

HP Deskjet 3920 Colour Inkjet Printer



Compact and affordable, this printer is easy to set up and use and offers printing at up to 14 ppm black, 10 ppm colour. Use it to print everything from laser-quality documents to colour photos from 10 x 15 cm to A4.

The HP Deskjet 3920 Colour Inkjet Printer is designed for home users and small businesses who need a compact and easy-to-use printer capable of printing everything from everyday documents to colour photos.

See results today with this easy to set up and use colour printer.

- Get set up and printing in no time with user-friendly software and USB connection.
- Save ink, time and money – stop unwanted jobs printing using the one-click on-screen print cancel button.
- Set the print quality to suit the job – use on-screen menu to select from five optimised print performance modes: Fast Draft, Fast Normal, Normal, Best and Maximum dpi.
- Make the best use of available space – compact low profile design and 80-sheet fold-up tray lets you put this printer almost anywhere.

Print everything from laser-quality text to vibrant colour.

- Get everything you need from a single versatile printer; perfect for everyday printing at home or small office.
- Print laser-quality text and true-to-life colour for professional looking documents, graphics, reports and school or college projects.
- Print on a variety of paper sizes (from 10 x 15 cm to A4) and types (plain, inkjet, photo and more).
- Get colour photos and black and white documents with exceptional fade resistance using selected HP papers and inks.

Enjoy all the benefits of HP reliability with this compact printer.

- Print fast when you need to with up to 14 ppm black and up to 10 ppm colour.
- Get the high quality results you want, time after time, with proven HP reliability.
- Get optimum results by using HP inkjet cartridges and HP paper, all designed to work together with your printer.

Technical specifications

Print technology	HP Thermal Inkjet				
Print head nozzles	416 black ink nozzles; 300 colour ink nozzles				
Print speed (Up to # pages per minute) (Up to # pages per minute) (As fast as # secs)	Document type Black text A4 Mixed text/colour graphics A4 10 x 15 cm colour photo (photo paper) Dependent upon document type and print mode.	Best 0.8 0.8 240	Normal 6.7 2.6 100	Fast normal 7 4.5 45	Draft 14 10 45
Print quality	Black: Up to 1200-rendered dpi black Colour: Up to 4800 x 1200-optimised dpi colour and 1200-input dpi				
Colour technology	HP Photorec III Precision Technology				
Operating systems compatibility	Microsoft® Windows® 98 SE, Me, 2000, XP; Mac OS X v10.2, v10.3, 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 colour; Internet access recommended. For PC systems: 233 MHz 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; (does not support Windows 3.1, 95, 98, NT 4.0, DOS). For Mac systems: G3 processor (G4 or higher recommended); Mac OS X v10.2, v10.3, 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.				
Memory	384 KB				
Printer languages	Lightweight Imaging Device Interface Language (LIDIL)				
Cartridge alignment	± 0.17 mm				
Duty cycle	Up to 500 pages per month				
Recommended media weight	A4: 65 to 90 g/m ² , HP envelopes: 70 to 90 g/m ² , HP cards: up to 200 g/m ² , HP photo paper: up to 280 g/m ²				
Recommended media	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards (index, greeting), borderless media				
Media sizes	Standard: Paper: A4 210 x 297 mm, A5 148 x 210 mm, B5 176 x 250 mm; transparencies: A4 210 x 297 mm; envelopes: DL 110 x 220 mm, C6 114 x 162 mm; cards: A6 105 x 148 mm; labels: A4 210 x 297 mm; photo paper: A4 210 x 297 mm, panorama (300 x 100 mm), 130 x 180 mm, 100 x 150 mm (with tear-off tab) Custom: 77 x 127 to 216 x 356 mm				
Media handling/input (up to #)	Sheets: 80, envelopes: 10, cards: 20, transparencies: 20, labels/A4 sheets: 15				
Media handling/output (up to #)	Sheets: 50				
Duplex printing	Manual				
Paper input trays	80-sheet input tray (fold up)				
Power	Requirements: Input voltage: 100 to 240 VAC (± 10%), 50 to 60 Hz (± 3 Hz) Supply type: External Consumption: 20 watts average (printing), 4 watts maximum (non-printing)				
Interface and connectivity	USB – compatible with USB 2.0 specifications				
Control panel	On/off button				
Software included	HP Image Zone Express photo and imaging software				
Dimensions (w x d x h)	Out of package: 422 x 182 x 142 mm (with tray up); 422 x 346 x 142 mm (with tray open); packaged: 470 x 197 x 244 mm				
Weight	Out of package: 2 kg; packaged: 2.95 kg				
Operating environment	Environmental ranges: Operating temperature: 10 to 35° C, recommended operating temperature: 15 to 30° C, operating humidity: 15 to 80% RH, non-condensing, recommended operating humidity: 20 to 80% RH, non-condensing, storage temperature: -40 to 60° C, storage humidity: 5 to 90% RH, non condensing. Noise level per ISO 9296: sound power: LwAd Best: 6.5 B(A), sound pressure: LpAm Best: 43 dB(A)				
Safety	IEC 60950: 1999 third edition/EN 60950: 2000; IEC 60950-1: 2001 1st edition/EN 60950-1: 2001; IEC 60825-1+A1+A2 and EN 60825-1: 1994+A11: 1996+A2: 2001/Class 1 for LEDs				
Certifications	EN 55022: 1998/Class B/CISPR 22: 1997 Class B/CISPR 22: +A1 2000; EN 55024: 1998/A1: 2001/A2: 2003/CISPR 24: 1997; EN 61000-3-2: 2000 (2nd edition); EN 61000-3-3: 1995 + A1: 2001; FCC Title 47 CFR, Part 15 Class B				
Energy Star®	Yes				
Supplies life	C9351AE HP 21 Black Inkjet Print Cartridge (5 ml) 150 pages* C9352AE HP 22 Tri-colour Inkjet Print Cartridge (5 ml) 138 pages (± 10%)* *Based on 5% coverage for black and white and 15% for colour, in normal mode				
Warranty	One-year limited hardware warranty backed by HP service and support (Warranties may vary in European countries where legal requirements require a longer warranty period)				

Ordering information

C9062A HP Deskjet 3920 Colour Inkjet Printer, HP 21 Black Inkjet Print Cartridges (5 ml), HP 22 Tri-colour Inkjet Print Cartridges (5 ml), HP Image Zone Express photo and imaging software on CD-ROM, printer software and user's guide on CD-ROM, setup poster, power supply, power cord

Cables
C6518A HP USB Cable, 2 m

Inkjet printing supplies
C9351AE HP 21 Black Inkjet Print Cartridge (5 ml)
C9352AE HP 22 Tri-colour Inkjet Print Cartridge (5 ml)

Small format media
Q1991A/Q1992A HP Premium Photo Paper, glossy, 10 x 15 cm (20/60 sheets)

C7040A HP Premium Photo Paper, glossy, A4 (50 sheets)

C7891A/C7894A HP Photo Paper, glossy, 10 x 15 cm (20/60 sheets)

Q5437A HP Photo Paper, glossy, A4 (25 sheets)

Q5441A HP Everyday Photo Paper, semi-glossy, one-sided, 10 x 15 cm (100 sheets)

Q2510A/Q5451A HP Everyday Photo Paper, semi-glossy, one-sided, A4 (100/25 sheets)

C5977B/C1825A HP Bright White Inkjet Paper, A4 (250/500 sheets)

CHP610 HP Everyday Inkjet Paper, A4 (500 sheets)

CHP210 HP Printing Paper, A4 (500 sheets)

CHP110 HP Office Paper, A4 (500 sheets)

CHP710/CHP712 HP All-in-one Printing Paper, A4 (500/250 sheets)

Service & support
U4778A/E 3 years, next business day exchange

U4780PA/PE 1 year, post-warranty exchange

U8133A/E* 3 years, pick up & return, exchange/repair

*Western Europe only.

<http://www.hp.com>

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