



# HP OfficeJet Pro 6230 ePrinter



Enjoy professional colour documents and eye-catching marketing materials – for up to 50% less cost per page than lasers.<sup>1</sup> This ePrinter is designed for productivity and mobile printing to keep business moving – at work, home or on the go.<sup>2</sup>

This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at: [www.hp.com/learn/ds](http://www.hp.com/learn/ds) Learn more at: <http://www.hp.com/learn/ds>

## Highlights

- **Print speed** Up to 18 ppm black ISO (A4); Up to 10 ppm colour ISO (A4)
- **Paper handling** Automatic 2-sided printing
- **Duty cycle** Up to 15,000 pages (A4)
- **RMPV** 200 to 800 pages



## Enjoy professional colour for less than lasers.<sup>1</sup>

- Look professional with every page, using Original HP pigment inks for vibrant, durable prints.<sup>3</sup>
- Count on a better value for frequent printing with Original HP high-yield individual ink cartridges.<sup>4</sup>
- Boost productivity with speeds up to 18 pages per minute (ppm) black-and-white and 10 ppm colour.<sup>5</sup>
- Save up to 50% on paper with automatic two-sided printing of documents and borderless colour brochures.

## Print on your terms.

- Print wirelessly from your smartphone, tablet and notebook – no router or access to local network required.<sup>6</sup>
- Print photos, documents and more when you're on the go – from virtually anywhere – using HP ePrint.<sup>7</sup>
- Easily connect to your local network and the Internet, wirelessly or using the 10/100 Ethernet port.<sup>8</sup>
- Boost productivity, with the free HP Mobile Printing.<sup>9</sup>

## Work smarter and effortlessly.

- Reload paper less often and handle large print jobs, using the 225-sheet paper tray.
- Depend on a printer with an up to 15,000-page monthly duty cycle – the perfect fit for reliable colour printing.
- Lock in quality. For fast-drying results that resist fading for decades, HP recommends ColorLok® paper.<sup>3</sup>

## Conserve resources without sacrificing performance.

- Use up to 50% less energy compared with the majority of colour laser AiOs.<sup>10</sup>
- Use up to 80% less supplies and packaging by weight compared with lasers.<sup>11</sup>
- Help reduce energy costs. This ePrinter turns off automatically when it's not needed.<sup>12</sup>
- Reduce your environmental impact – easily recycle your Original HP ink cartridges for free.<sup>13</sup>

## Technical specifications

Functions	Print
Print technology	HP Thermal Inkjet
Print speed	<b>Black (A4, ISO):</b> Up to 18 ppm; <b>Colour (A4, ISO):</b> Up to 10 ppm; <b>Draft black (A4):</b> Up to 29 ppm; <b>Draft colour (A4):</b> Up to 24 ppm
First page out	<b>Black (A4, ready):</b> As fast as 14 sec; <b>Colour (A4, ready):</b> As fast as 17 sec;
Print resolution	<b>Black (best):</b> Up to 600 x 1200 dpi; <b>Colour (best):</b> Up to 600 x 1200 dpi;
Monthly duty cycle	Up to 15,000 pages A4; <b>Recommended monthly page volume:</b> 200 to 800
Printer smart software features	Orientation: Portrait/Landscape; Print on Both Sides: None/Flip on Long Edge/Flip on Short Edge; Pages per Sheet: 1, 2, 4, 6, 9, 16 (i.e. N-up printing); Quality Settings: Draft/Normal/Best; Colour: Black & White/Colour; Printing Shortcuts; Print in Greyscale: Off/High Quality Greyscale/Black Ink Only; Pages Per Sheet Layout: Right then Down/Down then Right/Left then Down/Down then Left; Borderless Printing: Off/On; HP Real Life Technologies: Off/On; Booklet: None/Booklet-Left Binding/Booklet-Right Binding; Pages to Print: Print All Pages/Print Odd Pages Only/Print Even Pages Only; Print in Max DPI: No/Yes; Page Borders: Off/On
Standard print languages	HP PCL 3 GUI, HP PCL 3 Enhanced
Print area	<b>Print margins:</b> Top: 2.9 mm, Bottom: 2.9 mm, Left: 2.9 mm, Right: 2.9 mm;
Borderless printing	Yes (up to 210 x 297 mm)
Number of supplies	4 (1 each black, cyan, magenta, yellow)
Duplex printing	Automatic (standard)
Processor speed	500 MHz
Connectivity	<b>Standard:</b> 1 Hi-Speed USB 2.0; 1 Ethernet; Wi-Fi 802.11b/g/n;
Wireless	Yes, built-in Wi-Fi 802.11b/g/n
Mobile printing capability	HP ePrint; Apple AirPrint™; Chrome OS; Wi-Fi® Direct Printing; Mopria™ Certified
Network capabilities	Yes, via built-in Ethernet, wireless 802.11b/g/n
Memory	<b>Standard:</b> 256 MB; <b>Maximum:</b> 128 MB DDR3, 2 KB EEPROM, 128 MB SPI Flash
Number of paper trays	<b>Standard:</b> 1; <b>Maximum:</b> 1
Media types	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, photo hagaki, thick plain paper
Media size	<b>Custom (metric):</b> 101.6 x 127 mm to 215 x 355 mm (simplex); 101.6 x 140 mm to 215 x 309 mm (auto duplex) <b>Supported (metric):</b> A4, A5, A6, B5(UIS), Index card A4, 13 x 18 cm, 10 x 15 cm, Envelope C5, Envelope C6, Envelope DL
Input capacity	<b>Standard:</b> Up to 225 sheets <b>Maximum:</b> Up to 225 sheets
Output capacity	<b>Standard:</b> Up to 60 sheets <b>Maximum:</b> Up to 60 sheets
Compatible operating systems	Windows 10 (32/64-bit), Windows 8.1 (32/64-bit), Windows 8 (32/64-bit), Windows 7 (32/64-bit), Windows Vista (32/64-bit), Windows XP (32-bit) (Professional and Home Editions); Mac OS X v 10.7, v 10.8 or v 10.9; Linux (for more information, see <a href="http://hplipopensource.com/hplip-web/index.html">http://hplipopensource.com/hplip-web/index.html</a> ); Chrome OS

Minimum system requirements	<b>Windows:</b> Windows 10, 8.1, 8, 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, Internet Explorer, CD-ROM/DVD or Internet, USB; Windows Vista: 800 MHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk, Internet Explorer, CD-ROM/DVD or Internet, USB <b>Mac:</b> Mac OS X Lion, OS X Mountain Lion, OS X Mavericks: 1 GB available hard disk space, Internet, USB
Software included	HP Printer Software, Google Toolbar, HP Update, Shop for Supplies Online
Printer dimensions (W x D x H)	<b>Minimum:</b> 464 x 385 x 145.5 mm; <b>Maximum:</b> 464 x 560 x 145.5 mm;
Package dimensions (W x D x H)	508 x 194 x 449 mm
Printer weight	5.1 kg
Package weight	7 kg
Operating environment	<b>Temperature:</b> 5 to 40°C <b>Humidity:</b> 20 to 80% RH (non-condensing)
Storage conditions	<b>Temperature:</b> -40 to 60°C <b>Humidity:</b> 20 to 90% RH (non-condensing)
Acoustics	<b>Acoustic power emissions:</b> 6.8 B(A)(normal mode mono); 6.4 B(A)(normal mode colour)
Power	<b>Requirements:</b> Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz). Not dual voltage, power supply varies by part number with # Option code identifier.; <b>Consumption:</b> 24 watts (maximum), 3.3 watts (active), 0.5 watts (manual-off), 1.16 watts (sleep); <b>Typical Electricity Consumption (TEC):</b> 0.205 kWh/Week; <b>Power supply type:</b> Internal;
Certifications	EU EMC Directive 2004/108/EC, CISPR 22: 2008/EN 55022: 2010 Class B, EN 55024: 2010, EN 61000-3-2: 2006 +A1:2009 +A2:2009, EN 61000-3-3: 2008 (Europe) ENERGY STAR® qualified, CECP, EPEAT® Bronze <b>Blue Angel compliant:</b> No; Please refer to the ECI document
Country of origin	Made in Thailand
Control panel	Buttons (Power, Cancel, Resume, Information, Wireless, Wi-fi Direct, ePrint, Media Size), LEDs (Ink colour for Black, Magenta, Cyan, Yellow, Resume, Wireless, Wi-fi Direct, ePrint, Media size)
What's in the box	<b>E3E03A:</b> HP OfficeJet Pro 6230 ePrinter; Power cord; HP 934 Setup Black Ink Cartridge (~300 pages); HP 935 Setup CMY Ink Cartridge (~380 pages); User Guide; Set up poster
Supplies	<b>C2P19AE</b> HP 934 Black Original Ink Cartridge <b>C2P20AE</b> HP 935 Cyan Original Ink Cartridge <b>C2P21AE</b> HP 935 Magenta Original Ink Cartridge <b>C2P22AE</b> HP 935 Yellow Original Ink Cartridge <b>C2P23AE</b> HP 934XL High Yield Black Original Ink Cartridge <b>C2P24AE</b> HP 935XL High Yield Cyan Original Ink Cartridge <b>C2P25AE</b> HP 935XL High Yield Magenta Original Ink Cartridge <b>C2P26AE</b> HP 935XL High Yield Yellow Original Ink Cartridge <b>F6U78AE</b> HP 935XL Office Value Pack <b>CHP710</b> HP All-in-One Printing Paper-500 sht/A4/210 x 297 mm
Service and Support	<b>UG185E</b> HP 3 year Care Pack w/Standard Exchange for Single Function Printers <b>UG060E</b> HP 3 year Care Pack w/Next Day Exchange for Single Function Printers (UG185E: all EMEA countries, UG060E: only Austria, Baltics, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech, Greece, Hungary, Poland, Slovakia)
Warranty	Standard one-year HP limited hardware warranty. Three-year HP limited hardware warranty after registration within 60 days of purchase (see <a href="http://www.hp.com/eu/3yearwarranty">www.hp.com/eu/3yearwarranty</a> ). Warranty and support options vary by product, country and local legal requirements.

## Footnotes

- Cost-per-page (CPP) claim compares the majority of multi-pass colour laser printers < €200 excluding VAT, as of Feb 2014 based on market share as reported by Q4 2013 IDC. CPP for laser supplies are based on published specifications of the manufacturers' highest capacity cartridges. HP Officejet Pro CPP based on HP 934XL/935XL ink cartridges estimated street price, published yield and continuous printing. Actual prices may vary. Actual yields may vary based on images printed and other factors. See <http://www.hp.com/go/learnaboutsupplies>.
- Local printing requires mobile device and printer to be on the same wireless network or have a direct wireless connection. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. App or software and HP ePrint account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See <http://www.hp.com/go/mobileprinting> for more details.
- Fade resistance based on paper-industry predictions for acid-free papers and Original HP inks; colourant stability data at room temperature based on similar systems tested per ISO 11798 and ISO 18909. Water resistance based on HP internal testing, using paper with the ColorLok® logo.
- Based on HP 934XL High Yield Black Original Ink Cartridges and HP 935XL High Yield colour ink cartridges. High-yield ink cartridges not included; purchase separately. For more information, see <http://www.hp.com/go/learnaboutsupplies>. Value compared with estimated street price and average page yield of standard-yield HP 934/935 ink cartridges. Actual pricing may vary.
- After first set of ISO test pages. For more information, see <http://www.hp.com/go/printerclaims>.
- Mobile device must be connected directly to the printer's wireless network 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 access point.
- Check your compatible device's official app store for HP ePrint app download availability. Requires an Internet connection to an HP ePrint-enabled printer. Printer requires ePrint account registration. App or software may be required. Wireless operations are compatible with 2.4 GHz operations only. Print times and connection speeds may vary. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. Learn more at <http://www.hp.com/go/mobileprinting>.
- Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only.
- Mobile device requires wireless access point and an Internet connection. Compatible with Android OS 5.0 and later, or Apple iPad, iPhone, and iPod touch with iOS 10 and later. Features controlled may vary by mobile device operating system.
- Majority of multi-pass colour laser printers.
- Compared with the majority of multi-pass colour laser printers.
- HP Auto-Off Technology capabilities subject to device and settings.
- Program availability varies. Original HP cartridge return and recycling is currently available in more than 50 countries, territories and regions in Asia, Europe and North and South America through the HP Planet Partners program. For more information, visit <http://www.hp.com/recycle>.



<http://www.hp.com/uk>

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