



HP PHOTOSMART C4780

ALL-IN-ONE PRINTER

Wireless all-in-one for photo or everyday printing

Print Speed¹: Up to 29 ppm black, up to 23 ppm color and color photos as fast as 29 sec
Scan: Up to 1200 x 2400 dpi; Scan Type: Flatbed scanner
Copy: Up to 1200 x 1200 dpi resolution; Maximum Number of Copies: Up to 30 copies

Paper Handling: 80-sheet input tray, 15-sheet photo tray
Connectivity: 1 USB 2.0, Wireless 802.11g
Monthly Volume (duty cycle): Up to 1,000 pages
Features: 1.45" LCD (color graphics) with HP TouchSmart frame, borderless printing up to 8.5 x 11 in



Easy wireless printing from a leader—HP

- Easiest wireless set-up—simply touch one button⁴.
- More people have chosen HP wireless printers over other leading brands—HP knows wireless printing.
- Enjoy the freedom of printing from virtually anywhere in your home, while sharing the printer with other Wi-Fi-enabled PCs⁵.

Photo and everyday printing made easy

- Save time, avoid printing errors and get consistent results—drag and drop photos to HP Photo Print Gadget².
- Get great results for Web prints with HP Smart Web Printing—simply clip and print only the content you want³.
- Easily print, copy, scan and get lab-quality photos all from one compact machine.
- Edit, store and print photos, and make cards, calendars and more with your PC and Windows Live Photo Gallery.

Enjoy the simplicity of the HP TouchSmart frame

- Easily view and print photos without a PC using the color display with HP TouchSmart frame.
- Copy or scan documents and photos easily using the color display with HP TouchSmart frame and simple menus.
- Quickly and easily make lab-quality photo reprints with consistently accurate color reproduction—all without a PC.

Helping conserve resources has never been easier

- Save money and energy with this efficient ENERGY STAR[®] qualified all-in-one.
- Use paper more efficiently by printing multiple pages onto each side of the paper using the Paper-saving Printing option.
- Save ink and paper by combining content from multiple Web pages onto one page with HP Smart Web Printing³.
- Enjoy free, easy recycling—ink cartridges returned via HP Planet Partners are recycled responsibly—visit <http://www.hp.com/recycle>.

ecoHIGHLIGHTS

HP PHOTOSMART C4780
ALL-IN-ONE PRINTER

- Uses less than one watt of energy while in off mode.
- Prints great on 100% recycled paper.
- Original HP 60 cartridge bodies contain at least 50% recycled plastic.

ENERGY STAR[®] qualified

www.hp.com/ecosolutions

Please recycle your computing hardware and printing supplies. Find out how at our website.



¹After first page; see www.hp.com/go/inkjetprinter for details. Print speed may vary depending on the type of output. ²Requires Windows Vista[®]. ³For Windows only. Requires Internet Explorer 6.0 or Mozilla Firefox 2.0 or higher. ⁴Requires a WPS router with an integrated push-button. Wireless performance depends on physical environment and distance from access point. ⁵Wireless performance is dependent upon physical environment and distance from access point.





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ALL-IN-ONE PRINTER

TECHNICAL SPECIFICATIONS

PRINT TECHNOLOGY	HP Thermal Inkjet
HP REAL LIFE TECHNOLOGIES™	Auto Red-eye Removal, Photo Brightening and Smart Focus and Digital Flash
STANDARD PRINTER LANGUAGES	HP PCL 3 GUI
PRINT RESOLUTION	Black (best quality): Up to 4800 x 1200 optimized dpi; Color (best quality): Up to 4800 x 1200 optimized dpi from 1200 dpi input data (when printing from a computer on photo paper)
PRINT SPEED¹	Black (draft): Up to 29 ppm; Color (draft): Up to 23 ppm; Color Photo (draft): As fast as 29 sec
BORDERLESS PRINTING	Yes (up to 8.5 x 11 in)
STANDARD CONNECTIVITY	1 USB 2.0, 802.11g
WIRELESS CAPABILITY	Yes, WiFi 802.11b/g
WIRELESS TECHNOLOGIES	802.11g
NETWORK READY	Standard (built-in WiFi 802.11b/g)
NETWORK CAPABILITIES	Wireless 802.11b/g
MEMORY CARD COMPATIBILITY	Memory Stick, Memory Stick Duo, Secure Digital/MultimediaCard, Secure Digital High Capacity Card, xD-Picture Card
DUTY CYCLE (MONTHLY)	Up to 1,000 pages
SCAN TYPE/TECHNOLOGY	Flatbed/Contact Image Sensor (CIS)
SCAN INPUT MODES	Front-panel scan, HP Director, TWAIN
TWAIN VERSION	Version 1.9
BIT DEPTH/GRAYSCALE LEVELS	48-bit/65536
COLOR SCANNING	Yes
SCAN RESOLUTION	Hardware: Up to 1200 x 2400 dpi; Optical: Up to 1200 dpi
SCAN SPEED²	In Preview Mode: Up to 26 sec; 4 x 6 photo: < 78 sec
SCAN SIZE MAXIMUM	8.5 x 11.69 in
OUTPUT FILE FORMAT	JPEG
COPY RESOLUTION	Black (text and graphics): Up to 1200 x 1200 dpi; Color (text and graphics): Up to 1200 x 1200 dpi
COPIER SETTINGS	Stand-alone copying
COPY SPEED³	Black (normal, letter): Up to 9 cpm; Color (normal, letter): Up to 6.5 cpm
MAXIMUM NUMBER OF COPIES	Up to 30 copies
MEDIA TYPES SUPPORTED	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, the HP premium media, iron-on transfers, borderless media
MEDIA SIZES SUPPORTED	Letter, legal, executive, cards, 4 x 6 in
CUSTOM MEDIA SIZES	3 x 5 to 8.5 x 11 in
MEDIA WEIGHT RECOMMENDED⁴	20 to 24 lb
PAPER HANDLING	80-sheet input tray, 15-sheet output tray; Duplex Print Options: Manual (driver support provided); Input Capacity: Up to 80 sheets letter/legal, Up to 30 sheets transparencies, Up to 25 sheets labels, Up to 30 sheets photo paper, Up to 40 cards, Up to 10 envelopes; Output Capacity: Up to 15 sheets, Up to 10 sheets transparencies, Up to 15 cards, Up to 5 envelopes
VERTICAL ALIGNMENT ACCURACY	+/- 0.0002 in
SKEW	+/- 0.006 in
DISPLAY	1.45" LCD (color graphics) with TouchSmart frame
MEMORY	Maximum/Standard: 64 MB
COMPATIBLE OPERATING SYSTEMS	Windows Vista® (32 and 64-bit), Windows XP (SP1 or higher [32-bit]), Mac OS X v 10.4, v 10.5, v 10.6, Linux (see http://www.hp.com/go/hplip)
MINIMUM SYSTEM REQUIREMENTS	PC: Windows XP® (SP1 or higher); Any Intel Pentium II, Celeron or compatible processor, 233 MHz or higher, 128 MB RAM (256 MB or higher recommended), 800 MB hard disk space, Internet Explorer 6 or higher, USB port; Windows Vista®: 800 MHz 32-bit (x86) or 64-bit (64) processor, 512 MB RAM, 920 MB hard disk space, Internet Explorer, USB port; Windows 7 ready: for more information go to http://www.hp.com/go/windows7 . Some features may not be available. *Windows XP Professional x64 not supported; Mac: Mac OS X v 10.4 or 10.5, Power PC G3, G4, G5 or Intel Core processor, 256 MB RAM, 500 MB available hard disk space, CD-ROM, USB port

OPERATING ENVIRONMENT	Operating Temperature Range: 5 to 40° C; Recommended Operating Temperature: 59 to 90° F (15 to 32° C); Maximum Operating Temperature: 41 to 104° F; Storage Temperature Range: -13 to 140° F (-25 to 60° C); Non-Operating Humidity Range: 10 to 90% RH; Operating Humidity Range: 5 to 80% RH; Recommended Operating Humidity Range: 20 to 80% RH
ACOUSTICS	Acoustic Power Emissions: 6.9 B(A) (Printing at 15 ppm); Acoustic Pressure Emissions: 57 dB(A) (Printing at 15 ppm)
POWER⁵	Power Supply Type: External; Input Voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); Power Consumption: 20 watts maximum, 14.2 watts active, 2.6 watts powersave, 4.8 watts standby
PRODUCT DIMENSIONS	w x d x h: 17.39 x 16.59 x 6.69 in (441.8 x 421.3 x 169.3 mm); Maximum: 17.39 x 23.92 x 15.54 in
PRODUCT WEIGHT	10.476 lb (4.752 kg)
WHAT'S IN THE BOX⁶	HP Photosmart C4780 All-in-One, HP 60 Black Ink Cartridge (~ 200 pages), HP 60 Tri-color Ink Cartridge (~ 150 pages), Software CD, Reference Guide, power supply, power cord, USB cable.
WARRANTY	One-year technical phone support, one-year limited hardware warranty, access to 24/7 award-winning support services through http://www.hp.com/support
REPLACEMENT CARTRIDGES	HP 60 Black Ink Cartridge (~ 200 pages), CC640W HP 60 Tri-color Ink Cartridge (~ 150 pages), CC643W HP 60XL Black Ink Cartridge (~ 600 pages), CC641W HP 60XL Tri-color Ink Cartridge (~ 420 pages), CC644W
ACCESSORIES	HP Hi-Speed USB Cable, Q6264A
SERVICE AND SUPPORT OPTIONS	HP 2-year Next Business Day Exchange, UG604E HP 3-year Next Business Day Exchange, UG607E HP 4-year Next Business Day Exchange, UH608E

FOR MORE INFORMATION VISIT OUR WEBSITE AT WWW.HP.COM

HP PHOTOSMART C4780 ALL-IN-ONE PRINTER Product Number: Q8380A

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

¹After first page; see <http://www.hp.com/go/inkjetprinter> for details. Print speed may vary depending on the type of output. ²The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors. ³Scan speeds vary according to complexity of the document. ⁴All HP media listed as compatible with the printer Compatibility Guide, regardless of weight, may be used. ⁵Power 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. ⁶Average based on ISO/IEC 24711 or HP testing methodology and continuous printing. Actual yield varies considerably based on content of printed pages and other factors. Some ink from included cartridge is used to start up the printer. For details see <http://www.hp.com/go/learnaboutsupplies>