

you + hp



HP PSC 1610

All-in-One

Printer/Scanner/Copier

True-to-life photos that last

Print high-quality photos that last for generations¹ with HP Viverra Inks and up to 4800-optimised dpi² resolution.

Print photos without a PC

With an integrated multi-slot memory card reader and PictBridge compatibility, you can now print photos directly from your all-in-one.

Compact and easy-to-use

The informative text-display and intuitive one-touch buttons make printing, copying and scanning photos and documents extremely easy.

¹ Based on Wilhelm Imaging Research, Inc. light fade testing under glass using HP Viverra Inks on HP Premium Plus photo papers.

² Up to 4800 x 1200-optimised dpi colour when printing from a computer and 1200-input dpi.

Note: The product picture featured is a representation; actual product may differ slightly.

True-to-life colours and easy
photo printing – the all-in-one
for home creativity





HP PSC 1610

All-in-One

Printer/Scanner/Copier

It's easy to create and share with the HP PSC 1610 All-in-One. Now, your entire family can look forward to printing, scanning and copying from one compact device, even without a PC! True-to-life photos, high-quality scanning and copying are some of the great features that make image sharing and home projects simple and fun.



Print brighter and more vivid photos with new HP Vivera Inks



4800-optimised dpi¹ mode



Lower resolution printout



Optional 6-ink colour² for true-to-life photo printing



Borderless photo printing

True-to-life photos that last

- **Exceptional print quality**

Bring all your photos to life with 4800-optimised dpi¹ colour printing. What's more, with new HP Vivera Inks you can be assured of stunning, vibrant and sharp results every time you print in colour and in black-and-white.

- **Optional 6-ink colour printing²**

Add an optional HP 99 Photo Inkjet Print Cartridge for enhanced colour reproduction and images that are virtually grainfree – all thanks to HP PhotoREt 4 Colour Layering Technology.

- **Exceptional fade resistance³**

Specially formulated HP Vivera Inks ensure that images printed on HP Premium Plus Photo paper will resist fading longer than traditionally processed photos³. Just what you need to preserve precious memories for generations to come.

- **Borderless photo printing**

True edge-to-edge printing offers a perfect finishing touch when you print or copy 4 x 6 inch and A4-size photos.



Print photos without a PC

Easily print photos without a PC using memory cards⁴, the HP Photo Proof Sheet or by connecting a PictBridge compatible digital camera to the front USB port.

Compact and easy-to-use

This compact all-in-one has a two-line text display screen and intuitive one-touch buttons which make printing, copying and scanning photos and documents extremely easy.

Fast performance

Complete your home projects quickly with fast print and copy speeds of up to 23 pages per minute (ppm) in black and 18 ppm in colour⁵.

Versatile, high quality scanning

Thanks to 1200 x 4800 dpi scanning resolution, every scan comes alive with vibrant colours and sharp photographic detail. You can also scan photos and documents directly to email, Microsoft Word or other applications.

Innovative and useful HP software

• HP Image Zone

Quickly edit, organise and enhance photos with HP Image Zone. Featuring drag-and-drop simplicity, this innovative software lets you print wallet-size to full-page photos easily. With adjustable controls for image exposure, colour, rotation, scaling and sharpness, it has all the tools you need for printing professional looking photos.

• HP Instant Share

Enjoy hassle-free photo sharing with HP Instant Share. It enables you to send and receive photos without the burden of large photo file attachments.



Print photos directly using the integrated memory card reader³ or by connecting a PictBridge-enabled camera



HP Photo Proof Sheet lets you choose the best photos to print



Convenient one-touch buttons



With HP Image Zone, it's easy to print, edit and organise your photos

- 1 Up to 4800 x 1200-optimised dpi colour when printing from a computer and 1200-input dpi.
- 2 6-ink colour printing and copying is available with purchase of optional HP 99 Photo Inkjet Print Cartridge; not included; sold separately.
- 3 Based on Wilhelm Imaging Research, Inc. light fade testing under glass using HP Vivera Inks on HP Premium Plus photo papers.
- 4 Memory card slots support multiple formats, including CompactFlash™, Smart Media, Memory Stick®, Secure Digital/Multimedia/Secure MultiMedia, and xD-Picture Card™.
- 5 Print and copy speeds may vary according to the complexity of the document and type of output.

HP PSC 1610 All-in-One

Printer/Scanner/Copier

Print	• Up to 4800-optimised dpi¹ colour • HP PhotoREI 3 Colour Layering Technology • HP PhotoREI 4 Colour Layering Technology (with optional 6-ink colour² printing) • Up to 1200-rendered dpi black when printing from a computer Print method: HP Thermal Inkjet printing Language: HP PCL Level 3 Enhanced Duty cycle: Up to 3000 pages per month <table><tr><td>Speed:</td><td>Draft</td><td>Normal</td><td>Best</td></tr><tr><td>Black Text</td><td>Up to 23 ppm</td><td>Up to 7.4 ppm</td><td>Up to 2.5 ppm</td></tr><tr><td>Colour Graphics</td><td>Up to 18 ppm</td><td>Up to 5 ppm</td><td>Up to 2.5 ppm</td></tr></table>	Speed:	Draft	Normal	Best	Black Text	Up to 23 ppm	Up to 7.4 ppm	Up to 2.5 ppm	Colour Graphics	Up to 18 ppm	Up to 5 ppm	Up to 2.5 ppm
Speed:	Draft	Normal	Best										
Black Text	Up to 23 ppm	Up to 7.4 ppm	Up to 2.5 ppm										
Colour Graphics	Up to 18 ppm	Up to 5 ppm	Up to 2.5 ppm										
Scan	• Up to 1200 x 4800 dpi optical resolution (Up to 19200 dpi⁴ enhanced) • Up to 48-bit colour • Flatbed												
Copy	Black copy speed: Up to 23 cpm Colour copy speed: Up to 18 cpm Colour copy resolution: Up to 1200 x 4800 dpi Reduction/enlargement: 50-400% Maximum copies: Up to 50 copies Copier settings: Stand-alone copying: actual size, fit to page, fill entire page, custom 100%												
LCD screen	2-line back-lit text display												
Software included	HP Photo and Imaging Zone Software includes: HP Director, HP Photo Gallery, HP Image Editor, HP Instant Share, HP Photo Prints, HP Creative Projects, HP Quick 4 x 6 prints, Readiris OCR, HP Send-to Programs												
Paper handling	• Up to 100-sheet fold-up input tray • Up to 50-sheet output tray												
Interface and connectivity	• 1 USB (compatible with USB 2.0 specifications) • 1 PictBridge												
Memory card capability	CompactFlash Type I and II, SmartMedia, Memory Stick, Secure Digital/MultiMediaCard/Secure MultiMedia, and xD-Picture Card												
Media size	Paper: A4 210mm x 297mm, A5 105mm x 146.5mm, A6 105mm x 148.5mm, US Letter 216mm x 279mm, US Legal 216mm x 356mm, US Executive 184mm x 267mm, B5-JIS 182mm x 257mm, borderless photo (A6, A5, A4, L, 2L, 2E, KG, Cabinet, Hagaki), Mitsuguri, borderless panoramic (up to 210mm x 594mm) Envelopes: DL 110mm x 220mm, C6 114mm x 162mm, A2 111mm x 146mm Cards: 76mm x 127mm, 102mm x 152mm, 127mm x 203mm, A6 105mm x 148.5mm												
Dimensions (w x d x h)/Weight	440 x 363 x 206mm/5.5kg												
Operating Systems	Microsoft Windows 98, 98 SE, Me, 2000 Professional or XP; Mac OS v 9.1 and later; Mac OS X v 10.1.5, 10.2.3, 10.3.x												
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 colour; and Adobe Acrobat 5 or higher recommended; full-colour scanning requires additional 50 MB hard disk space; Internet access recommended For PC: 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 including HP Image Zone software (355 MB for basic software installation and HP Image Zone Express software); Microsoft Internet Explorer 5.01 or higher For Mac: G3 processor (G4 or higher recommended); Mac OS X v 10.1.5, 10.2.3 and later, 10.3.x; Mac OS 9.1 and later (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; QuickTime 5.0 or later; any Web browser												
Power Features	Input voltage: 100 to 240 VAC (+/- 10%) Input frequency: 50/60 Hz (+/- 3 Hz) Current: 1 amp maximum Consumption: 61 watts average												
Operating environment	Recommended: 15 to 32°C, 20 to 80% RH Maximum: 5 to 40°C, 15 to 85% RH Storage temperature: -40 to 60°C												
Noise Level	Acoustic power emission: printing (black): 5.7 dB(A), printing (colour): 6.5 dB(A), copying (black): 6.6 dB(A), copying (colour): 6.6 dB(A), idle: 3.3 dB(A) Acoustic pressure emission: printing (black): 46 dB(A), printing (colour): 54 dB(A), copying (black): 55 dB(A), copying (colour): 55 dB(A), idle: 21 dB(A)												

Ordering information

Number	Q5587A
Description	HP PSC 1610 All-in-One
Supplies	
C8765WA*	HP 94 Black Inkjet Print Cartridge
C8766WA*	HP 95 Tri-Colour Inkjet Print Cartridge
C9363WA*	HP 97 Tri-Colour Inkjet Print Cartridge (high volume)
C9369WA*	HP 99 Photo Inkjet Print Cartridge
	HP Premium Plus Photo Paper, High gloss
Q1951A	A4-size, 20 sheets
Q2504A	4" x 6" (4R-size), 20 sheets
Q6602A**	10 x 30 cm (Panoramic-size), 20 sheets
	HP Photo Paper, Glossy
C6765A	A4-size, 20 sheets
	HP Everyday Semi-gloss Photo Paper
Q2511A	A4-size, 100 sheets
Y2143A	A4-size, 40 sheets
	HP Premium Inkjet Paper
Q1936A	A4-size, 200 sheets
	HP Iron-On Transfers
C6065A	A4-size, 12 sheets
	HP Textured Greeting Cards, Half-fold
C6829A	A4-size, 20 sheets, 20 envelopes
	HP Textured Greeting Cards, Quarter-fold
C6042A**	A4-size, 20 sheets, 20 envelopes

* This printer and its replacement cartridges are designated for sale in Asia-Pacific except for China, India and Japan

** Available in selected Asia-Pacific countries only

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Malaysia	Tel : 1800 88 4848
New Zealand	Tel : (0800) 733 547
Philippines	Tel : 1800 1331 4488
PRC	Tel : (800) 820 6616/ (021) 3881 4518
Singapore	Tel : 1800 278 8100
Taiwan	Tel : (0800) 236 686
Thailand	Tel : (66-2) 353 9000
Vietnam	Tel : (84-8) 823 6215
Bangladesh, Brunei, Cambodia, Pakistan, and Sri Lanka	Fax : (65) 6275 6707

Dealer's Stamp

HP customer care

One-year limited hardware warranty¹; optional HP Care Pack for 3 years from purchase date; 24-hour electronic support available at www.hp.com/support

¹ For specific warranty details, please check with your local country reseller.

For more information, visit us at <http://www.hp.com/apac/homeandoffice>



The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

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¹ Up to 4800 x 1200-optimised dpi colour when printing from a computer and 1200-input dpi.

² 6-ink colour printing available with purchase of optional HP 99 Photo Inkjet Print Cartridge; not included, sold separately.

³ Print and copy speeds may vary according to the complexity of the document and type of output.

⁴ The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.