

HP Officejet Pro X551dw Printer

Ideal for small to medium-size business work teams that need professional-quality, low cost per page printing at breakthrough speed, with the flexibility of wireless/mobile connectivity, touchscreen access and web-based printer management.







Print at up to twice the speed and half the cost² of lasers.

- Produce quality prints with Original HP inks and save up to 50% on printing costs versus colour lasers.2
- Print at up to twice the speed of lasers with the same HP PageWide Technology used in top-end digital presses.¹
- Certified by Guinness World Records as the world's fastest desktop printer.4
- Get more done with productivity-enhancing features including new General Office mode (70 ppm) and duplex

Give workgroups the power to do more with this easy-to-manage printer.

- Access print tools and tasks quickly and easily via the inituitive control panel and large colour touchscreen.
- Control settings and monitor status remotely with industry-leading management tools like HP Web
- Stay productive print up to 9,200 pages per cartridge⁵ and load up to 1,050 sheets at once with the optional
- Choose HP for reliable workgroup printing designed for high volumes of up to 4,200 pages a month.

Connect, print and stay productive - at the office or on the qo.3

- Add this high performance printer to your wired or wireless corporate network for enhanced workgroup
- Share the performance across workgroup members using notebooks, tablets and mobile devices7 – even with no network or router.8
- Enjoy the flexibility of being able to print from smartphones or tablets from virtually anywhere with HP
- Walk up and print files directly from your thumb drive using the easy-access USB port.

Conserve resources without sacrificing performance.

- Control your costs ENERGY STAR® qualified device uses up to 50% less energy than colour lasers.10
- Save up to 50% on paper with automatic two-sided printing, and maintain efficiency at breakthrough
- Conserve resources, using Original HP pigment inks that require less packaging than toner cartridges.
- Reduce your impact easily recycle your Original HP ink cartridges for free through HP Planet Partners.11

















¹Comparison based on manufacturers' published specifications of fastest available colour mode (as of March 2012) and includes colour laser MFPs <€1,000 and colour laser printers <€800 excluding VAT as of March 2012, based on market share as reported by IDC as of Q1 2012 and HP internal testing of printer in fastest available colour mode (sample 4-page category documents tested from ISO 24734). For more information, see www.hp.com/go/printerspeeds.

2 cost per page (CPP) claim is based on the majority of colour laser MFPs <€1,000 and colour laser printers <€800 excluding VAT as of March 2012, ISO yield based on continuous printing in default mode based on market share as reported by IDC as of Q1 2012. CPP comparisons

To laser supplies are based on published specifications of the manufacturers' cartridges with similar available capacities. CPP based on HP 970XL/971XL ink cartridges' estimated street price. Note that actual prices may vary. Actual yields may vary based on printer used, images printed and other factors. For more information, see www.hp.com/go/learnaboutsupplies.

3 Requires an Internet connection to an HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types, and other HP ePrint details, see www.hp.connected.com). Mobile devices require internet connection and email capacities.

Guinness World Record for fastest time to print 500 sheets by an office colour desktop printer, April 2012. Record set on HP X551dw and X576dw models. Details at guinnessworldrecords.com. Record supervised and verified by wirthconsulting.org. Test documents ISO 24734 from sample 4-page category test file printed in fastest available colour mode for all products. Competitive set includes laser and inkjet colour desktop MFPs <€1,000 and printers <€800 excluding VAT as of March 2012.

Page volume based on HP 970XL black ink cartridge.

⁶Capacity up to 1,050 sheets with optional 1x500 sheet accessory paper tray not included; please purchase separately.

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

⁸An app or driver may be required to use HP wireless direct, for more info go to www.hpconnected.com.

⁹Requires an Internet connection to an HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types, and other HP ePrint details, see www.hpconnected.com). Mobile devices require Internet connection and email

capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary.

10 Majority of colour laser printers < 6800 excluding VAT as of August 2012, Officejet Pro with highest-capacity cartridges. Energy use based on HP testing. Actual cost and energy usage may vary. For details, see www.hp.com/go/officejet.

¹¹ Programme availability varies. Original HP cartridge return and recycling is currently available in 47 countries, territories, and regions in Asia, Europe, and North and South America through the HP Planet Partners programme. For more information, visit www.hp.com/recycle.



TECHNICAL SPECIFICATIONS

Print Technology	HP Pagewide Technology with pigmented inks
Standard Printer Languages	HP PCL 5c, HP PCL 6, native PDF, HP Postscript Level 3 emulation
Print Speed	Black (General Office): Up to 70 ppm; Black (ISO): Up to 42 ppm; First Page Out Black (A4, ready): As fast as 9.5 sec; Colour (General Office): Up to 70 ppm; Colour (ISO): Up to 42 ppm; First Page Out Colour (A4, ready): As fast as 9.5 sec
Print Resolution	Black (best): Up to 1200×1200 optimised dpi from 600×600 input dpi; Colour (best): Up to 2400×1200 optimised dpi from 600×600 input dpi
Printer Smart Software Features	HP ePrint, Mobile Apps, Google Cloud Print, HP EasyColor, print preview, automatic two-sided printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, booklet printing, cover pages, tray selection, scaling, Portrait/Landscape orientation, High Quality Greyscale and Black Ink Only, General Office/Professional/Presentation/Maximum dpi print modes, front USB, wireless
Number Of Print Cartridges	4 (1 each black, cyan, magenta, yellow)
Duty Cycle	Monthly, A4: Up to 75,000 pages
Recommended Monthly Page Volume	1,000 to 4,200
Print margins	Top: 4.2 mm; Left: 4.2 mm; Bottom: 4.2 mm; Right: 4.2 mm
Standard Connectivity	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Ethernet 10/100 Base-TX network; 802.11 b/g/n Station; 802.11 b/g Access Point
Network Capabilities	Standard (built-in Ethernet and WiFi 802.11b/g/n)
Supported Network Protocols	IPP (IPv4, IPv6); ARP (Legacy Default IP); BOOTP; SMTP client; LLMNR; Bonjour; LP/ APIPA (Auto IP); NetBIOS/WINS; LPR(SIP)/LPD; Custom Raw Port/Port9100; DNS Resolver; mDNS; SMMPv1; Web Services Discovery; Web Services Print; DHCP options: 81/RFC4702/RFC4704, 12-Hostname; 44; Syslog; Firewall; SSL/TLS (HTTPs); Password-protected network Embedded Web Server; Enable/disable network ports & device features; 802.1x wireless authentication (EAP-TLS, LEAP, and PEAP)
Wireless Capability	Yes
Mobile Printing Capability	HP ePrint, Mobile Apps, Google Cloud Print, HP ePrint Wireless Direct, Apple AirPrint™
Wireless Technologies	802.11b/g/n
Control Panel	10.9 cm CGD (Colour Graphic Display) touchscreen, 1 light (wireless), 6 backlit capacitive buttons
Standard Memory	512 MB
Maximum Memory	512 MB
Processor Speed	792 MHz
Media Types Supported	Plain paper (light, intermediate, mid-weight, heavy, extra heavy, prepunched, recycled, bond, other inkjet plain paper); HP Advanced Photo paper s (glossy, gloss, soft gloss, satin, matte, other inkjet photo); envelopes; labels; cards; HP Brochure Matte; and other HP inkjet specialty paper (glossy brochure, matte brochure, tri-fold brochure, Hagaki, greeting cards, other inkjet specialty paper)
Media Sizes Supported	Tray 1: A4; A5; A6; B5 (JIS); B6 (JIS); 10 x 15 cm; envelopes (B5; C5; C6; DL); Tray 2: A4; A5; B5 (JIS); envelopes (B5; C5; DL); Tray 3: A4; A5; B5 (JIS)
Media Sizes Custom	Tray 1: 76 x 127 to 216 x 356 mm; Tray 2: 102 x 210 to 216 x 297 mm; Tray 3: 102 x 210 to 216 x 356 mm
Media Weight Supported	Tray 1: 60 to 120 g/m² (plain paper); 125 to 300 g/m² (photo); 75 to 90 g/m² (envelope); 120 to 180 g/m² (brochure); 163 to 200 g/m² (card); Tray 2: 60 to 120 g/m² (plain paper); 125 to 250 g/m² (photo); 75 to 90 g/m² (envelope); 120 to 180 g/m² (brochure); 163 to 200 g/m² (card); Tray 3: 60 to 120 g/m² (plain paper); 125 to 250 g/m² (photo); 120 to 180 g/m² (brochure); 163 to 200 g/m² (card)
Print Handling	500-sheet input tray, 50-sheet multi-purpose tray; 300-sheet face-down output bin; Duplex Options: Automatic (standard); Envelope Feeder: No; Standard Pape Trays: 2; Input Capacities: Maximum input capacity: Up to 1050 sheets, Up to 25 sheets photo paper, Not Supported transparencies, Up to 37 envelopes; Output Capacities: Maximum output capacity: Up to 300 sheets; Up to 50 sheets photo paper; Up to 35 envelopes

What's In The Box	cvo37A HP Officejet X551dw Printer; HP 970 Setup Black Officejet Ink Cartridge; HP 971 Setup Officejet Ink Cartridges (Cyan, Magenta, Yellow); printer software and user's guide on CD-ROM; getting started guide; setup
	poster; power cable
Accessories	CN595A HP Officejet Pro X-Series 500-sheet Tray
Supplies	CN625AE P 970XL Black Officejet Ink Cartridge
	Average cartridge yield 9200 pages
	CN626AE HP 971XL Cyan Officejet Ink Cartridge Average cartridge yield 6600 pages
	CN627AE HP 971XL Magenta Officejet Ink Cartridge
	Average cartridge yield 6600 pages
	CN628AE HP 971XL Yellow Officejet Ink Cartridge
	Average cartridge yield 6600 pages
	CN621AE HP 970 Black Officejet Ink Cartridge Average cartridge yield 3000 pages
	CN622AE HP 971 Cyan Officejet Ink Cartridge
	Average cartridge yield 2500 pages
	CN623AE HP 971 Magenta Officejet Ink Cartridge
	Average cartridge yield 2500 pages
	CN624AE HP 971 Yellow Officejet Ink Cartridge Average cartridge yield 2500 pages
	C6818A HP Professional Glossy Inkjet Paper-50 sht/A4/210 x 297 mm
	Q6593A HP Professional Matt Inkjet Paper-200 sht/A4/210 x 297 mm
	CHP210 HP Printing Paper-500 sht/A4/210 x 297 mm
	Average based on ISO/IEC 24711 or HP testing methodology and continuous
	printing. Actual yield varies considerably based on content of printed pages
	and other factors. Some ink from included cartridge is used to start up the printer. For details see hp.com/qo/learnaboutsupplies
Software Included	Windows Installer and discrete PCL 6 driver; Mac Installer and PS driver; HP
Software included	Update; HP Participation Study; Bing Toolbar; HP Smart Print
Compatible Operating Systems	Windows 8, Windows 7, Windows Vista, Windows XP (SP3, 32-bit), Mac OS X
compatible operating systems	v10.6, Mac OS X Lion, Mac OS X Mountain Lion, Linux (hplip.net)
Minimum System Requirements	PC: Windows 8, Windows 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB
	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
	hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet
	Explorer; Windows XP (SP3) or higher (32-bit only): any Intel® Pentium® II, Celeron® or compatible processor, 233 MHz or higher, 750 MB hard disk space,
	CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 6 or
	higher; Linux: For more information, see hplip.net; SAP: For more information
	see hp.com/go/sap/drivers
	Mac: Mac OS X v10.6, OS X Lion, OS X Mountain Lion; Intel® Core™ Processor; 1
	GB available hard disk space; CD-ROM/DVD drive or Internet connection; USB
Da	port Dever Greek Time: Internal (Puilt in) Universal Power Greek
Power	Power Supply Type: Internal (Built-in) Universal Power Supply Power Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3
	Hz)
	Power Consumption: 100 watts (maximum), 70 watts average (printing), 9.5
	watts (ready), 4.5 watts (sleep), 0.95 watts (auto-off), 0.2 watts (manual-off)
	Typical electricity consumption (TEC): 0.60 kWh/Week
Acoustics	Acoustic Power Emissions: 6.8 B(A)
Operating Environment	Operating Temperature Range: 15 to 30°C
	Recommended Operating Temperature: 15 to 30°C
	Non-Operating Humidity Range: 5 to 90% RH Operating Humidity Range: 20 to 80% RH
Product Certifications	EU EMC Directive 2004/108/EC, CISPR 22: 2005+A1: 2005/EN 55022:
Troduct certifications	2006+A1: 2007 Class B, EN 55024: 1998+A1: 2001+A2: 2003, EN 61000-3-2:
	2006+A1:2009+A2:2009, EN 61000-3-3: 2008, EN 301 489-1 v1.8.1: 2008,
	EN 301 489-17 v2.1.1: 2009 (Europe); other EMC approvals as required by
	individual countries; Safety certifications: IEC 60950-1: 2005 (2nd ed.)+ A1: 2009
	(International); EN 60950-1: 2006+ A11: 2009 + A1: 2010+ A12: 2011, Compliance CE Marking to LVD 2006/95/EC, EC recommendation
	1999/519/EC, IEC 62311:2007 / EN62311:2008, EN 62479: 2010, GS License
	(Europe); other safety approvals as required by individual countries; ENERGY
	STAR: No
Product Dimensions	Wxdxh: 517 x 399 x 414 mm
Product Weight	17.1 kg
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
Service And Support Options	U6Z52E - HP 3 year Care Pack with Next Business Day On Site Exchange for Officejet Pro
	X451/X551 Printers
	U6Z55PE - HP 1 year Care Pack with Post Warranty Next Business Day On Site Exchange for Officejet Pro X451/X551 Printers. U6Z52E/U6Z55PE: Check availability at country level.

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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