

# HP PSC 1510 All-in-One Printer, Scanner, Copier



Produce high quality scans, photos and colour copies at home with this stylish and compact all-in-one. Print directly from a PictBridge-enabled camera via the front port; print beautiful photos that last for generations<sup>1</sup> with optional 6-ink colour<sup>2</sup>.

**The HP PSC 1510 All-in-One is designed for home users wanting a neat and reliable way of printing true-to-life photos directly from a PictBridge-enabled camera, plus the convenience of fast colour copying without having to connect to the computer.**

**Print photos directly from your PictBridge-enabled digital camera.**

- Connect via front port and print photos directly without having to switch on your PC.
- Get visibly better results from poorly lit photos by switching on adaptive lighting; improve your photos with other HP Real Life technology tools including automatic red-eye removal.
- Use included HP Image Zone photo & imaging software to organise and edit photos on your PC.
- Use HP Instant Share™ for easy sharing of photos via email or the web – friends can choose which images to download.

**Print long-lasting, true-to-life borderless photos and laser-quality black text.**

- Get beautiful photos using HP Vivera Inks – print at up to 4800-optimised dpi<sup>3</sup> or optional 6-ink<sup>2</sup> colour for virtually grain-free images.
- Keep your memories from fading – print photos that will last for generations<sup>1</sup> plus laser-quality documents for archiving.
- Print borderless photos in any size up to large panorama (215 x 610 mm).
- High density HP Vivera pigmented black ink gives you rich text and graphics every time, whether you're printing or copying.

**Compact, easy-to-use and affordable – including efficient HP inkjet cartridges.**

- Compact design, impressive performance – print and copy at up to 20 ppm black, 18 ppm colour.
- Produce colour copies without having to switch on your PC, reduce/enlarge from 50-400%.
- Scan photos and documents with one-touch flatbed scanning – up to 1200 x 1200 dpi resolution, 48-bit colour.
- Save ink and money with HP inkjet cartridges – designed for efficient ink usage.
- Simple to use with intuitive control panel and 8 one-touch buttons.

<sup>1</sup> Based on Wilhelm-Research.com light-fade testing under glass (as of January 2005) using the HP 343 Tri-colour and the optional HP 348 Photo Inkjet Print Cartridges on HP Premium Plus photo papers.

<sup>2</sup> 6-ink colour printing available with purchase of HP 348 Photo Inkjet Print Cartridge.

<sup>3</sup> Up to 4800 x 1200-optimised dpi colour when printing from a computer and 1200-input dpi.

## Technical specifications

<b>Print</b>	Print technology: Colour technology: <b>Speed</b> (Up to # pages per minute) (Up to # seconds per photo)  Print resolution:  PictBridge: Borderless printing: Printer languages: Typefaces/fonts:	HP Thermal Inkjet HP Photorev IV precision technology (enabled with optional photo cartridge) <b>Document type</b> Black text A4 Mixed text/colour graphics A4 Colour photo 10 x 15 cm  Print speed might vary depending on the type of output. Colour: up to 4800 x 1200-optimised dpi colour printing when printing from a computer and 1200-input dpi, black: up to 1200-rendered dpi black when printing from a computer Direct photo printing from PictBridge enabled cameras Borderless printing up to large panorama (215 x 610 mm) Lightweight Imaging Device Interface Language (LIDL) 8 TrueType™	<b>Draft</b> 20 18 27	<b>Fast normal</b> 8 6.5 37	<b>Normal</b> 7 5 52	<b>Best</b> 2.4 2.4 1.48
<b>Scan</b>	Type: Scan resolution: Bit depth: Greyscale: Twain version: Scaling:	Flatbed Up to 1200 x 1200 dpi, up to 19200 dpi enhanced 48-bit colour 256 Version 1.7 50 to 400%				
<b>Copy</b>	<b>Speed:</b> (Up to # copies per minute)  Copy resolution:  Multiple copies: Reduce/enlarge:	<b>Document type</b> Black text A4 Mixed text/colour graphics A4 Colour: up to 4800 x 1200-optimised dpi colour copying on HP Premium Photo Paper and 1200-scan dpi Black: up to 600 x 600 dpi Up to 50 copies 50 to 400%	<b>Draft</b> 20 18	<b>Normal</b> 6.5 4	<b>Best</b> 2 2	
<b>Duty cycle</b>	Up to 1,000 pages per month					
<b>Media types</b>	Paper (plain, inkjet, photo, banner), envelopes, transparencies, labels, cards (index, greeting), iron-on transfers, borderless media					
<b>Media sizes</b>	Standard:	Paper: A4 210 x 297 mm, A5 148 x 210 mm, B5 176 x 250 mm, transparencies: A4 210 x 297 mm, envelopes: DL 110 x 220 mm, C6 114 x 162 mm, cards: A6 105 x 148 mm, labels: A4 210 x 297 mm, photo paper: A4 210 x 297 mm, Panorama 300 x 100 mm, 130 x 180 mm, 100 x 150 mm (with or without tear-off/cut-off tab)				
	Custom:	77 x 127 to 215 x 610 mm				
<b>Max. media weight range</b>	A4: 75 to 90 g/m <sup>2</sup> , HP banner paper: 90 g/m <sup>2</sup> , HP envelopes: 75 to 90 g/m <sup>2</sup> , HP cards: up to 200 g/m <sup>2</sup> , HP photo paper: up to 280 g/m <sup>2</sup>					
<b>Media handling/input (up to #)</b>	Sheets: 100, envelopes: 10, cards: 15, transparencies: 30, labels/A4 sheets: 20, 10 x 15 cm photo: 30					
<b>Media handling/output (up to #)</b>	Sheets: 50, envelopes: 10, cards: 15, transparencies: 30					
<b>Power requirements</b>	Input voltage 100 to 246 VAC, grounded. Power supply type: External					
<b>Power consumption</b>	70 watts maximum					
<b>Interface and connectivity</b>	USB – compatible with USB 2.0 specifications, PictBridge					
<b>Software included</b>	HP Image Zone photo & imaging software includes: HP Director, HP Document Viewer, HP Photo Gallery, HP Image Editor, HP Instant Share™, HP Send to Application, HP Photo Prints, HP Creative Photo Projects, HP Album Printing, HP Quick Prints, Read I.R.I.S. OCR					
<b>Dimensions (w x d x h)</b>	Out of package: 434 x 290 x 162 mm; packaged: 492 x 200 x 338 mm					
<b>Weight</b>	Out of package: 5.4 kg; packaged: 6.9 kg					
<b>Minimum system requirements</b>	Windows:	Any Intel® Pentium® II or Celeron® processor (Pentium III or higher recommended); Microsoft® Windows® 98, 98 SE, Me, 2000 Professional or XP; 128 MB RAM (256 MB or higher recommended for all operating systems); 795 MB available hard disk space for full software installation (395 MB for basic software installation); (does not support Windows 3.1, 95, NT 4.0, DOS); Microsoft Internet Explorer 5.01 or higher.				
	Macintosh:	G3 processor (G4 or higher recommended); Mac OS 9.1 and later, Mac OS X v 10.1.5, v 10.2.3 and later, v 10.3 and later; 128 MB RAM (256 MB or higher recommended); 400 MB available hard disk space for software installation; (does not support Mac OS 9.0 and earlier or OS X v 10.2, v 10.2.1, v 10.2.2); HP Memories Disk Creator software requires CD-Writer and 700 MB of additional hard disk space; QuickTime 5.0 or later; Any web browser.				
	All systems:	CD-ROM drive; available USB port and USB cable for direct connection; SVGA 800 x 600 monitor with 16-bit colour; Adobe® Acrobat® Reader 5 or higher recommended; Full-colour scanning requires additional 50 MB hard disk space; internet access recommended.				
<b>Operating environment</b>	Environmental ranges, operating temperature: 5 to 40° C, recommended operating temperature: 15 to 32° C, operating humidity: 15 to 85% RH, recommended operating humidity: 15 to 85% RH, storage temperature: -40 to 60° C, storage humidity: 20 to 80% RH. Noise level per ISO 9296: sound power: LwAd Colour printing: 5.6 B(A); black-and-white print normal: 5.9 B(A); colour copy: 5.4 B(A); black-and-white copying: 5.7 B(A); idle: 3.3 B(A), sound pressure: LpAm Colour printing: 42 dB(A); black-and-white print normal: 46 dB(A); colour copy: 41 dB(A); black-and-white copy: 45 dB(A); idle: 21 dB(A)					
<b>Safety</b>	IEC 60950: 1999 3rd edition; EN 60950: 1999; IEC 60825-1 Edition 1.2: 2001 / EN 60825-1+A11+A2+A1: 2002 Class 1 (Laser/Led); UL 60950: 1999; CAN/CSA-22.2 No. 60950-1-03; NOM 019-SFCL-1993, AS/NZS 60950: 2000, GB4943: 2001					
<b>Supplies life</b>	C9362EE HP 336 Black Inkjet Print Cartridge (5 ml) 210 pages* C8765EE HP 338 Black Inkjet Print Cartridge (11 ml) 450 pages* C9361EE HP 342 Tri-colour Inkjet Print Cartridge (5 ml) 175 pages (± 10%)* C8766EE HP 343 Tri-colour Inkjet Print Cartridge (7 ml) 260 pages (± 10%)* C9369EE HP 348 Photo Inkjet Print Cartridge (13 ml) 135 10 x 15 cm photos (± 10%)** *Based on 5% coverage for black and white and 15% for colour, in normal mode **In combination with HP 343 Tri-colour Inkjet Print Cartridge (7 ml) or HP 344 Tri-colour Inkjet Print Cartridge (14 ml)					
<b>Energy Star®</b>	Yes					
<b>Warranty</b>	1 year limited hardware warranty backed by HP Service and Support (warranties may vary in European countries where legal requirements require a longer warranty period).					

## Ordering information

<b>Q5880B</b>	HP PSC 1510 All-in-One Printer, Scanner, Copier, HP 336 Black Inkjet Print Cartridge (5 ml), HP 342 Tri-colour Inkjet Print Cartridge (5 ml), HP Image Zone photo & imaging software, setup booklet, user's guide, power supply and power cord
<b>Accessories</b>	
<b>C6518A</b>	HP USB cable – 2 m
<b>C6520A</b>	HP USB cable – 3 m
<b>Supplies</b>	
<b>C9362EE</b>	HP 336 Black Inkjet Print Cartridge (5 ml)
<b>C8765EE</b>	HP 338 Black Inkjet Print Cartridge (11 ml)
<b>C9361EE</b>	HP 342 Tri-colour Inkjet Print Cartridge (5 ml)
<b>C8766EE</b>	HP 343 Tri-colour Inkjet Print Cartridge (7 ml)
<b>C9369EE</b>	HP 348 Photo Inkjet Print Cartridge (13 ml)
<b>Media</b>	
<b>C6951A</b>	HP Premium Plus Photo Paper, satin-matt, A4 (20 sheets)
<b>Q6573A</b>	HP Premium Plus Photo Paper, high-gloss, 10 x 30 cm panorama (20 sheets)
<b>Q6572A</b>	HP Premium Plus Photo Paper, high-gloss, 13 x 18 cm borderless (20 sheets)
<b>Q1979A/Q1980A</b>	HP Premium Plus Photo Paper, high-gloss, 10 x 15 cm (20/60 sheets)
<b>Q2507A/Q2508A</b>	HP Premium Plus Photo Paper, satin-matt, 10 x 15 cm (20/60 sheets)
<b>Q2519A/C7040A</b>	HP Premium Photo Paper, glossy, A4 (20/50 sheets)
<b>Q5433A/Q5434A</b>	HP Premium Photo Paper, satin-matt, A4 (20/50 sheets)
<b>Q5479A/Q6601A</b>	HP Premium Photo Paper, glossy, 10 x 15 cm borderless (20/60 sheets)
<b>Q1991A/Q1992A</b>	HP Premium Photo Paper, glossy, 10 x 15 cm (20/60 sheets)
<b>Q5436A</b>	HP Premium Photo Paper, satin-matt, 10 x 15 cm (20 sheets)
<b>Q2510A/Q5451A</b>	HP Everyday Photo Paper, semi-glossy, one-sided, A4 (100/25 sheets)
<b>Q5441A</b>	HP Everyday Photo Paper, semi-glossy, one-sided, 10 x 15 cm (100 sheets)
<b>C5977B/C1825A</b>	HP Bright White Inkjet Paper, A4 (250/500 sheets)
<b>CHP610</b>	HP Everyday Inkjet Paper, A4 (500 sheets)
<b>CHP712/CHP710</b>	HP All-in-one Printing Paper, A4 (250/500 sheets)
<b>CHP210</b>	HP Printing Paper, A4 (500 sheets)
<b>HP Warranty Extensions</b>	
<b>H7580E/H7580A</b>	Option ABU (3 years, standard service)
<b>H7583E/H7583A</b>	Option ABU (3 years, express service)
Available in Belgium, Denmark, the Netherlands, Finland, France, Germany, Ireland, Italy, Portugal, Spain, Sweden and UK	

For sale only in EU, EFTA and AL, BIH, BG, HR, YU, MD, MK, RO.

<http://www.hp.com> <http://www.hp.com/go/all-in-one>

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