



- Compact design with easy one-touch buttons
- Fast printing, up to 12.5 ppm color and black<sup>1</sup>
- Print crisp black text and vibrant photos with one tri-color cartridge<sup>1</sup>
- Easy photo editing and red-eye removal

## Fast and efficient worry-free printing

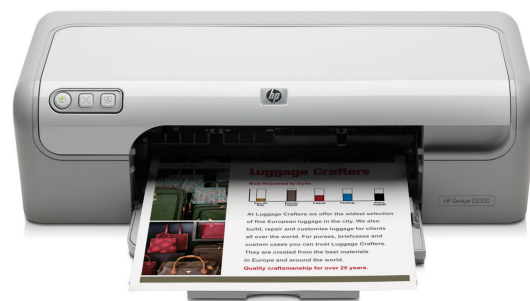
Print black and color fast and efficiently with dependable results

- Print beautiful photos up to 4800 optimized dpi<sup>2</sup> or optional 6-ink color.<sup>3</sup>
- Automatically remove red eye, enhance detail in dark areas of photos with HP Real Life technologies
- Easily print on a variety of paper types, including plain, inkjet, photo and more.
- Photos resist fading for generations<sup>4</sup> and crisp text documents retain clarity for decades.<sup>5</sup>

## Compact design with easy one-touch buttons

Easy to set up—easy to use with simple one-touch buttons in a compact design

- Compact design and 100-sheet fold-up paper tray lets you print and store in small spaces.
- save ink and money.
- Easily select from five print modes—Fast Draft, Fast Normal, Normal, Best and Maximum dpi.
- Work with speed and efficiency—print up to 12.5 ppm color and black.<sup>1</sup>
- HP inkjet cartridges—designed for efficient ink use so you can save ink and money.
- Rely on HP—PC Magazine's Readers' Choice for service and reliability for 14 straight years.



## Print vibrant photos and crisp black text

Vibrant photos and sharp black text you can count on

- Print beautiful 4 x 6 borderless photos<sup>6</sup> using HP 4 x 6 photo paper with tab.
- Simple to set up and operate with user-friendly software and helpful print features.
- Save time, paper and ink—with convenient, one-touch Print Cancel button.
- Start HP Photosmart Express using one-touch button and PC monitor to share, save and print photos.

<sup>1</sup>Get speeds up to 20 ppm black with purchase of HP 21 Black Inkjet Print Cartridge; not included, sold separately

<sup>2</sup>Up to 4800 x 1200 optimized dpi color when printing from a computer and 1200 input dpi.

<sup>3</sup>6-ink printing available with purchase of optional HP 58 Photo Inkjet Cartridge. Not included, sold separately.

<sup>4</sup>Based on paper industry predictions for acid-free papers. Colorant stability data at room temperature based on similar systems tested as per ISO 11798 and ISO 18909.

<sup>5</sup>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's premium plus photo papers. For more information on additional permanence testing factors, visit <http://hp.com/go/premiumplusphoto>.

<sup>6</sup>Using 4 x 6 HP photo papers plus tab

# HP Deskjet D2330 Printer

## Datasheet

### Technical specifications

<b>HP Real Life Technologies Features</b>	HP Adaptive Lighting, HP Auto Red-eye Removal
<b>Print Technology</b>	HP Thermal Inkjet
<b>Print Resolution</b>	<b>Black (Best):</b> Up to 1200 rendered dpi black; <b>Color (Best):</b> Up to 4800 x 1200-optimized dpi color and 1200 input dpi <sup>1</sup>
<b>Print Speed<sup>2</sup></b>	<b>Black (Draft):</b> Up to 12.5 ppm <sup>3</sup> ; <b>Color (draft):</b> Up to 12.5 ppm
<b>Recommended Monthly Volume (letter)</b>	Up to 500 pages
<b>Connectivity</b>	USB
<b>External IO Ports</b>	1 USB
<b>Borderless Printing Supported</b>	Yes (up to 4 x 6 in)
<b>Media Handling</b>	<b>Standard input tray:</b> 100-sheet input tray; <b>Standard output tray:</b> 50-sheet output tray; <b>Input Capacity:</b> Up to 100 sheets legal/letter; Up to 15 sheets photo paper; Up to 20 cards; Up to 10 envelopes; Up to 20 transparencies; Up to 15 labels; <b>Output Capacity:</b> Up to 50 sheets legal/letter; Up to 15 sheets photo paper; Up to 20 cards; Up to 10 envelopes; Up to 20 transparencies; Up to 15 labels
<b>Media Types</b>	Paper (plain, inkjet, photo), cards, envelopes, HP premium media, iron-on transfers, labels, transparencies
<b>Media Weight</b>	<b>US Letter:</b> 16 to 24 lb (US letter), 20 to 24 lb (legal), 20 to 24 lb (envelopes), up to 110 lb index maximum (cards), up to 75 lb index maximum (photo); <b>Metric:</b> 65 to 90 g/m <sup>2</sup> (A4), 70 to 90 g/m <sup>2</sup> (envelopes), up to 200 g/m <sup>2</sup> (cards), up to 280 g/m <sup>2</sup> (photo) <b>Media Weight Recommended:</b> 16 lb (65 to 90 g/m <sup>2</sup> )
<b>Media Sizes Standard</b>	Executive, legal, letter, cards, envelopes (No. 10)
<b>Custom Media Sizes</b>	<b>US:</b> 3 x 5 to 8.5 x 14 in; <b>Metric:</b> 77 x 127 to 216 x 356 mm
<b>Memory</b>	Integrated memory
<b>Vertical Alignment Accuracy/Skew</b>	+/- 0.01 in (+/- 0.17 mm); <b>Skew:</b> +/- 0.006 in; <b>Transparency Skew:</b> +/- 0.012 in

<sup>1</sup> When printing from a computer

<sup>2</sup> Dependent upon document type and print mode.

<sup>3</sup> Get speeds up to 20 ppm black with purchase of HP 21 Black Inkjet Print Cartridge; not included, sold separately.

### Operating System (standard)

Windows 98 SE, 2000 (SP3 or higher), Me, XP Home, XP Professional, XP Professional x64; Mac OS X v 10.3, 10.4

### Minimum System Requirements

**For PC Systems:** Intel Pentium II, Celeron, or compatible processor, 233 MHz or higher; 64 MB RAM (Windows 98 SE, 2000, Me, XP Home, XP Professional, XP Professional x64); 256 MB or higher recommended for all operating systems; 200 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, XP Professional x64; available USB port and USB cable; Internet Explorer 5.01 (SP2 or higher); CD-ROM drive; Adobe Acrobat Reader 5 or higher recommended; Internet access recommended; **For Macintosh Systems:** Mac OS X v 10.3, 10.4; G3 processor (G4 or higher recommended); 128 MB RAM (256 MB or higher recommended); 150 MB available hard disk space for software installation; available USB port and USB cable; QuickTime 5.0 or higher; 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

### Dimensions (w x d x h)/weight

16.6 x 16.3 x 5.5 in (467 x 415 x 140 mm) / 5.5 lb (2.5 kg)

### 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 B(A); **Sound Pressure:** 47 dB(A)

### Power

**Type:** External; **Power Supply Required:** Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); **Power consumption:** 20 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: C9081A**

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### Ordering information

#### What's in the box?

- HP Deskjet D2330 Printer
- HP 22 Tri-color Inkjet Print Cartridge, 5 ml
- HP Photosmart Essential Software
- HP Photosmart Express
- Setup Guide
- Reference Guide
- Power supply
- Power cord

Optional black inkjet print cartridge not included, please purchase separately.

#### HP Product

HP Deskjet D2330 Printer

#### Part Number

C9081A

#### 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

C9351A

C9352A

C6658A

#### HP Business Communication Paper & Film

#### HP Photo Papers

#### HP Creative Papers

#### Accessories

- HP USB Cable

C6518A

