



HP Photosmart 7510 e-All-in-One Printer

The HP Photosmart 7510 e-All-in-One is designed for home users looking for a premium, touchscreen e-all-in-one printer, scanner, copier and eFax® offering lab-quality photos and web, wireless and remote printing.



Bring the versatility of lab-quality photo printing and touchscreen control into your home.

- Produce beautiful, lab-quality photos, reprints and other photo projects with five individual HP inks.
- Take control using the intuitive, large colour touchscreen – complete with gesturing.
- Send faxes without a phone line using eFax®; fax unattended – copy and scan multipage documents too – using the automatic document feeder.³
- Do more directly from your e-all-in-one – print photos, make copies and send faxes, all without your PC.

Print on the go with a choice of mobile printing solutions.¹

- Discover the freedom of printing on the go with HP ePrint – now you can print from virtually anywhere.¹
- Enjoy easy printing and sharing – connect to your wireless network easily with HP Auto Wireless Connect.^{2, 4}
- Print e-mails, photos, web pages and more directly from your iPad®, iPhone® or iPod touch® with AirPrint™.⁵
- Access web content without a PC; print apps and templates such as calendars and notebook pages.⁶

Do it all and do it easily – print everything from photos to two-sided documents.

- Switch between everyday and photo paper or other media using the auto-engaging photo paper tray.
- Connect to online photo libraries without a PC or print direct from memory card.⁶
- Save time and consume up to 50% less paper by printing on both sides with automatic two-sided printing.
- Print everyday projects easily and affordably – documents, web pages, email, work/school projects and more.

ECO HIGHLIGHTS

- Save paper by up to 50% using automatic two-sided printing.

ENERGY STAR® qualified

Please recycle your computing hardware and printing supplies. Find out how at our website.

www.hp.com/ecosolutions



¹ Requires an Internet connection to the printer. Feature works with any connected Internet- and e-mail-capable device. Print times may vary. For a list of supported documents and image types, see www.hp.com/go/eprintcenter.

² Wireless performance is dependent upon physical environment and distance from access point. Wireless operations compatible with 2.4GHz routers only.

³ Web-based fax service requires an Internet connection to the printer and registration with third-party service. Includes up to 20 inbound pages and 20 outbound pages per month. Additional terms and restrictions apply, see eFax information on Help page at www.hp.com/go/eprintcenter.

⁴ HP Auto Wireless Connect may not be available for all system configurations. For information on compatibility, visit hp.com/go/autowirelessconnect.

⁵ Supports iOS 4.2 and later devices (iPad®, iPhone® 4, iPhone® 3GS, and 3rd and 4th generation iPod touch®) that support multitasking. AirPrint™ and iOS 4.2 and later devices require an 802.11 'wireless network' connection to the printer. AirPrint and the AirPrint Logo are trademarks of Apple® Inc. iPad, iPhone, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.

⁶ Requires a wireless access point and an Internet connection to the printer. Services may require registration. App availability varies by country, language and agreements. See www.hp.com/go/eprintcenter.





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TECHNICAL SPECIFICATIONS

Functions	Print, scan, copy, eFax®, Web
Print Technology	HP Thermal Inkjet
Display	10.9 cm touchscreen CGD (Colour Graphic Display)
Number Of Print Cartridges	5 (1 each black, cyan, magenta, yellow, photo)
Software	HP Photo Creations
Standard Connectivity	Hi-Speed USB 2.0; WiFi 802.11b/g/n
Network Ready	Wireless 802.11n
Mobile Printing Capability	HP ePrint, Apple AirPrint™
Memory Card Compatibility	Memory Stick Duo; Secure Digital/MultimediaCard
Standard Printer Languages	HP PCL 3 GUI, PML
Print Resolution	Black (best): Up to 600 dpi; Colour (best): Up to 9600 x 2400-optimised dpi colour (when printing from a computer on selected HP photo papers and 1200 input dpi)
Print Speed	Black (ISO): Up to 13.5 ppm; Colour (ISO): Up to 9 ppm
Print Capabilities	Borderless Printing: Yes (up to 216 x 297 mm) Direct Print Supported: Yes, with memory cards
Duty Cycle	Monthly, A4: Up to 1250 pages
Fax Resolution	Black (standard): 105 x 100 dpi
Fax Features	Faxing: Yes, black & white (eFax®); Auto-Redialing: No; Fax Delayed Sending: No
Scan Type/Technology	Flatbed, ADF; CIS
Scan Input Modes	Front Panel scan, HP Photosmart software
Scan Resolution	Hardware: Up to 1200 x 2400 dpi; Optical: Up to 1200 dpi; Enhanced Scan Resolution: Up to 19200 dpi
Bit Depth/Gray Scale Levels	48-bit; 256
Scan Size Maximum	216 x 297 mm
Copy Resolution	Black Text and Graphics: Up to 600 dpi; Colour: Up to 600 dpi
Copy Speed	Black (ISO): Up to 5.5 cpm; Colour (ISO): Up to 5.5 cpm
Maximum Number Of Copies	Up to 99 copies
Copier Resize	25 to 400%
Media Types Supported	Paper (brochure, inkjet, plain), photo paper, envelopes, labels, cards (greeting), transparencies
Media Sizes Supported	A4 (210 x 297 mm), A5 (148 x 210 mm), A6 (105 x 148 mm), B5 (176 x 250 mm), C6 (114 x 162 mm), DL (110 x 220 mm), 300 x 100 mm, 130 x 180 mm, 100 x 150 mm (with or without tear-off/cut-off tab)
Media Sizes Custom	76 x 127 to 216 x 762 mm
Media Weight Supported	Tray 1: A4, envelopes: 75 to 90 g/m ² , cards: up to 200 g/m ² , HP photo paper: up to 300 g/m ² , Tray 2: HP 10 x 15 cm / 13 x 18 cm photo paper: up to 300 g/m ²
Paper Handling Standard/Input	125-sheet input tray, 25-sheet photo tray, 25-sheet Automatic Document Feeder (ADF); 50 sheet output tray; Duplex Options: Automatic (standard); Envelope Feeder: No; Standard Paper Trays: 1 plus automated 13 x 18 cm photo tray; Input Capacities: Maximum input capacity: Up to 125 sheets, Up to 40 sheettransparencies,Up to 15 envelopes, Up to 60 sheetsphoto paper; Output Capacities: Maximum output capacity: Up to 50 sheets; Up to 20 sheetsphoto paper
Minimum System Requirements	PC: Microsoft® Windows® 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista®: 800 MHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows® XP (SP3)* or higher (32bit only): any Intel® Pentium® II, Celeron® or compatible processor, 233 MHz or higher, 512 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 6 or higher; Mac: Mac OS X v10.5, v10.6, v10.7; PowerPC G4, G5 or Intel® Core™ Processor; 500 MB available hard disk space; CD-ROM/DVD drive; Internet browser; USB port
Compatible Operating Systems	Microsoft® Windows® 7, Windows Vista®, Windows® XP (SP2)* or higher (32-bit only), Mac OS X v10.5, v10.6, v10.7
Energy Star Qualified	Yes

Power	Power Supply Type: External Power Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) Power Consumption: 49 watts (printing), 29 watts (active), 8.0 watts (standby), 4.5 watts (sleep), 0.47 watts (manual-off)
Product Dimensions	w x d x h: 455 x 450 x 220 mm
Product Weight	8.4 kg
What's In The Box	CQ877B HP Photosmart 7510 e-All-in-One Printer (C311a), HP 364 Setup Black, Photo Black, Cyan, Magenta and Yellow Ink Cartridges, HP software CD, setup guide, reference guide, power cord
Warranty	Standard one-year HP limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.
Country Of Origin	Product of China.
Supplies	CB316EE HP 364 Black Ink Cartridge Average cartridge yield250 pages* CB318EE HP 364 Cyan Ink Cartridge Average cartridge yield300 pages* CB319EE HP 364 Magenta Ink Cartridge Average cartridge yield300 pages* CB320EE HP 364 Yellow Ink Cartridge Average cartridge yield300 pages* CB317EE HP 364 Photo Ink Cartridge Average cartridge yield130 photos CN684EE HP 364XL Black Ink Cartridge Average cartridge yield550 pages* CB323EE HP 364XL Cyan Ink Cartridge Average cartridge yield750 pages* CB324EE HP 364XL Magenta Ink Cartridge Average cartridge yield750 pages* CB325EE HP 364XL Yellow Ink Cartridge Average cartridge yield750 pages* CB322EE HP 364XL Photo Ink Cartridge Average cartridge yield290 photos CR677A HP Premium Plus Glossy Photo Paper-25 sht/10 x 15 cm CR695A HP Premium Plus Glossy Photo Paper-50 sht/10 x 15 cm CR676A HP Premium Plus Glossy Photo Paper-20 sht/13 x 18 cm * For information on page yield, visit www.hp.com/go/pageyield , or see product packaging
Service And Support Options	UG189E - HP 3 year Care Pack w/Standard Exchange for Multifunction Printers (Available in all Europe, Middle East, Africa countries) UG064E - HP 3 year Care Pack w/Next Day Exchange for Multifunction Printers (Available in Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech Republic, Greece, Hungary, Poland, Slovakia).

Count on dependable support to create the best image possible. We can help you enhance your printing and imaging environment, protect your IT investment, and grow your business—with expert support that's affordable, personal, and tailored to your needs through HP Care Pack Services.

For more information, visit our website at <http://www.hp.com>

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Published for Belgium March 2012 4AA3-6623E00E