Datasheet

HP OfficeJet 7510 Wide Format All-in-One Printer

Help your business stand out with stunning, wide-format color prints—at a price that you can afford. Accelerate productivity and keep business moving with a wide range of tools. Create professional-quality marketing materials—right in the office.

ISO speeds: Up to 15 ppm black; Up to 8 ppm color
Scan resolution: Up to 1200 x 1200 dpi hardware; Up to 1200 dpi optical
Copy resolution: Up to 600 x 1200 dpi black (text and Graphics); Up to 4800 x 1200 optimized dpi color (text and graphics)
Standard connectivity: 1 USB (2.0); 1 Ethernet; 1 Wireless 802.11b/g/n; 1 USB host; 1 RJ-11 fax
Paper handling: 250-sheet input tray, 75-sheet output tray
Duty Cycle: Up to 12,000 pages

Whatever you need—as fast as you need it
- Scan, copy, and fax from one device, and print in a wide range of sizes—for virtually any business need.
- Easily access, print, and share resources on a network with built-in Ethernet and wireless capabilities.[1]
- Scan to your USB drive, PC, and email, and fax to your PC for quick and easy access.[2]
- Walk up and print or scan right from a memory device via the easy-access USB port.

Affordable, professional-quality printing
- Help your business save with low-cost printing—from photos to borderless marketing materials.
- Help ensure you never throw away useable ink, with Original HP individual ink cartridges.
- Count on laser-quality black text, and stunning color graphics and photos—right in the office.
- Create professional-quality borderless flyers, brochures, and more—directly from your wide-format all-in-one.

Get more done in less time
- Access time-saving, built-in business apps—just tap and swipe the 3-inch (7.6 cm) touchscreen.[4]
- Easily print from your mobile device, and stay connected on the go—even without accessing a network.[5,6]
- Manage printing tasks and scan on the go with the free HP All-in-One Printer Remote mobile app.[7]
- Easily scan identification cards and other two-sided documents onto a single page.

Save energy. Save paper. Save time.
- Schedule your printer to turn on when you need it, and off when you don't—and save up to 40% on energy use.[8]
- Conserve resources, using digital fax capabilities that enable you to view and store faxes electronically.

[1] Wireless performance is dependent on physical environment and distance from access point. [2] Requires a wireless access point and an Internet connection to the printer. Services may require registration at hpconnected.com. Availability varies by country, language, and agreements. [4]FYei]fYg Uk]fY Ygg UW`gg dc]bhUbX Ub ±bhYfbYhWbbYW']cb to the printer. Services require registration. App availability varies by country, language, and agreements. For details, visit http://www.hpconnected.com
[5] Local printing requires mobile device and printer be on the same network or have a direct wireless connection. Remote printing requires an Internet connection to an HP web-connected printer. For details on how to print, including whether an app is required, see http://www.hp.com/go/mobileprinting [6]Mobile device needs to be connected directly to the Wi-Fi network of a wireless direct–capable MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on physical environment and distance from the access point in the MFP or printer. For details, see http://www.hp.com/go/businessmobileprinting
[7] Mobile device requires wireless access point and an Internet connection. Compatible with iPhone® 4 and later, iPad® 4th generation, iPad mini™, iPad Air®, iPod® 5G using iOS 7 or later, and mobile devices using Android™ 4.0.3 or later. Features controlled may vary by mobile device operating system. Scan/copy control requires mobile device and printer be on the same wireless network or through wireless direct connection to printer. For mobile scanning, device camera requires 5 megapixels or greater with autofocus capability.
[8] Energy savings calculation assumes the device is scheduled to be off for 12 hours per weekday and 48 hours per weekend. Reduced energy use is compared with a typical daily usage model, which assumes devices remain in off mode overnight and on the weekend.

HP OfficeJet 7510 Wide Format All-in-One Printer Specifications Table

Functions / Multitasking Supported	Print, copy, scan, fax/ Yes
Print Speed	**Black (ISO)**: Up to 15 ppm; **Color (ISO)**: Up to 8 ppm **First Page Out Black**: As fast as 16 sec; **First Page Out Color**: As fast as 20 sec
Print Resolution	**Black (best)**: Up to 600 x 1200 dpi; **Color (best)**: Up to 4800 x 1200 optimized dpi color (when printing from a computer on selected HP photo papers and 1200 input dpi)
Print Technology	HP Thermal Inkjet
Print Cartridges Number	4 (1 each black, cyan, magenta, yellow)
Borderless Printing	Yes (up to A3+/13 x 19-in)
Standard Print languages	HP PCL 3 GUI, HP PCL 3 Enhanced
Scan Type / Technology	Flatbed, ADF/ CIS
Scan Resolution	**Hardware**: Up to 1200 x 1200 dpi; **Optical**: Up to 1200 dpi
Scan File Format	Scan File Type supported by Software: Bitmap (.bmp), JPEG (.jpg), PDF (.pdf), PNG (.png), Rich Text (.rtf), Searchable PDF (.pdf), Text (.txt), TIFF (.tif)
Scan Input Modes	Front-panel scan, copy, fax, HP Software, EWS
Scan Size Maximum	**ADF**: 8.5 x 14 in; **Flatbed**: 8.5 x 14 in
Scan Speed	Flatbed is up to 2.0 IPS, while ADF up to 1.35 IPS
Bit Depth / Grayscale levels	24-bit/ 256
Digital Sending Standard Features	Scan to thumb drive/PC
Copy Speed[1]	**Black (ISO)**: Up to 9 cpm; up to 5 cpm; **Color (ISO)**: Up to 6 cpm; up to 5 cpm
Copy Resolution	**Black (text and graphics)**: Up to 600 x 1200 dpi; Up to 600 x 1200 dpi; **Color (text and graphics)**: Up to 4800 x 1200 optimized dpi color (when printing from a computer on selected HP photo papers and 1200 input dpi)
Maximum Number Of Copies	Up to 99 copies
Copier Resize	25 to 400%
Copier Settings	Media size include 4 X 6, A4, Letter, Legal, A3 and Tabloid
Fax Speed[3]	**Up to**: 4 sec per page; **Letter**: 4 sec per page
Fax Resolution	**Black (best)**: Up to 300 x 300 dpi; **Color (best)**: 200 x 200 dpi; **Black (standard)**: 203 x 98 dpi; **Color (standard)**: 200 x 200 dpi
Fax Features[2]	**Fax Memory**: Up to 100 pages; **Auto Fax Reduction Supported**: Yes; **Auto-Redialing**: Yes; **Fax Delayed Sending**: Yes (black only); **Distinctive Ring Detection Supported**: Yes; **Fax Forwarding Supported**: Yes; **Fax Phone TAM Interface Supported**: No; **Fax Polling Supported**: Yes; **Fax Telephone Mode Supported**: Yes; **Junk Barrier Supported**: Yes, requires Caller ID; **Maximum Speed Dialing Numbers**: Up to 100 numbers; **PC Interface Supported**: Yes, PC fax send and archive; **Remote Retrieval Capability Supported**: No; **Telephone Handset Supported**: No
Standard Connectivity	1 USB (2.0); 1 Ethernet; 1 Wireless 802.11b/g/n; 1 USB host; 1 RJ-11 fax
Network Capabilities	Standard (built-in Ethernet, Wi-Fi 802.11b/g/n)
Wireless Capability	Yes, built-in Wi-Fi 802.11b/g/n
Mobile Printing Capability	Apple AirPrint™, HP ePrint, Wireless direct printing, Mopria-certified
Memory	**Standard**: 256 MB; **Maximum**: 256 MB
Processor Speed	500 MHz
Duty Cycle	**Monthly, letter**: Up to 12,000 pages
Recommended Monthly Page Volume[5]	200 to 800
Media Types Supported	Plain paper, HP Photo Papers, HP Matte Brochure or Professional Paper, HP Matte Presentation Paper, HP Glossy Brochure or Professional Paper, Other Photo Inkjet Papers, Other Matte Inkjet Papers, Other Glossy Inkjet papers, Inkjet hagaki, Thick plain paper.

Media Weight Supported	9 to 66 lb bond (plain media)
Media Sizes Supported	index card 4 x 6, index card 5 x 7, index card 5 x 8, index card 3 x 5, index card letter, 12 x 12 in, 11 x 14 in, 8 x 10 in, 8.5 x 13 in, US EDP, US photo 12 x 12, Envelope No.6 3/4, HP greeting card, Letter, Tabloid 11 x 17, Envelope No. 10, Envelope Monarch, US executive, US legal, Statement, Super B
Media Sizes Custom	3 x 5 to 13 x 19 in
Paper Handling	250-sheet input tray; 75-sheet output tray; **Duplex Options**: Manual; **Auto Document Feeder Capacity**: Standard, 35 sheets; **Envelope Feeder**: No; **Standard Paper Trays**: 1; **Input Capacities**: Up to 250 sheets standard; Up to 30 envelopes; Up to 80 cards; Up to 250 sheets legal; **Output Capacities**: Up to 75 sheets standard; Up to 30 envelopes or up to 17 mm; Up to 35 cards; Up to 75 sheets legal
What's in the box	**G3J47A** HP OfficeJet 7510 Wide Format All-in-One Printer; HP 932 Black Officejet Ink Cartridge (~ 400 pages); HP 933 Cyan Officejet Ink Cartridge; HP 933 Magenta Officejet Ink Cartridge; HP 933 Yellow Officejet Ink Cartridge: composite yield (~330 pages); Getting started guide; One wordless poster, Power cord; Power supply; SW CD; Phone cord.
Replacement Cartridges	HP 932 Black Officejet Ink Cartridge (~400 pages); HP 932XL Black Officejet Ink Cartridge (~1000 pages); HP 933 Cyan Officejet Ink Cartridge (~330 pages); HP 933 Magenta Officejet Ink Cartridge (~330 pages); HP 933 Yellow Officejet Inkjet Cartridge (~330 pages); HP 933 Cyan Officejet Ink Cartridge (~400 pages); HP 933XL Magenta Officejet Ink Cartridge (~825 pages); HP 933XL Yellow Officejet Inkjet Cartridge (~825 pages)
Product Dimensions	**W x D x H**: 24.13 x 19.02 x 14.41 in; **Maximum**: 24.2 x 19.2 x 11.3 in (Cleanout + OP tray not extended); 24.2 x 28.6 x 11.3 in (Cleanout + OP tray fully extended)
Product Weight	28.63 lb
Warranty Features	One-year limited hardware warranty, 24-hour, 7 days a week Web support
Energy Efficiency Compliance	ENERGY STAR® certified
Control Panel	2.65" LCD with IR touch function
Display Description	2.65" LCD (color) with IR touchscreen function
Software Included	HP Printer Software, Google Toolbar, HP Update, Shop for Supplies Online, HP Photo Creations
Compatible Operating Systems[4]	Windows 10 (32-bit and 64-bit), Windows 8.1 (32-bit and 64-bit), Windows 8 (32-bit and 64-bit), Windows 7 (32-bit and 64-bit), Windows Vista (32-bit and 64-bit), Windows XP (32-bit) (Professional and Home Editions); Mac OS X v 10.8, v 10.9 or v 10.10; Linux (For more information, see http://hplipopensource.com/hplip-web/index.html).
Compatible Network Operating Systems	Windows 10 (32-bit and 64-bit), Windows 8.1 (32-bit and 64-bit), Windows 8 (32-bit and 64-bit), Windows 7 (32-bit and 64-bit), Windows Vista (32-bit and 64-bit), Windows XP (32-bit) (Professional and Home Editions); Mac OS X v 10.8, v 10.9 or v 10.10; Linux (For more information, see http://hplipopensource.com/hplip-web/index.html).
Minimum System Requirements	PC: Windows 10, 8.1, 8, 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB HD, Internet Explorer, CD-ROM/DVD or Internet, USB; Windows Vista: 800 MHz 32-bit (x86) or 64-bit (x64) processor, 2 GB HD, Internet Explorer 8, CD-ROM/DVD or Internet, USB; Windows® XP SP3 (32-bit only): Intel Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB HD, Internet Explorer 8, CD-ROM/DVD or Internet, USB; Mac OS X v 10.8, v 10.9 or v 10.10: 1 GB HD, Internet, USB; Linux (For more information, see http://hplipopensource.com/hplip-web/index.html); **MAC**: Mac OS X v 10.8, v 10.9 or v 10.10: 1 GB HD, Internet, USB
Power	**Power Supply Type**: External universal power supply; **Power Requirements**: Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); **Power Consumption**: 27.7 watts (printing); 20.87 watts (copying); 4.57 watts (ready); 1.89 watts (sleep); 0.31 watts (manual-off); 0.31 watts (auto-off)
Acoustics	**Acoustic Pressure Emissions**: LP1 results, Sound pressure: 56 dB(A) (fast draft Black printing); 57 dB(A) (fast draft Color printing); 54 dB(A) (normal Black printing); 52 dB(A) (normal Color printing); 52 dB(A) (ADF Copy normal); 52 dB(A) (Flat bed Copy normal)
Operating Environment	**Operating Temperature Range**: 41 to 104ºF; **Recommended Operating Temperature**: 41 to 104ºF; **Storage Temperature Range**: -40 to 140ºF; **Non-Operating Humidity Range**: Max 90% RH Non-Operating; **Operating Humidity Range**: 10 to 80% RH; **Recommended Humidity Operating Range**: 20% to 80% RH
Accessories	HP Two-sided Printing Accessory (C7G18A)
HP Service and Support Options	UQ206E - HP 2 year Care Pack Business Priority Support with Next business day Exchange; UQ207E - HP 2 year Care Pack Business Priority Support with Next business day Exchange; UQ219E - HP 4 year Care Pack Business Priority Support with Next business day Exchange; U6M50E - HP 2 year Care Pack Business Priority Support with Onsite Exchange; U6M51E - HP 3 year Care Pack Business Priority Support with Onsite Exchange; U6M52E - HP 4 year Care Pack Business Priority Support with Onsite Exchange

Learn more at
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