



It's easy to print and share photos and documents with the versatile HP Photosmart 2575 All-in-One. Use built-in networking to share print, copy and scan functions and access to memory cards with multiple computers on a home network. Create true-to-life photos that resist fading for generations<sup>1</sup> using HP Vivera Inks optional 6-ink color<sup>2</sup> and 4800 optimized dpi<sup>3</sup>, plus laser-quality text. Make quick photo reprints and copies of documents from the convenience of home. Print photos without a PC using memory cards<sup>4</sup>, USB flash memory drive<sup>5</sup> and color image display.

Print from camera phones using select memory cards or print wirelessly from Bluetooth<sup>®</sup> enabled devices with adapter<sup>6</sup>. Preserve old photos and documents for reprinting and storage with high-quality scanning at 2400x4800 dpi optical resolution, 48-bit color. Automatically enhance photos with HP Real Life technologies and send photos to friends or print remotely using HP Instant Share service<sup>7</sup>.

<sup>1</sup> Based on Wilhelm-Research.com light-fade testing under glass (as of January 2005) using the HP 95 Tri-color and the optional HP 99 Photo Inkjet Print Cartridges on HP Premium Plus Photo Papers. For more information on additional permanence testing factors, visit <http://hp.com/go/premiumplusphoto>.

<sup>2</sup> 6-ink printing available with purchase of HP 99 photo inkjet cartridge; not included; sold separately.

<sup>3</sup> Up to 4800x1200-optimized dpi color when printing from a computer and 1200-input dpi.

<sup>4</sup> Memory card slots support Secure Digital/MultiMedia Card, CompactFlash™ Type I and II, Memory Stick<sup>®</sup>, XD-Picture Card™, Memory Stick<sup>®</sup> Duo (with adapter, not included purchase separately), Mini SD (with adapter, not included purchase separately).

<sup>5</sup> For information on compatibility, visit [www.hp.com/support](http://www.hp.com/support).

<sup>6</sup> Wireless printing requires HP Bluetooth<sup>®</sup> Wireless Printer Adapter (bt300/400 series models); not included, purchase separately. Printer supports Memory Stick<sup>®</sup> Duo (with adapter, not included, purchase separately), Mini SD (with adapter, not included, purchase separately).

<sup>7</sup> Projected usage based on actual usage of similar products.

Photo All-in-One to print, scan and copy with built-in networking and direct photo printing



## Photos and copies without a PC

Print and copy without a PC simply view and print photos using 2.5-inch display

- Direct photo printing with 2.5-inch color display, memory cards<sup>1</sup>, HP proof sheet or PictBridge port
- Make photo reprints, plus true-to-the-original copies of brochures, books and more all without a PC
- Easily copy and store photos from a memory card to your USB flash drive<sup>2</sup> using front USB port
- Easily print and share your photos memories from your camera phone wirelessly or via memory card<sup>1</sup>

## Convenient Photo Center

HP innovations make it easy for you to create, print and share your photos

- Automatically remove red-eye, enhance detail in dark areas of photos with HP Real Life technologies
- Standard and custom size photos with or without borders up to 8.5x24, including fun panorama sizes<sup>3</sup>
- Organize, edit, enhance and print photos and create photo projects with HP Image Zone software

## Easy, built-in networking

Share the performance of your All-in-One with multiple PCs on a small network

- Built-in networking—easily share print, fax, scan and copy functions on a small computer network
- For wireless benefits, plug your All-in-One into the Ethernet port of a wireless router<sup>4</sup>
- Send photos to friends without using a PC via included HP Instant Share printer-to-printer sharing<sup>5</sup>

## Breakthrough performance

Breakthrough document print speeds, plus HP's efficient ink cartridge design

- Breakthrough print and copy speeds up to 30 ppm black, up to 24 ppm color; photos as fast as 27 seconds
- HP inkjet cartridges—designed for efficient ink usage so you can save ink and money

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

## True-to-life photo-quality

True-to-life color and black-and-white photos<sup>6</sup> plus laser-quality black text

- Print and copy beautiful photos in optional 6-ink color<sup>7</sup> and laser-quality text with HP Vivera Inks
- Beautiful scans with 2400x4800-dpi optical resolution, plus remove dust and scratches in images
- Longest-lasting color photos with the look and feel of traditional photos<sup>8</sup> using HP photo cartridge
- Print professional-quality 4x6-inch photos at home for as little as 24 cents per print.<sup>9</sup>

## Low on ink?

- HP SureSupply notifies you when it is time to replace your print cartridge and helps you purchase locally or via the internet.<sup>3</sup>

<sup>1</sup> Memory card slots support Secure Digital/MultiMedia Card, CompactFlash™ Type I and II, Memory Stick®, XD-Picture Card™, Memory Stick® Duo (with adapter, not included purchase separately), Mini SD (with adapter, not included purchase separately).

<sup>2</sup> For information on compatibility, visit [www.hp.com/support](http://www.hp.com/support)

<sup>3</sup> Borderless printing up to 8.5x24 using brochure and photo paper

<sup>4</sup> Wireless printing requires HP Bluetooth® Wireless Printer Adapter (bf300/400 series models); not included, purchase separately. Printer supports Memory Stick® Duo (with adapter, not included, purchase separately), Mini SD (with adapter, not included, purchase separately).

<sup>5</sup> Internet connection required. Internet service purchased separately. Printer-to-printer sharing service compatible with HP Officejet 7400 and 7300 All-in-One series, HP Photosmart 3300, 3200, 2700, 2600 and 2570 All-in-One series; all-in-one must be on a network with broadband Internet connection.

<sup>6</sup> Using HP 100 Gray Photo Inkjet Print Cartridge, not included; sold separately

<sup>7</sup> 6-ink printing available with purchase of HP 99 photo inkjet cartridge; not included; sold separately

<sup>8</sup> Based on Wilhelm-Research.com light-fade testing under glass (as of January 2005) using the HP 95 Tri-color and the optional HP 99 Photo Inkjet Print Cartridges on HP Premium Plus Photo Papers. For more information on additional permanence testing factors, visit <http://hp.com/go/premiumplusphoto>

<sup>9</sup> Special offer with purchase of HP 95 Series Photo Value Pack, 4x6, 200 sheets based on estimated street price and 3-ink printing. Results may vary.

# HP Photosmart 2575 All-in-One Printer, Scanner, Copier

Datasheet

## Technical specifications

<b>Print Technology</b>	HP Thermal Inkjet
<b>Print Resolution</b>	<b>Black (best):</b> Up to 1200-rendered dpi black when printing from a computer; <b>Color (best):</b> Up to 4800 x 1200 optimized dpi color (when printing from a computer and 1200 input dpi)
<b>Print Speed<sup>1</sup></b>	<b>Black (draft; letter):</b> Up to 30 ppm; <b>Color (draft; letter):</b> Up to 24 ppm
<b>Print Languages Standard</b>	HP PCL 3
<b>Printing Capabilities</b>	<b>Direct Printing:</b> Yes (with PictBridge cameras and memory cards); <b>Borderless Printing Supported:</b> Yes (up to 8.5 x 24 in)
<b>HP Real Life Technologies Features</b>	HP Auto Red-eye Removal, HP Adaptive Lighting
<b>Recommended Monthly Volume (letter)</b>	Up to 3000
<b>Copy Features</b>	<b>Number of Copies Maximum:</b> Up to 50; <b>Copy Scaling:</b> 50 to 400%
<b>Copier Settings</b>	Stand-alone copying: actual size, fit to page, fill entire page, custom 100%, image sizes, poster
<b>Copy Resolution</b>	<b>Black Text:</b> Up to 600 x 1200 dpi; <b>Black Graphics:</b> 1200 x 4800 DPI optical resolution; <b>Color Graphics:</b> Up to 4800 x 1200 optimized dpi color (when copying on HP's premium photo papers and 1200 input dpi)
<b>Copy Speed</b>	<b>Black:</b> Up to 30 cpm; <b>Color:</b> Up to 24 cpm
<b>Scan Type/Input Modes</b>	<b>Type:</b> Flatbed; <b>Technology:</b> CIS; <b>Input Modes:</b> Front panel scan, HP Director, TWAIN; <b>Bit depth:</b> 48-bit; <b>Grayscale Levels:</b> 256; <b>Twain version:</b> 1.7
<b>Scan Resolution</b>	<b>Optical:</b> Up to 1200 dpi; <b>Hardware:</b> Up to 2400 x 4800 dpi; <b>Enhanced:</b> Up to 19200 dpi
<b>Output File Format</b>	Memory cards: JPEG, TIF, AVI, MOV, MPG; PictBridge: JPEG only
<b>Scan Size Maximum</b>	<b>US:</b> 8.5 x 11.7 in; <b>Metric:</b> 21.5 x 29.7 cm
<b>Connectivity</b>	<b>Standard:</b> USB; <b>Optional:</b> HP bt300 Bluetooth Wireless Printer Adapter, HP bt450 Bluetooth Wireless Printer and PC Adapter; <b>External IO Ports:</b> 1 USB, 1 PictBridge
<b>Paper Handling</b>	<b>Input:</b> 100-sheet fold-up input tray; <b>Input capacity:</b> Up to 100 US letter/legal, Up to 30 transparencies, Up to 20 labels, Up to 20 cards, Up to 10 envelopes; <b>Output capacity:</b> Up to 50 US letter/legal; Up to 15 transparencies, Up to 10 labels, Up to 10 cards, Up to 10 envelopes
<b>Memory Card Compatibility</b>	CompactFlash Type I and II, IBM Microdrive, Memory Stick, Memory Stick Duo (with adapter—not included, purchase separately), Mini SD (with adapter—not included, purchase separately), Secure Digital/MultimediaCard, xD Picture Card
<b>Media Types</b>	Paper (plain, inkjet, photo, banner), envelopes, transparencies, labels, cards, HP's premium media, iron-on transfers, borderless media, panorama
<b>Media Sizes Standard (US)</b>	Letter, legal, executive, No. 10 envelopes, cards, borderless photo (4 x 6 in, 5 x 7 in, 8 x 10 in), borderless panorama (4 x 10 in, 4 x 11 in, 4 x 12 in)
<b>Custom Media Sizes</b>	3 x 5 to 8.5 x 24 in
<b>Media Weight (US)</b>	<b>US letter:</b> 16 to 24 lb; <b>legal:</b> 20 to 24 lb; <b>envelopes:</b> 20 to 24 lb; <b>cards:</b> up to 110 lb index maximum; <b>photo paper:</b> up to 130 lb index
<b>Media Weight Recommended</b>	16 to 24 lb (60 to 90 g/m <sup>2</sup> )
<b>Memory</b>	<b>Standard/Maximum:</b> 64 MB
<b>Display Description</b>	2.5-in LCD (color graphics)

<sup>1</sup> Print speeds vary according to the complexity of the document.

### Compatible Operating System

Windows 98, 98 SE, Me, 2000, XP Home, XP Professional; Mac OS 9.1 and higher; Mac OS X v 10.1.5, 10.2.3 and higher, 10.3 and higher (does not support Mac OS 9.0 and earlier, or Mac OS X v 10.2, 10.2.1, 10.2.2 and versions prior to 10.2)

### 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; Adobe Acrobat Reader 5 or higher recommended; full-color scanning requires an additional 50 MB hard disk space; Internet access recommended; **For PC requirements:** Any Intel Pentium II, Celeron or compatible processor (Pentium III or higher recommended); 128 MB RAM for Windows 98, 98 SE, Me, 2000, XP Home, XP Professional (256 MB or higher recommended for all operating systems); 855 MB available hard disk space for full software installation (395 MB for basic software installation); Windows 98, 98 SE, Me, 2000, XP Home, XP Professional for basic software installation (Windows 2000, XP Home, XP Professional for full software installation); networking and wireless features require a working Ethernet or wireless 802.11b/g network; Microsoft Internet Explorer 5.01 or higher; does not support Windows 3.1, 95, NT 4.0 or DOS; **For Mac systems:** G3 processor (G4 or higher recommended); 128 MB RAM (256 MB or higher recommended); 400 MB available hard disk space; Mac OS 9.1 and higher; Mac OS X v 10.1.5, 10.2.3 and higher, 10.3 and higher; networking and wireless features require a working Ethernet or wireless 802.11b/g network; HP Memories Disc Creator software requires CD-Writer and 700 MB of additional hard disk space; QuickTime 5.0 or higher; any Web browser; does not support Mac OS 9.0 and earlier or OS X v 10.2, 10.2.1 and 10.2.2

### Operating Environment

**Recommended Operating Temperature:** 59 to 90° F (15 to 32° C); **Storage Range:** -40 to 140° F (-40 to 60° C); **Maximum Operating Temperature:** 41 to 104° F, 5 to 40° C; **Operating Humidity:** 15 to 85% RH; **Humidity Recommended Operating Range:** 20 to 80% RH; **Storage Humidity:** 20 to 80% RH

### Product Dimensions Maximum

17.32 x 11.2 x 16.9 in (440 x 509 x 429 mm)

### Dimensions/weight

**US:** 17.32 x 11.2 x 6.8 in, **Metric:** 440 x 363 x 208 mm/**US:** 12.2 lb, **Metric:** 5.53 kg

### Acoustics

Acoustic Power Emissions (active): 5.6 B(A) (color printing), 5.9 B(A) (black and white normal), 5.5 B(A) (color copy), 6.0 B(A) (black and white copy), 3.5 B(A) (idle); Acoustic Pressure Emissions: 43 dB(A) (color printing), 45 dB(A) (black and white normal), 41 dB(A) (color copy), 46 dB(A) (black and white copy)

### Power

**Type:** External; **Power Supply Required:** Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); **Consumption:** 70 watts maximum

### 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: Q7215A

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# HP Photosmart 2575 All-in-One Printer, Scanner, Copier

Datasheet

## Ordering Information

## Part Number

Ordering Information	Part Number
<b>HP Photosmart 2575 All-in-One Printer, Scanner, Copier</b>	Q7215A
<b>Replacement Ink Cartridges</b>	
HP 95 Tri-color Inkjet Print Cartridge, 7 ml	C8766W
HP 98 Black Inkjet Print Cartridge, 11 ml	C9364W
HP 99 Photo Inkjet Print Cartridge, 13 ml	C9369W
HP 100 HP 100 Gray Photo Inkjet Print Cartridge, 15 ml	C9368A
<b>HP Business Communication Paper &amp; Film</b>	
HP Bright White Paper, (8.5 x 11 in), 250 sheets	HPB1124
HP Premium Inkjet Paper, (8.5 x 11 in), 200 sheets	51634Y
HP Brochure and Flyer Paper, Matte, (8.5 x 11 in), 50 sheets	C6955A
HP Brochure and Flyer Paper, Matte, (8.5 x 11 in), 50 sheets	Q5445A
HP Brochure and Flyer Paper, Gloss, (8.5 x 11 in), 50 sheets	C6817A
HP Tri-fold Brochure Paper, Gloss., (8.5 x 11 in), 100 sheets	C7020A
HP Tri-fold Brochure Paper, Matte, (8.5 x 11 in), 100 sheets	Q5443A
HP Premium Inkjet Transparency Film., (8.5 x 11 in), 20 sheets	C3828A
HP Premium Inkjet Transparency Film., (8.5 x 11 in), 50 sheets	C3834A
<b>HP Photo Papers</b>	
HP Photo Paper, Glossy, (8.5 x 11 in), 25 sheets	C1846A
HP Everyday Photo Paper (8.5 x 11 in), 100 sheets	Q2509A
HP Everyday Photo Paper (8.5 x 11 in), 25 sheets	Q5498A
HP Everyday Photo Paper (4 x 6 in), 100 sheets	Q5440A
HP Premium Photo Paper, Glossy, (8.5 x 11 in), 15 sheets	C6039A
HP Premium Photo Paper, Glossy, (8.5 x 11 in), 50 sheets	C6979A
HP Premium Photo Paper, Glossy, (8.5 x 11 in), 15 sheets	Q1993A
HP Premium Photo Paper, Soft Gloss, (8.5 x 11 in), 50 sheets	Q1994A
HP Premium Photo Paper, High Gloss borderless, (4 x 6 in), 60 sheets	Q2502A
HP Premium Photo Paper, High Gloss (4 x 6 in), with tab, 20 sheets	Q1977A
HP Premium Plus Photo Paper, High Gloss, (8.5 x 11 in), 15 sheets	Q1785A
<b>HP Creative Papers</b>	
HP Matte Greeting Cards, white quarter-fold, 20 sheets/envelopes	C6042A
HP Matte Photo Greeting Cards, white, half-fold, 20 sheets/envelopes	C7018A
HP Photo Greeting Cards, white, half-fold, 10 sheets/envelopes	C6044A
HP Textured Greeting Cards, ivory, half-fold, 20 sheets/envelopes	C6828A
HP Textured Greeting Cards, cream, half-fold, 20 sheets/envelopes	C6829A
HP Textured Greeting Cards, white, half-fold, 20 sheets/envelopes	C7019A
HP Linen Greeting Cards, white, half-fold, 20 sheets/envelopes	Q1788A
HP Linen Greeting Cards, ivory, half-fold, 20 sheets/envelopes	Q1787A
HP Iron-on Transfers for Dark Fabric, (8.5 x 11 in), 12 sheets	Q1974A
HP Iron-on Transfers (8.5 x 11 in), 12 sheets	C6049A
HP Matte Photo and Project Paper, 50 sheets	Q5499A
<b>Accessories</b>	
HP USB Cable	C6518A

## Ordering information

### What's in the box?

- HP Photosmart 2575 All-in-One Printer, Scanner, Copier
- HP 98 Black Inkjet Print Cartridge, 11 ml
- HP 95 Tri-color Inkjet Print Cartridge, 7 ml
- HP Image Zone Photo and Imaging Software on CD-ROM
- Setup booklet
- User's guide
- Power supply
- Power cord



### Product Number: Q7215A

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