 215.9 x 762 mm)
<b>Paper handling</b>	80-sheet input tray; 50-sheet output tray; <b>Input capacity:</b> Up to 80 sheets Letter/Legal, Up to 20 sheets transparencies, Up to 15 sheets labels, Up to 15 sheets 4 x 6 photos, Up to 15 sheets photo paper, Up to 20 cards, Up to 10 envelopes; <b>Output capacity:</b> Up to 50 Letter/Legal, Up to 10 sheets transparencies, Up to 20 cards (maximum), Up to 10 sheets labels, Up to 10 cards (standard), Up to 10 envelopes
<b>Media weight supported (imperial)</b>	US letter, legal, envelopes: 20 to 24 lb; cards: up to 110 lb index maximum; photo: up to 75 lb index maximum; <b>Media weight recommended:</b> 20 to 24 lb
<b>Skew</b>	+/- 0.006 in
<b>Memory</b>	<b>standard/maximum:</b> 16 MB
<b>Operating system (compatible)</b>	Windows Vista(R); Windows XP Home (SP2); Windows XP Professional; Windows XP Professional x64; Windows 2000 Professional (SP2 or higher)

## Minimum system requirements

**PC:** For Windows XP Professional or Windows XP Home, Windows 2000 (SP4 or higher); Any Intel Pentium II, Intel Celeron, or compatible processor (233 MHz or higher); 128 MB RAM (256 MB or higher recommended); 450 MB available hard disk space; Internet Explorer 6 or higher. For Windows Vista(R) Ready: 800 MHz 32-bit (x86) or 64-bit (x64) processor; 512 MB RAM; 900 MB available hard disk space; Internet Explorer; CD-ROM drive; available USB port and USB cable; SVGA 800 x 600 monitor with 16-bit color; Adobe Acrobat Reader 5 or higher recommended; Internet access recommended. (With Windows 2000 some features may not be available), **Mac:** Mac OS X v 10.3.9, v 10.4, v 10.5 or higher; PowerPC G3, G4, G5 or Intel Core processor; 256 MB RAM (512 MB or higher recommended); 200 MB available hard disk space; CD-ROM drive; available USB port and USB cable; Any Web browser; Internet access recommended

## Acoustics

**Acoustic Power Emission Maximum:** 6.9 B(A) (when printing at 26 ppm), **Acoustic Pressure Emission/Active:** 56 dB(A), **Acoustic Power Emission/Maximum Copy or Scan:** 6.1 B(A)

## Operating environment

**Recommended operating temperature:** 59 to 86 ° F (15 to 30 ° C); **Maximum operating temperature:** 50 to 95 ° F (10 to 35 ° C), **Temperature storage range:** -40 to 122 ° F (-50 to 20 ° C); **Humidity recommended operating range:** 20 to 80% RH, **Operating humidity:** 5 to 90% RH

## Power<sup>4</sup>

**Power supply type:** External, Power supply required: Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), 1 A maximum, 1 A maximum, **Power consumption (active, printing):** 17 watts; **Power consumption (ready):** <4 watts, **Power consumption (sleep):** <3 watts, **Power consumption (off):** <1 watt

## Product dimensions/weight

**w x d x h:** 17.22 x 11.43 x 6.36 in (paper tray up), **metric:** 437.5 x 290.4 x 161.5 mm (paper tray up); **weight:** 10.8 lb (4.9 kg)

## What is in the box

HP Deskjet F4280 Printer, HP 60 Black Ink Cartridge (~200 pages), HP 60 Tri-color Ink Cartridge (~160 pages)<sup>5</sup>, HP Photosmart Essential Software, Setup Poster, Reference Guide, power supply, power cord

## Warranty features

One-year limited hardware warranty backed by HP Customer Care, service and support; one-year technical phone support.

## Accessories

HP USB cable, Q6264A

## Service and Support

HP 2-year Next Business Day Exchange, UG604E  
HP 3-year Next Business Day Exchange, UG607E  
HP 4-year Next Business Day Exchange, UH608E

## Replacement ink cartridges<sup>5</sup>

HP 60 Black Ink Cartridge (~200 pages), CC640W  
HP 60 Tri-color Ink Cartridge (~160 pages), CC643W  
HP 60 XL Tri-color Ink Cartridge (~160 pages), CC644W

For more information visit our website at [www.hp.com](http://www.hp.com)



**HP Product**  
HP Deskjet F4280 All-in-One Printer, Scanner, Copier

**Part Number**  
CB656A

ENERGY STAR® qualified models; see: <http://www.hp.com/go/energystar>

<sup>1</sup>After first page; see <http://www.hp.com/go/inkjetprinter> for details <sup>2</sup>The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors. <sup>3</sup>Scan speeds vary according to complexity of the document. <sup>4</sup>Power requirements are based on the country/region where the product is sold. Do not convert operating voltages or use with other voltages. Doing so might cause damage that would not be covered under the HP product warranty. <sup>5</sup>Yield varies considerably based on content of printed pages and other factors. See <http://www.hp.com/go/learnaboutsupplies>

