

HP Photosmart 2710 All-in-One

Printer, Flatbed Fax, Scanner, Copier



Share your all-in-one with multiple home PCs using built-in wired and wireless¹ networking. Enjoy on-the-go wireless printing freedom from a notebook or camera phone.² Advanced photo features let you view, print and edit photos without a PC using memory card and large 3.5-inch image display or HP Photo Proof Sheet. Easy front panel editing—rotate, crop, zoom and remove red-eye from photos before you print. Prints and copies in true-to-life photo quality—up to 4800-optimized dpi³ or optional 6-ink color.⁴ Share photos without a PC using

image display and HP Instant Share.⁵ Experience breakthrough performance up to 30 ppm black, up to 20 ppm color. Send and receive black and color faxes, plus get outstanding color scanning of photos, text and 3-D objects at 2400x4800-dpi optical resolution and 48-bit color. And with one-touch copier buttons, make photo reprints and creative projects. Use included HP Image Zone software to print frame-by-frame digital camera video clips.

¹ With compatible 802.11g and b devices. Wireless performance is dependent upon distance and terrain between wireless network clients and all-in-one

² Using optional HP bt300, Bluetooth® Wireless Printer Adapter. Supports camera phones with Bluetooth wireless technology. Visit www.hp.com/support/bluetooth for a list of compatible devices

³ Up to 4800x1200-optimized dpi color when printing from a computer and 1200-input dpi

⁴ 6-ink printing available with purchase of HP 99 Photo Inkjet Print Cartridge; Not included; sold separately

⁵ Compatible with HP Officejet 7300 and 7400 All-in-One series, HP Photosmart 2700 and 2600 All-in-One series, and HP Photosmart 8400 series; all-in-one and printer must be on a network with a broadband Internet connection.

Enjoy wired and wireless networking with home PCs and easy photo editing with large 3.5-inch display



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Wired and wireless networking

- Print, scan and share photos practically anywhere at home. It's easy with built-in wired or 802.11g wireless networking—share printing, scanning and memory cards with networked PCs. Get wireless printing and more using your notebook and all-in-one.¹
- Print photos from camera phones or other Bluetooth wireless technology devices²

Large LCD to view and edit photos

- Make every photo look its best before you print with large 3.5-inch color image display and easy front-panel editing features. Use the 3.5-inch display and editing buttons to easily select, rotate and crop photos, and instantly remove the red-eye.

Print and view photos without a PC

- Choose options to print and view photos without a PC. Use memory cards³ and large 3.5-inch image display, or HP Photo Proof Sheet to select and print photos. Print photos directly from PictBridge-enabled cameras using USB cable and front USB port.
- Easily send, receive and print photos and scanned documents from one all-in-one to another without a PC⁴, using HP Instant Share service and image display. Ideal for "instant delivery" of flyers, proposals, presentations or time-sensitive material.

True-to-life photo quality

- Make a positive impression every time with true-to-life photo-quality color and laser-quality black. Enjoy the flexibility of 4800-optimized dpi⁵ and 4-ink color, optional 6-ink color,⁶ or professional-quality black-and-white photo printing.⁷
- True-to-life photos resist fading longer than traditionally processed photos⁸
- Organize, edit, enhance and fix digital photos with HP Image Zone software
- Print frame-by-frame sequences from digital video clips using photo proof sheet
- Photos with or without borders—print up to 8.5x24-inch,⁹ copy up to 8.5x11-inch

Breakthrough performance

- Create more in less time. Print, and copy black text and color documents faster with breakthrough performance up to 30 pages per minute laser-quality black, up to 20 in color. Plus, print a 4 x 6 color photo in as fast as 27 seconds.
- Two paper functions in one—auto two-sided printing and small-size paper tray

Powerful faxing

- Easy, convenient flatbed faxing without a PC. Send and receive color or black text faxes at 33.6 Kbps. Save time with up to 75 one-touch speed dials, and never miss receiving a fax with a reliable 90-page fax memory.¹⁰

Outstanding scanning

- Outstanding scanning for clear, highly detailed photos, text and 3-D objects at 2400x4800-dpi optical resolution, up to 19,200-dpi enhanced¹¹ and 48-bit color. Ideal for preserving old photos and making high-quality reprints and color enlargements.

Creative color copying

- Easily copy photos and more to create flyers, posters and other projects—without a PC. Reduce and enlarge for photo reprints, make up to 99 color copies with one-touch buttons. Get great copies every time with automatic photo and text enhancements.

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.¹²

¹ With compatible 802.11g and b devices. Wireless performance is dependent upon distance and terrain between wireless network clients and all-in-one.

² Using optional HP bt300, Bluetooth® Wireless Printer Adapter. Supports camera phones with Bluetooth wireless technology. Visit www.hp.com/support/bluetooth for a list of compatible devices

³ Memory card slots support CompactFlash, SmartMedia, Memory Stick, Secure Digital/MultiMedia/Secure MultiMedia, and xD-Picture

⁴ Compatible with HP Officejet 7300 and 7400 All-in-One series, HP Photosmart 2700 and 2600 All-in-One series, and HP Photosmart 8400 series; all-in-one and printer must be on a network with a broadband Internet connection.

⁵ Up to 4800x1200-optimized dpi color when printing from a computer and 1200-input dpi

⁶ 6-ink printing available with purchase of HP 99 Photo Inkjet Print Cartridge; not included; sold separately

⁷ Available with purchase of HP 99 Gray Photo Inkjet Cartridge, Not included; sold separately

⁸ Based on HP light fade testing under glass using the included HP 99 Tri-color and optional HP 100 Photo Inkjet Print Cartridges on HP Premium Plus photo papers.

⁹ Borderless and panorama printing using brochure and photo paper

¹⁰ Based on ITU-T Test Image #1 at standard resolution. More complicated pages or higher resolution may reduce number of pages stored in memory.

¹¹ Depending on computer memory, disk space and other system factors

¹² Only available with genuine HP supplies; internet access required.

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Technical specifications

Print technology	HP Thermal Inkjet
Print resolution	Black: Up to 1200-rendered dpi black when printing from a computer; Color: Up to 4800 x 1200-optimized dpi color when printing from a computer and 1200-input dpi; Print resolution technology: HP PhotoREt III (HP PhotoREt IV with optional photo cartridge)
Print speed*	Black (draft): Up to 30 ppm; Color (draft): Up to 20 ppm
Printer languages	HP PCL 3
Duty cycle (maximum monthly volume)	5000
Fax resolution	Black: 300 x 300 dpi; Color: 200 x 200 dpi
Fax speed	3 sec per page**
Fax modem/Fax memory/Speed dialing	33.6 K/60/75
Fax features supported	Color faxing, Auto fax reduction; Fax phone features include: Auto fax reduction, auto redialing, speed dialing, PC fax send
Copy speed	Black (maximum mode): Up to 30 cpm; Color (maximum mode): Up to 20 cpm
Printing capabilities	Video action printing: Yes from memory cards; Direct printing: Yes with PictBridge cameras and memory cards; Borderless printing capability: Yes, up to 8.5 x 24 in
Copier features	Maximum number of copies: 99; Reduction/enlargement: 25 to 400%
Copier settings	Stand-alone copying: actual size, fit-to-page, custom, photo sizes, fill entire page, many-on-a-page, poster, 2-on-1, margin shift
Copier resolution	Black text: Up to 600 x 1200 dpi; Black graphics: Up to 4800 x 1200-optimized dpi color copying on HP Premium Photo Papers and 1200 scan dpi; Color text and graphics: Up to 4800 x 1200-optimized dpi color copying on HP Premium Photo Papers and 1200 scan dpi
Memory card compatibility	CompactFlash, SmartMedia, Memory Stick, Secure Digital/MultiMedia Card, and xD-Picture Card
Output file format	PictBridge: JPEG only; memory cards: JPEG, TIF, AVI, MOV, MPG
Scan resolution/Color bit depth	Optical: 2400 dpi; Hardware: 2400 x 4800 dpi; Enhanced: Up to 19200 dpi enhanced (maximum dpi is limited by available computer memory, disk space, and other system factors); 48 bit, 256 grayscale levels
Scan technology/Scan input modes	Type: Flatbed; Technology: Charge Coupled Device (CCD)/Front-panel scan, HP Director, TWAIN
Connectivity	1 Ethernet, 1 USB, 1 PictBridge, Built-in wireless 802.11 g/b networking
Paper Handling	Input: 150-sheet input tray; Input capacity: Up to 150 US letter; up to 30 transparencies; up to 30 labels; up to 30 cards (up to 130 with optional HP Auto Two-Sided Print Accessory with Small Paper Tray); up to 20 envelopes (up to 30 with optional HP Auto Two-Sided Print Accessory with Small Paper Tray); up to 25 10x15 photo; Output: 50-sheet output tray; Optional two-sided printing accessory; Optional two-sided print accessory with small paper tray; Output capacity: Up to 50 US letter/legal; up to 25 transparencies; up to 20 labels; up to 10 envelopes; up to 40 cards
Media weights	US letter: 16 to 24 lb; Legal: 20 to 24 lb; Envelopes: 20 to 24 lb; Cards: Up to 110 lb index maximum; Photo paper: Up to 130 lb index
Media Types	Paper (plain, inkjet, photo, banner), envelopes, transparencies, labels, cards, iron-on transfers, media (HP premium, borderless, panoramic)
Media sizes	Letter, legal, executive, No. 10 envelopes, cards, borderless photo, borderless panoramic
Memory	Maximum: 64 MB; Buffer: 16 MB
Display	3.5-inch diagonal

*Print speeds vary according to the complexity of the document

**Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

Compatible operating systems

Microsoft Windows 98, 98 SE, Me, 2000 Professional or XP; Mac OS v 9.1, 10.1.5, 10.2.3, 10.3.x

Minimum system requirements

For all systems: CD-ROM drive; available USB port and USB cable for direct connection; networking features require a working Ethernet network; SVGA 800 x 600 monitor with 16-bit color; and Adobe Acrobat 5 or higher recommended; full-color scanning requires additional 50 MB hard disk space; Internet access recommended; **For PC systems:** any Intel Pentium II or Celeron processor (Pentium III or higher recommended); Microsoft Windows 98, 98 SE, Me, 2000 Professional or XP (does not support Windows 3.1, 95, NT 4.0, or DOS); 128 MB RAM for XP, 2000 Professional, Me, 98 SE, 98 (256 MB or higher recommended for all operating systems); 795 MB available hard disk space for full software installation (355 MB for basic software installation without HP Image Zone software); Microsoft Internet Explorer 5.01 or higher; **For Macintosh systems:** G3 processor (G4 or higher recommended); Mac OS 9.1, X v 10.1.5, 10.2.3, 10.3.x (does not support Mac OS 9.0 and earlier or OS X v 10.2, 10.2.1, 10.2.2); 128 MB RAM (256 MB or higher recommended); 400 MB available hard disk space for software installation; HP Memories Disc Creator software requires CD-Writer and 700 MB of additional hard disk space; QuickTime 5.0 or later; any Web browser

Dimensions (w x d x h)/weight

18.4 x 14.6 x 8.35 in (466 x 370 x 212 mm)/18.75 lb (8.5 kg)

Operating environment

Operating temperature: 41 to 104° F (5 to 40° C); Recommended operating temperature: 59 to 90° F (15 to 32° C); Storage temperature: -40 to 140° F (-40 to 60° C); Recommended operating humidity: 15 to 85% RH; Non-operating humidity: 20 to 80% RH

Acoustics

Sound Power—color printing: 6.2 B(A); black and white printing: 6.5 B(A); color copying: 6.3 B(A); black and white copy: 6.5 B(A); idle: 3.3 B(A)
Sound Pressure—color printing: 50 dB(A); black and white printing: 53 dB(A); color copying: 51 dB(A); black and white copying: 53 dB(A); idle: 21 dB(A))

Power requirements

Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz)

Power consumption

75 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

This all-in-one and its replacement cartridges are designated for sale in North America.

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Ordering information	Product number	Description
HP Officejet 2710 All-in-One		
Replacement Ink Cartridges	C5552A	HP Photosmart 2710 All-in-One Printer, Flatbed Fax, Scanner, Copier
This all-in-one and its replacement cartridges are designated for sale in North America.	C8765W	HP 94 Black Inkjet Print Cartridge, 11 ml ink volume
	C8766W	HP 95 Tri-color Inkjet Print Cartridge, 7 ml ink volume
	C8767W	HP 96 Black Inkjet Print Cartridge, 21 ml ink volume
	C9363W	HP 97 Tri-color Inkjet Print Cartridge, 14 ml ink volume
	C9369W	HP 99 Photo Inkjet Print Cartridge, 13ml ink volume
	C9368W	HP 100 Gray Photo Inkjet Print Cartridge, 15 ml ink volume
HP Business Communication Paper & Film		
HP Bright White Inkjet Paper	C5976B	250 sheets
	C1824A	500 sheets
HP Inkjet Everyday Paper	51634Y	200 sheets
HP Brochure and Flyer Paper, Glossy	C6817A	50 sheets
HP Brochure and Flyer Paper, Matte	C6955A	50 sheets
HP Premium Inkjet Transparency Film	C3828A	20 sheets
	C3834A	50 sheets
HP Tri-fold Brochure Paper, Glossy	C7020A	100 sheets
HP Photo Papers		
HP Photo Paper	C1846A	letter size, 20 sheets
	C6982A	letter size, 60 sheets
	C7890A	4 x 6 in., 20 sheets
	C7893A	4 x 6 in., 20 sheets
HP Everyday Photo Paper, Semi-gloss	C6983A	letter size, 25 sheets
HP Everyday Photo Paper, Matte	C7007A	letter size, 100 sheets
HP Premium Photo Paper	C6039A	letter size, 15 sheets
	C6979A	letter size, 50 sheets
	Q1988A	4 x 6 in, 20 sheets
	Q1989A	4 x 6 in, 60 sheets
	Q1990A	4 x 6 in, 100 sheets
HP Premium Plus Photo Paper, Glossy	C6831A	letter size, 20 sheets
	Q1785A	letter size, 50 sheets
	Q1977A	4 x 6 in, 20 sheets
	Q1978A	4 x 6 in, 60 sheets
HP Premium Plus Photo Paper, Matte	C6950A	letter size, 20 sheets
HP Creative Papers		
HP Greeting Card Paper, White, Quarter-fold	C1812A	20 sheets/envelopes
HP Matte Greeting Card, White, Half-fold	C7018A	20 sheets/envelopes
HP Textured Greeting Card Paper, White, Half-fold	C7019A	20 sheets/envelopes
HP Textured Greeting Card Paper, Ivory, Half-fold	C6828A	20 sheets/envelopes
HP Linen Greeting Card Paper, White, Half-fold	C1788A	20 sheets/envelopes
HP Photo Greeting Card	C6044A	10 sheets/envelopes
HP Iron-on T-shirt Transfers	C6049A	10 sheets
Accessories		
	C6518A	HP USB cable 2 m
	Q5712A	HP Auto Two-sided Print Accessory ph5712
	Q3032A	HP Auto Two-sided Print Accessory with Small Paper Tray ph3032
	Q3395A	HP bt300, Bluetooth® Wireless Printer Adapter

What's in the box?

- HP Photosmart 2710 All-in-One Printer, Flatbed Fax, Scanner, Copier
- HP 96 Black Inkjet Print Cartridge, 21 ml ink volume
- HP 97 Tri-color Inkjet Print Cartridge, 14 ml ink volume
- HP Image Zone Photo and Imaging Software on CD-ROM
- Setup Booklet
- User's Guide
- Power supply
- Power cord
- Phone cord
- Ethernet cable
- Network Guide



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