



- Quick color or B&W copies—no PC required
- Ultra compact design with fold-up paper
- Optional 6-ink color and laser-quality text
- Print up to 20 ppm black and 14 ppm color



Easy-to-use and ultra-compact all-in-one

Ultra-compact value with easy-to-use printer, scanner and copier in one product

- An easy solution for your home with print, scan and copy capabilities in one versatile product
- Light, ultra-compact design with fold-up paper tray fits most anywhere—on a desk, shelf or table
- Simply enlarge or resize photos and documents to fit-to-page with one-touch button
- Make professional-quality photo reprints in any size up to 8.5 x 11-in with the touch of a button
- Edit, organize and share photos with HP Photosmart Essential Software and HP Photosmart Share

Enjoy vibrant photos and laser-quality text

Vibrant photos and laser-quality black text you can count on

- Rely on HP—PC Magazine's Readers' Choice survey for service, reliability and customer satisfaction 14 years in a row
- Print and copy beautiful photos in optional 6-ink color or laser-quality black text
- Make quality scans of photos and documents with 1200 x 2400 dpi optical resolution, 48-bit color
- Print and copy photos as 4 x 6 inch borderless prints or any size up to 8.5 x 11 inch with borders¹
- Automatically remove red eye, enhance detail in dark areas of photos with HP Real Life technologies
- Photos resist fading for generations² and laser-quality text documents retain clarity for decades

Fast and efficient performance you can rely on

A great value with fast, reliable performance and efficient ink cartridges

- Fast and efficient document printing up to 20 ppm black and 14 ppm color
- Quick and convenient color or black-and-white copies at home—no need to turn on a computer
- Count on HP to deliver simple and reliable all-in-one capabilities that can support a busy household
- HP inkjet cartridges—designed for efficient ink usage so you can save ink and money

¹ Using 4 x 6-inch HP photo papers plus tab

² Based on Wilhelm-Research.com light-fade testing under glass (as of January 2005) using the HP 22 Tri-color and the optional HP 58 Photo Inkjet Print Cartridges on HP Premium Plus Photo Papers. For information on additional permanence testing factors, visit <http://hp.com/go/premiumplusphoto>

HP Deskjet F380 All-in-One Printer, Scanner, Copier

Datasheet

Technical specifications

Print Technology	HP Thermal Inkjet
Print Resolution	Black (best): Up to 1200 rendered dpi black when printing from a computer; Color (best): Up to 4800 x 1200 optimized dpi color when printing from a computer and 1200 input dpi; Print Resolution Technology: HP PhotoREt III
Print Speed ¹	Black (draft): 20 ppm; Color (draft): 14 ppm
Printer Drivers Included	Lightweight Imaging Device Interface Language (LIDIL)
Printing Capabilities	Direct Print: No; Borderless Printing: Yes (up to 4 x 6 in); Video Action Printing: No
HP Real Life Technologies Features	HP Adaptive Lighting, HP Auto Red-eye Removal
Recommended Monthly Volume	Up to 1000 pages
Copy Features	Number of Copies Maximum: 9; Copy Scaling: 50 to 200%
Copier Settings	Stand-alone copying: fit to page, 100% (with software: photo-size choices and reduce/enlarge)
Copy Resolution	Black Text: Up to 600 dpi; Black Graphics: Up to 600 dpi; Color Graphics: Up to 1200 optimized dpi (color copying on HP premium photo papers from 600 x 1200 scan dpi)
Copy Speed	Black: Up to 20 ppm; Color: Up to 14 ppm
Scan Type/Input Modes	Type: Flatbed; Technology: CIS; Input Modes: Front-panel scan, HP Director, TWAIN; Bit-depth: 48-bit; Grayscale Levels: 256; Twain Version: Version 1.1
Scan Resolution	Optical: Up to 600 dpi; Hardware: Up to 600 x 2400 dpi; Enhanced: Up to 19200 dpi (The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.)
Scan Size Maximum	US: 8.5 x 11.7 in; Metric: 215 x 297 mm
Scan Speed ²	Preview mode: up to 28 sec, 4 x6 photo: <26 sec, OCR/US Letter: <38 sec
Standard Connectivity	1 USB
Paper Handling	Input: 100-sheet input tray; Input capacity: Up to 100 US letter/legal, Up to 20 transparencies, Up to 20 labels, Up to 20 cards, Up to 10 envelopes; Output: Up to 50 sheet output tray; Output capacity: Up to 50 US letter/legal; Up to 15 transparencies, Up to 20 labels, Up to 10 cards, Up to 10 envelopes
Media Types	Paper (inkjet, photo, plain), envelopes, labels, cards, transparencies, iron-on transfers, HP premium media
Media Sizes Standard (US)	Letter, legal, executive, cards, A2
Custom Media Sizes	US: 3 x 5 to 8.5 x 14 in; Metric: 77 x 127 to 216 x 356 mm
Media Weight (US)	US letter: 20 to 24 lb; legal: 20 to 24 lb; envelopes: 20 to 24 lb; cards: up to 110 lb index maximum; photos: up to 145 lb
Media Weight Recommended	20 to 24 lb
Memory	Standard/Maximum: 32 MB RAM

¹Print speed may vary depending on the type of output.

² Scan speeds vary according to complexity of the document.

Compatible Operating System

Windows 98, 98 SE, 2000, Me, XP Home, XP Professional; Mac OS X v 10.3.9, 10.4

Minimum System Requirements

For PC Systems: Intel Pentium II, Celeron, or compatible processor (Pentium III or higher recommended); 128 MB RAM (Windows 98 SE, 2000, Me, XP Home, XP Professional, 256 MB or higher recommended); 475 MB available hard disk space; SVGA 800 x 600 monitor with 16-bit color; Windows 98 SE, 2000 (SP3 or higher), Me, XP Home, XP Professional; Internet Explorer 5.01 (SP2 or higher); CD-ROM drive; available USB port and USB cable for direct connection; Adobe Acrobat Reader 5 or higher recommended; Internet access recommended. **For Mac Systems:** Mac OS X v 10.3.9, 10.4 and higher; G3 or compatible processor (G4 or higher recommended); 128 MB RAM (256 MB or higher recommended); 400 MB available hard disk space for software installation; available USB port and USB cable for direct connection; HP Memories Disc Creator software (requires CD-writer and 700 MB of additional hard disk space); QuickTime 7.0.3 or later; any Web browser; CD-ROM drive; SVGA 800 x 600 monitor with 16-bit color; Adobe Acrobat Reader 5 or higher recommended; Internet access recommended

Operating Environment

Recommended Operating Temperature: 59 to 90° F (15 to 32° C); **Storage Range:** -40 to 140° F (-40 to 60° C); **Maximum Operating Temperature:** 41 to 104° F (15 to 32° C); **Operating Humidity:** 15 to 85% RH; **Humidity Recommended Operating Range:** 15 to 85% RH; **Storage Humidity:** 20 to 80% RH

Dimensions/weight

US: 16.76 x 10.22 x 6.7 in. **Metric:** 426 x 260 x 170.25 mm/ **US:** 10.3 lb; **Metric:** 4.7 kg

Acoustic Pressure Emissions (active)

43 dB(A) (color printing); 48 dB(A) [black-and-white print (normal)]; 48 dB(A); color copy: 44 dB(A); black and white copy: 48 dB(A); 21 dB(A) (idle)

Power

Type: External; **Power Supply Required:** Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), 1 amp maximum; **Consumption:** 80 watts maximum

Warranty

One-year limited hardware warranty backed by HP Customer Care, service and support; one-year technical phone support, plus a toll-free number (NA only)



Product Number: Q8134A

HP is a registered trademark of the Hewlett-Packard Company. All other trademarks are the property of their respective owners. Microsoft and Windows are registered trademarks of Microsoft Corporation. This listing of non-HP products does not constitute an endorsement by Hewlett-Packard Company. ©2005 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice and is provided "as is" without warranty of any kind. HP shall not be liable for technical or editorial errors or omissions contained herein.

For more information visit our website at www.hp.com

4AA0-4624ENUC, 03/15/2006

Ordering information

What's in the box?

- HP Deskjet F380 All-in-One Printer, Scanner, Copier
- HP 21 Black Inkjet Print Cartridge (5 ml)
- HP 22 Tri-color Inkjet Print Cartridge (5 ml)
- HP Photosmart Essential Software
- HP Photosmart Express
- Setup Guide
- Basics guide
- Power supply
- Power cord

HP Product

HP Deskjet F380 All-in-One Printer, Scanner, Copier

Replacement Ink Cartridges

HP 21 Black Inkjet Print Cartridge, 5 ml
HP 22 Tri-color Inkjet Print Cartridge, 5 ml
HP 58 Photo Inkjet Print Cartridge, 17 ml

Part Number

Q8134A

HP Business Communication Paper & Film

HP Photo Papers

HP Creative Papers

Accessories

HP USB Cable

C9351A

C9352A

C6658A

C6518A

