# Data sheet HP OfficeJet Pro 6230 ePrinter



# Stand out with affordable business printing.

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>

Dynamic security: Cartridges with non-HP chips might not work today or in the future. Learn more at:

http://www.hp.com/go/learnaboutsupplies

### Highlights

- Up to 18 ppm black ISO (A4); Up to 10 ppm colour ISO (A4)
- Automatic 2-sided printing
- Up to 15,000 pages (A4)
- 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.4
- Boost productivity with speeds up to 18 pages per minute (ppm) black-and-white and 10 ppm colour.₅
- 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.  $^{\scriptscriptstyle 8}$
- Boost productivity with the free HP All-in-One Printer Remote mobile app for high-quality mobile scanning.<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<sup>®</sup> 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.13





Etherne

4 individual inks



Nireless direc



2-sided printing

## **Technical specifications**

Functions	Print
Print speed	General Office (black) Up to 29 ppm; General Office (colour) Up to 24 ppm First page out: As fast as 14 sec black (A4, ready); As fast as 17 sec colour (A4, ready) After first page. See http://www.hp.com/go/inkjetprinter for details. Print speed may vary depending on the type of output.
Print resolution	Up to 600 x 1200 dpi black; Up to 600 x 1200 dpi colour
Print technology	HP Thermal Inkjet
Print Area	Print margins: Top: 2.9 mm; Bottom: 2.9 mm; Left: 2.9 mm; Right: 2.9 mm
Print languages	HP PCL 3 GUI, HP PCL 3 Enhanced
Print capabilities	Borderless printing: Yes (up to 210 x 297 mm); Direct print supported: Storage devices not supported
Print cartridges number	4 (1 each black, cyan, magenta, yellow)
Mobile printing capability	HP ePrint; Apple AirPrint™; Mopria™-certified; Wireless Direct Printing
Monthly duty cycle	Up to 15,000 pages (A4); Recommended monthly page volume: 200 to 800
Automatic paper sensor	No
Processor speed	500 MHz
Display	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)
Wireless capability	Yes, built-in Wi-Fi 802.11b/g/n
Connectivity	Standard: 1 Hi-Speed USB 2.0; 1 Ethernet; Wi-Fi 802.11b/g/n
Memory	Standard: 256 MB; Maximum: 128 MB DDR3, 2 KB EEPROM, 128 MB SPI Flash
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 sizes	A4, A5, A6, B5(JIS), Index card A4, 13 x 18 cm, 10 x 15 cm, Envelope C5, Envelope C6, Envelope DL; Custom: 101.6 x 127 mm to 215 x 355 mm (simplex); 101.6 x 140 mm to 215 x 309 mm (auto duplex)
Media Handling	Input standard: 225-sheet input tray; Up to 60 sheets photo paper; Maximum envelopes: Up to 15 envelopes Output standard: 60-sheet output trayMaximum: Up to 60 sheets Duplex printing: Automatic (standard)
Printer smart software features	Orientation: Portrait/Landscape: Print on Both Sides: None/Fib on Long Edge/Fib 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 On/JPrint: Even Pages Only, Print in Max DPI: No/Yes; Page Borders: Off/On
Printer management	No

What's in the box	E3E03A 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	C2P1 SAE IHP 934 Black Original Ink Cartridge -400 pages C2P20AE IHP 935 Gyan Original Ink Cartridge -400 pages C2P21AE IHP 935 Mgaenta Original Ink Cartridge -400 pages C2P21AE IHP 935 Vellow Original Ink Cartridge -400 pages C2P23AE IHP 935 Vellow Original Ink Cartridge -0.000 pages C2P23AE IHP 935XL High Yield Black Original Ink Cartridge -0.000 pages C2P23AE IHP 935XL High Yield Black Original Ink Cartridge -0.000 pages C2P23AE IHP 935XL High Yield Yellow Original Ink Cartridge -0.000 pages C2P23AE IHP 935XL High Yield Yellow Original Ink Cartridge -0.000 pages C2P23AE IHP 935XL High Yield Yellow Original Ink Cartridge -0.000 pages C2P23AE IHP 935XL High Yield Yellow Original Ink Cartridge -0.000 pages FBU73AE IHP 935XL High Yield Yellow Original Ink Cartridge -0.000 pages FBU73AE IHP 935XL High Yield Yellow Original Ink Cartridge -0.000 pages FBU73AE IHP 935XL High Yield Yellow Original Ink Cartridge -0.000 pages FBU73AE IHP 935XL High Yield Yellow Original Ink Cartridge -0.000 pages FBU73AE IHP 935XL High Yello Yellow Yellow Original Ink Cartridge -0.000 pages FBU73AE IHP 935XL High Yello Yellow Yellow Original Ink Cartridge -0.000 pages FBU73AE IHP 935XL High Yello Yellow Y
Compatible operating systems	Windows 10 (32-bit/64-bit), Windows 8.1 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit); Mac OS X V10.7, V10.8 or V10.3; Linux (for more information, see http://hplipopensource.com/hplip-web/index.html)
Minimum system requirements	Windows: Windows 10, 8.1, 8, 7: 1 GHz 32-bit (k86) or 64-bit (k64) 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 Mac: 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
Media weight	Media Weight Recommended: 60 to 105 g/m <sup>2</sup> (plain); 220 to 280 g/m <sup>2</sup> (photo); 75 to 90 g/m <sup>2</sup> (envelope); 163 to 200 g/m <sup>2</sup> (card)
Printer dimensions (W x D x H)	464 x 385 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	Temperature: 5 to 40°C, Humidity: 20 to 80% RH (non-condensing)
Storage	Temperature: -40 to 60°C, Humidity: 20 to 90% RH (non-condensing)
Acoustics	Acoustic power emissions: 6.8 B(A)(normal mode mono); 6.4 B(A)(normal mode colour); Acoustic pressure emissions: 63 dB(A) (draft printing mono); 61 dB(A) (normal printing mono)
Power	Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) Consumption: 24 watts (maximum), 3.3 watts (active), 0.5 watts (manual-off), 1.16 watts (sleep) Power supply: 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
Country of origin	Made in Thailand
Warranty	Standard one-year HP limited hardware warranty. Three-year HP limited hardware warranty after registration within 60 days of purchase (see www.hp.com/eu/3yearwarranty). Warranty and support options vary by product, country and local legal requirements.
Service and Support	UG185E HP 3 year Care Pack w/Standard Exchange for Single Function Printers UG060E 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)

## Footnotes

<sup>1</sup>Cost-per-page (CPP) daim 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 DC. CPP for laser supplies are based on published specifications of the manufacturers' highest capacity carridges. HP Officejet PP oCPP based on HP 934XL/935XL ink carridges estimated street price, published yield and continuous printing. Actual prices may vary. Actual yields may vary based on images printed and other factors. See hpc.orm(g)/learnaboutsupplies. <sup>2</sup>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 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. <sup>3</sup>Fade resistance based on paper-industry predictions for acid-free papers and Original HP inkrs; colournat stability date at noom temperature based on HP 934XL High Yield Black Original Ink Cartridges nat HP 935XL High Yield colour ink cartridges. Actual pricing may vary. <sup>3</sup>Atter first set of ISO test pages. For more information, see http://www.hp.com/go/printerclaims. <sup>6</sup>Mobile device for HP ePrint account registration. App or software and year and bog leavies estimated street price and availability. Requires an Internet connection to an HP ePrint-enabled printer. Printer requires separately. For more information, see http://www.hp.com/go/pianterclaims. <sup>6</sup>Mobile device and prive inters 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. There see and evice of frical app store for HP ePrint app davil. High Yield Black Original Ink. Cartridges and HP 935XL High Yield bevice: Scherek with service provider for coverage ena



http://www.hp.com/uk

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