



hp deskjet 3320
color inkjet printer



data sheet

The simple-to-use HP Deskjet 3320 color inkjet printer gives you vibrant, photo-quality color and black text from a single print cartridge with up to 1200 x 600-dpi color on photo papers. Print up to 6 pages per minute black and color, or use optional black cartridge and get up to 8 pages per minute true black text. Compact design saves you valuable space; on-screen ink-level indicator and print cancel features save you time and money! USB compatible with PC and Macintosh computers. Simply a great introductory printer.

**photo-quality color
and black text from
a single cartridge**

- up to 1200 x 600-dpi color on photo papers
- print longer lasting photos using hp's specially developed inks and papers

easy to set up and use

- single button operation and simple software

compact design

- space saving fold-up 100-sheet paper tray

great performance

- prints up to 6 pages per minute in black and color
- save time and money with on-screen ink-level indicator and print cancel

better, faster black printing

- true black text and faster printing at up to 8 pages per minute in black with optional black print cartridge (not included, sold separately)

easy connection

- USB compatible with PC and Mac

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technical specifications

print method

drop on demand thermal inkjet printing

print quality

black: up to 600 x 600 dpi (inkjet paper/best/600 dpi text rendering)
color resolution: 1200 x 1200 dpi (premium photo paper/best)

print speed*

	draft	normal	best
black	up to 6 ppm	up to 3 ppm	up to 1.5 ppm
color	up to 2.5 ppm	up to 1 ppm	up to .5 ppm
mixed text/graphics	up to 6 ppm	up to 3 ppm	up to 1 ppm
color 4"x 6" photo	NA	NA	up to .5 ppm

vertical alignment

± 0.002 in. (± 0.05 mm)

skew

± 0.006 in. per in. on plain paper (± 0.010 mm)

media types

paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, HP premium media, iron-on transfers

media sizes and weights

paper: U.S. letter (8.5 x 11), legal (8.5 x 14 in), U.S. executive (7.25 x 10.5 in), 20 to 24 lb
cards: up to 110 lb
envelopes: U.S. # 9 (3.875 x 8.875 in), U.S. # 10 (4.125 x 9.5 in), DL (4.33 x 8.66 in), C6 (4.49 x 6.38 in), A2 (4.37 x 5.75 in), 20 to 24 lb

media handling

input capacity: up to 100-sheet input tray
sheets: up to 150
envelopes: up to 10
cards: up to 30
labels: up to 20
transparencies: up to 30
output tray capacity: 50 sheets, 30 transparencies

memory

768 KB buffer

interface/connectivity

Universal Serial Bus (USB)

printer language

Lightweight Imaging Device Interface Language (LIDIL)

power requirements

power source (input voltage): 100 – 240 VAC (+/- 10%)
frequency: 50/60 Hz (+/-3%)

power consumption

8 watts average non-printing, 23 watts average printing

operating environment

operating temperature range: 41° – 104° F (5° – 40° C), recommended 50° – 95° F (10° – 35° C)
humidity range: 15% to 80% RH, non condensing, operating humidity range: 20% to 80% RH, non-condensing

acoustics

sound power, L_{wA_d} (1B=10dB) 5.8 B(A)
sound pressure, L_{pA_m} (bystander positions) 47 dB(A)

dimensions (w x d x h)/weight

16.6 x 7.2 x 5.6 in (422 x 182 x 142 mm)/4.5 lb (2 kg)

monthly volume

350 printed pages per month

warranty

90-days limited backed by HP customer care

minimum system requirements

PC requirements:

CD-ROM or Internet access, 40 MB hard disk space
Microsoft® Windows® XP: Pentium 233 MHz, 64 MB RAM
Microsoft Windows 2000 Professional: Pentium 133 MHz, 64 MB RAM
Microsoft Windows 98, Me: Pentium® 166 MHz, 32 MB RAM

Macintosh requirements:

CD-ROM or Internet access
Mac® OS 9.x, X: 128 MB RAM

software compatibility

Microsoft Windows (98, Me, 2000 Professional, XP Home and Professional); Mac OS 9.0, X 10.1 or above

* Dependent upon type and print mode; approximate figures. Exact speed will vary depending on the system configuration, software program, and document complexity.

ordering information

C8946C

HP Deskjet 3320 printer, power cord, power supply, hp 28 tri-color print cartridge (8 ml), printer software, Windows and Macintosh Reference Guide, Windows and Macintosh setup poster, Windows and Macintosh printer driver CD, additional software and internet links

replacement ink cartridges

C8727A	HP 27 black inkjet print cartridge (10 ml)
C8728A	HP 28 color inkjet print cartridge (8 ml)

HP business communication paper and film

HP bright white inkjet paper

HPB250	letter size, 250 sheets
HPB1124	letter size, 500 sheets

HP premium paper

51634Y	200 sheets
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HP brochure and flyer paper, glossy

C6817A	50 sheets
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HP brochure and flyer paper, matte

C6955A	50 sheets
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HP premium inkjet transparency film

C3828A	20 sheets
C3834A	50 sheets

HP photo papers

HP photo paper

C1846A	letter size, 20 sheets
C6982A	letter size, 60 sheets

HP everyday photo paper,

two-sided, semi-gloss

C6983A	letter size, 25 sheets
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HP everyday photo paper,

two-sided, matte

C7007A	letter size, 100 sheets
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HP premium photo paper, glossy

C6039A	letter size, 15 sheets
C6979A	letter size, 50 sheets

HP premium plus photo paper, glossy

C6831A	letter size, 20 sheets
Q1785A	letter size, 50 sheets

HP premium plus photo paper,

4 x 6 in, glossy

C6944A	4 x 6 in. 20 sheets
C7024A	4 x 6 in. 60 sheets

HP premium plus photo paper, matte

C6950A	letter size, 20 sheets
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HP creative papers

HP matte greeting card paper, quarter-fold

C1812A	20 sheets/envelopes
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HP matte greeting card, white, half-fold

C7018A	20 sheets/envelopes
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HP glossy greeting card

C6044A	10 sheets/envelopes
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HP textured greeting card paper,

ivory, half-fold

C6828A	20 sheets/envelopes
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HP textured greeting card paper,

white, half-fold

C7019A	20 sheets/envelopes
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HP iron-on T-shirt transfers

C6049A	12 sheets
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accessories

C6518A	USB-compliant cable (2m)
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for more information

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