Get professional photo quality results—fast—with the value-packed HP Deskjet 3650 color inkjet printer. Print at up to 4800-optimized dpi* or optional 6-ink color** and print up to 17 pages per minute in laser-quality black and up to 12 in color. And with the convenient print cancel button and on-screen ink-level indicator, you save time and money. Print borderless photos with 4x6.5-inch hp premium plus photo paper or print any size photos with borders. Save space too— with the ultra-compact design.

**professional photo quality**
- up to 4800-optimized dpi * or optional 6-ink color**
- hp photo & imaging software makes it easy to add photos to brochures, flyers, documents and more
- hp color technology—hp photoret III color layering technology for quality color at fast speeds
- enjoy photos that resist fading for generations in optional 6-ink color printing***

**speed**
- prints up to 17 pages per minute in laser-quality black, up to 12 in color
- print performance options—on-screen menu offers five print modes offer task-optimized print quality and speeds

**save time and money**
- print cancel button and on-screen ink-level indicator
- simple setup—USB connection for compatible PCs and Macintosh computers

**print with or without borders**
- print borderless photos with 4x6.5-inch hp premium plus photo paper or print any size photos with borders

**compact design**
- fold-up 100-sheet paper tray saves space when not in use

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* Up to 4800 x 1200-optimized dpi color and 1200-input dpi
** 6-ink photo printing available with separate purchase of photo cartridge; not included
*** Available with purchase of hp 58 photo cartridge and hp premium plus photo papers (not included; sold separately)
hp deskjet 3650 color inkjet printer

technical specifications

Print Technology
drop-on-demand thermal inkjet printing

Print Quality
black: up to 1200 x 1200 dpi
color: up to 4800 x 1200 optimized dpi
color print resolution technology: hp photoret III, hp photoret IV with optional hp 58 photo cartridge

Print Speed
Black Text: FastDraft: up to 17 ppm, FastNormal: up to 10 ppm, Normal: up to 8 ppm, Best: up to 0.9 ppm, Maximum dpi: up to 0.1 ppm
Color, Mixed Text/Graphics: FastDraft: up to 12 ppm, FastNormal: up to 7 ppm, Normal: up to 4 ppm, Best: up to 0.8 ppm, Maximum dpi: up to 0.1 ppm
Color, 4 x 6 inch Photo: FastDraft: up to 1.3 ppm, Normal: up to 0.6 ppm, Best: up to 0.3 ppm, Maximum dpi: up to 0.25 ppm

Vertical Alignment
+/-.0.1 in.

Slew
+/-.0.006 in. on plain paper
+/-.0.012 in. on transparency

Connectivity
1 USB

Printer Languages
Lightweight Imaging Device Interface Language (LIDL)

Memory
integrated memory

Media Handling
100 sheet fold-up tray
input capacity: 100 sheets maximum, up to 30 transparencies, up to 20 labels, up to 20 cards, up to 10 envelopes
output capacity: 50 sheets maximum, up to 15 transparencies, up to 20 labels, up to 15 cards, up to 10 envelopes

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

Media Sizes and Weights
U.S. letter: 8.5 x 11 in., legal: 8.5 x 14 in., U.S. executive: 7.25 x 10.5 in.; recommended storage temperature: -40 to 140 F (-40 to 60° C)
cards: 3 x 5 in., 4 x 6 in., 5 x 8 in.; up to 110 envelopes: US #10 (4.125 x 9.5 in.), A2 invitation (4.375 x 5.75 in.); up to 20 lb paper photo: up to 130 lb

Duty Cycle (Maximum Monthly Volume)
1,000 pages

Fonts
8 bulit-in typefaces, 4 each in portrait and landscape orientations: CG Times, CG Times Italic, Univers, Univers Italic; Courier, Courier Italic, Letter Gothic, Letter Gothic Italic

Power Requirements
power source: (input voltage): 100 - 200 VAC (+/-10%), grounded frequency: 50/60 Hz (+/-3%)

Power Consumption
5.25 watts average non-printing, 25 watts average when printing

Compatible Operating Systems
Microsoft® Windows® 95, 98, Me, 2000 Professional, XP Home and Professional, Macintosh® OS 9.1, X

Minimum System Requirements
CD-ROM or internet access, USB port and USB cable (cable not included, purchase separately), 40 MB hard disk space to install printer, 175 MB hard disk space for hp photo & imaging software.
For Microsoft Windows: Microsoft Windows® XP on Intel Pentium® 233 MHz, 128 MB RAM; Windows 2000 Professional on Intel 133 MHz, 64 MB RAM; Windows 98 Me, and on Intel Pentium 166 MHz, 32 MB RAM
For Macintosh®: G3 processor or greater: Mac OS 9.1 or greater, 64 MB RAM; OS X v10.1 or greater: 128 MB RAM

Does not support MS-DOS, Windows 3.1, Windows 95, NT® 4.0 or Mac OS 8.6.

Dimensions (w x d x h)/Weight
16.9 x 8.1 x 5.6 in (429 x 206 x 144 mm)/5 lb (2.3 kg)

Operating Environment
recommended operating temperature range: 59° to 95° F (15° - 35° C), recommended storage temperature: -40 to 140 F (-40 to 60° C)
recommended operating humidity range: 20% to 80% RH

Acoustics
Sound Power: Best: 5.0 dBA, Normal: 5.9 dBA, FastDraft: 6.5 dBA
Sound Pressure: Best: 36 dBA, Normal: 45 dBA, FastDraft: 51 dBA

Warranty
one-year hardware limited warranty backed by HP Customer Care, service and support; one-year free phone support

ordering information

hp deskjet 3650 color inkjet printer
hp deskjet 3650 C8974C

what’s in the box?
hp deskjet 3650 printer, power cord; power supply, hp 27 blank print cartridge (10 ml); hp 28 tri-color print cartridge (8 ml); Macintosh® Window® and Macintosh® reference guide; Windows setup poster; Macintosh setup poster; Windows and Macintosh printer drive CD; additional software and internet links

replacement ink cartridges
hp deskjet 2727A hp 27 black inkjet print cartridge (10 ml)
hp deskjet 2828A hp 28 tri-color inkjet print cartridge (8 ml)
hp deskjet 5658A hp 58 photo inkjet print cartridge (17 ml)
hp deskjet business communication paper and film
hp bright white inkjet paper
hp inkjet Everyday paper
hp brochure and flyer paper, glossy
hp brochure and flyer paper, matte
hp premium inkjet transparency film
hp photo paper
hp photo inkjet paper, two-sided matte
hp photo premium plus photo paper, glossy
hp premium plus photo paper, 4 x 6 in.

hp photos
hp photo paper
hp premium photo paper
hp premium plus photo paper

hp creative papers
hp greeting card, white, quarter-fold
hp matte greeting card, white, half-fold
hp textured greeting card, white, half-fold
hp textured greeting card, ivory, half-fold
hp iron-on T-shirt transfers

accessories
hp USB cable

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