HP Deskjet 3940 Color Inkjet Printer

Easily print everything from laser-quality black text to vibrant 4 x 6-inch borderless[1] photos with this fast, easy-to-use printer. Affordable and simple to set up with user-friendly software, the HP Deskjet 3940 delivers print speeds up to 16 ppm black and up to 12 ppm color. Easily print vibrant, 4 x 6-inch color photos without borders or up to 8.5 x 11-inch with borders[1] with exceptional fade resistance in up to 4800-optimized dpi,[2] plus colorful projects and graphics and laser-quality black text and documents.

Compact, low-profile design and 80-sheet fold-up paper tray make it easy to use and store almost anywhere. Easy printer controls include on-screen menu with five print performance modes, plus convenient, one-click on-screen Print cancel to save paper and ink. Print with confidence thanks to HP quality and reliability.

[1]Using 4x6 HP photo papers with tab.
[2]Up to 4800x1200-optimized dpi color and 1200-input dpi.

Print laser-quality text and vibrant photos faster with this easy-to-use compact printer.

Fast speeds–versatile printing

Print with speed–from documents to vibrant color photos on a variety of papers

- Print with speed–up to 16 ppm black and up to 12 ppm color

- Create and print a wide range of projects–letters, homework, e-mail, web pages, photos and more

- Photos with or without borders–Print beautiful 4x6 borderless[1] or any size up to 8.5x11 with borders

- Easy on-screen menu offers five print modes–Fast Draft, Fast Normal, Normal, Best and Maximum dpi

Vibrant photo quality

Print vibrant photos and laser-quality black text you can count on

- Print vibrant photos, flyers, brochures, graphics, and other projects in 4-ink color

- Photos with or without borders–Print beautiful 4x6 borderless[1] or any size up to 8.5x11 with borders

- Letters, school work and other documents in laser-quality black that retains clarity for decades

- Automatically remove red-eye, enhance detail in dark areas of photos with HP Real Life technologies

Reliable and easy to use

Fast, simple set-up with user-friendly software–built with HP reliability

- Simple to set up and operate with user-friendly software and helpful print features

- Compact, low-profile design and 80-sheet fold-up paper tray let you put your printer almost anywhere

- Avoid interrupted printing—and save paper and ink—with convenient, one-click on-screen print cancel

- Rely on HP. PC Magazine rated HP service and reliability A/A+ for 13 consecutive years.

- Monitor the status of your inkjet cartridges and easily order or buy new ones using HP SureSupply[2]

[1] Using 4x6 HP photo papers with tab.
[2] For more information, www.hp.com/go/SureSupply. Only available with original HP supplies, Internet access required.

HP Deskjet 3940 Color Inkjet Printer

Technical specifications

Print Technology	HP Thermal Inkjet
Print Resolution	**Black (Best):** Up to 1200 rendered dpi black; **Color (Best):** Up to 4800 x 1200-optimized dpi color and 1200 input dpi; **Print Resolution Technology:** HP PhotoREt III
Print Speed*	**Black (Draft):** Up to 16 ppm; **Color (draft):** Up to 12 ppm
Print Languages Standard	Lightweight Imaging Device Interface Language (LIDIL)
Recommended Monthly Volume (letter)	Up to 500
Connectivity	**Standard:** USB
Direct Print Supported	No
Borderless Printing Supported	Yes, 4 x 6 in
Media handling	**Input capacity:** Up to 80 letter/legal; up to 20 transparencies; up to 15 labels, up to 10 envelopes; up to 20 cards; **Output capacity:** Up to 50 letter/legal paper, up to 15 transparencies, up to 10 labels, up to 15 cards
Custom Media Sizes	**US:** 3 x 5 to 8.5 x 14 in; **metric:** 77 x 127 to 216 x 356 mm
Media Types	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, HP Premium Media, iron-on transfers
Media Sizes Standard (US)	Letter, legal, executive, US No. 10 envelope, cards
Media Weight	**US letter:** 16 to 24 lb, legal: 20 to 24 lb, envelopes: 20 to 24 lb, cards: up to 110 lb index maximum, photo: up to 75 lb index maximum; **Metric:** 60 to 90 g/m^2; A4: 60 to 90 g/m^2; legal: 60 to 90 g/m^2; envelopes: 60 to 90 g/m^2; cards: up to 200 g/m^2
Memory Standard	Integrated memory
Vertical Alignment Accuracy/Skew	+/- 0.01 in (+/- 0.17 mm); **Skew:** +/- 0.006 in; **Transparency Skew:** +/- 0.012 in
Media Weight	16 lb (65 to 90 g/m^2)

*Dependent upon document type and print mode.

Compatible Operating Systems
Microsoft® Windows® 98 SE, Me, 2000, XP; Mac OS X v 10.2, 10.3, and later

Minimum System Requirements
For all systems: CD-ROM drive, available USB port and USB cable for direct connection, SVGA 800 x 600 monitor with 16-bit color, Internet access recommended; **For PC systems:** 233-MHz Intel® Pentium® II, Celeron®, or compatible processor (Pentium III or higher recommended), Microsoft Windows 98 SE, Me, 2000, XP, 64 MB RAM (for Windows 98 SE, Me, 2000), 128 MB RAM (for Windows XP), 300 MB available hard disk space for software installation, Microsoft Internet Explorer 5.01 Service Pack 1 or later (Windows 3.1, 95, 98, NT 4.0, DOS are not supported); **For Macintosh systems:** G3 processor (G4 or higher recommended); Mac OS X v 10.2, 10.3, and later (does not support Mac OS 9 and earlier); 128 MB RAM (256 MB or higher recommended); 150 MB available hard disk space for software installation; QuickTime 5.0 or later; any Web browser

Dimensions (w x d x h)/weight
Standard: 16.6 x 7.2 x 5.6 in (422 x 182 x 142 mm)/4.5 lb (2 kg); **Maximum:** 16.6 x 13.6 x 5.6 in (422 x 346 x 142 mm)

Operating Environment
Recommended Operating Temperature: 59 to 86° F (15 to 30° C); **Storage Range:** -40 to 140° F (-40 to 60° C); **Maximum Operating Temperature:** 50 to 95° F, 10 to 35° C; **Operating Humidity:** 20 to 80% RH; **Humidity Recommended Operating Range:** 20 to 80% RH; **Storage Humidity:** 5 to 90% RH

Acoustics
Sound Power: 6.5 B(A); **Sound Pressure:** 54 dB(A)

Power
Type: External; **Power Supply Required:** Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); **Power consumption:** 25 watts maximum (average printing), 4 watts maximum (non-printing)

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

Product Number: C9050A

For more information visit our website at www.hp.com
5983-1775ENUC, 04/26/2005

HP Deskjet 3940 Color Inkjet Printer

Ordering Information	Part Number
HP Deskjet 3940 Color Inkjet Printer	C9050A
Replacement Ink Cartridges	
HP 21 Black Inkjet Print Cartridge, 5 ml	C9351A
HP 22 Tri-color Inkjet Print Cartridge, 5 ml	C9352A
HP Business Communication Paper & Film	
HP Bright White Inkjet Paper, letter size, 250 sheets	C5976B
HP Bright White Inkjet Paper, letter size, 500 sheets	C1824A
HP Inkjet Everyday Paper, 200 sheets	51634Y
HP Brochure and Flyer Paper, Glossy, 50 sheets	C6817A
HP Brochure and Flyer Paper, Matte, 50 sheets	C6955A
HP Premium Inkjet Transparency Film, 20 sheets	C3828A
HP Premium Inkjet Transparency Film, 50 sheets	C3834A
HP Tri-fold Brochure Paper, Glossy, 100 sheets	C7020A
HP Photo Papers	
HP Photo Paper letter size, 20 sheets	C1846A
HP Photo Paper, letter size, 60 sheets	C6982A
HP Photo Paper, 4 x 6 in., 20 sheets	C7890A
HP Photo Paper, 4 x 6 in., 20 sheets	C7893A
HP Everyday Photo Paper Semi-gloss, letter size, 25 sheets	C6983A
HP Everyday Photo Paper, Matte, letter size, 100 sheets	C7007A
HP Premium Photo Paper, letter size, 15 sheets	C6039A
HP Premium Plus Photo Paper, Glossy, letter size, 50 sheets	C6979A
HP Premium Plus Photo Paper, Glossy, 4 x 6 in, 20 sheets	Q1988A
HP Premium Plus Photo Paper, Glossy, 4 x 6 in, 60 sheets	Q1989A
HP Premium Plus Photo Paper, Glossy, letter size, 20 sheets	C6831A
HP Premium Plus Photo Paper, Glossy, letter size, 50 sheets	Q1785A
HP Premium Plus Photo Paper, Glossy, Borderless, 4 x 6 in, 20 sheets	Q1977A
HP Premium Plus Photo Paper, Glossy, 4 x 6 in, 60 sheets	Q1978A
HP Premium Plus Photo Paper, Glossy, letter size, 20 sheets	C6950A
HP Premium Plus Photo Paper, Glossy, Borderless, 4 x 6 in, 60 sheets	Q2502A
HP Premium Plus Photo Paper, Matte, letter size, 20 sheets	C6950A
HP Premium Plus Photo Paper, Matte, letter size, 50 sheets	Q5450A
HP Premium Plus Photo Paper, 4 x6 in, 60 sheets	Q2506A
HP Creative Papers	
HP Greeting Card Paper, White, Quarter-fold	C1812A
HP Matte Greeting Card, White, Half-Fold	C7018A
HP Textured Greeting Card Paper, White, Half-fold	C7019A
HP Textured Greeting Card Paper, Ivory, Half-fold	C6828A
HP Linen Greeting Card Paper, White, Half-fold	C1788A
HP Photo Greeting Card	C6044A
HP Iron-on T-shirt Transfers	C6049A
Accessories	
HP USB cable	C6518A

Product Number: C9050A

For more information visit our website at www.hp.com
5983-1775ENUC, 04/26/2005