

Print only

# HP OfficeJet Pro 6230 ePrinter



Professional colour documents and eye-catching marketing materials for business—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 [hp.com/go/learnaboutsupplies](http://hp.com/go/learnaboutsupplies)



## 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>
- Set the pace for success—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 All-in-One Printer Remote mobile app for high-quality mobile scanning.<sup>9</sup>



## Productivity features to keep business rolling

- Turn up the print volume. 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>

<sup>1</sup> Cost-per-page (CPP) claim compares the majority of multi-pass colour laser printers <\$300 USD as of February 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. For more information, see [hp.com/go/learnaboutsupplies](http://hp.com/go/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 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 [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting) for more details.

<sup>3</sup> Fade resistance based on paper-industry predictions for acid-free papers and Original HP inks; colorant 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.

<sup>4</sup> 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 [hp.com/go/learnaboutsupplies](http://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.

<sup>5</sup> After first set of ISO test pages. For more information, see [hp.com/go/printerclaims](http://hp.com/go/printerclaims)

<sup>6</sup> 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.

<sup>7</sup> 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 [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting)

<sup>8</sup> Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only.

<sup>9</sup> Mobile device requires wireless access point and an Internet connection. Compatible with iPhone® 4 and later, iPad® 4th generation, iPad mini™, iPad Air™, and iPod® 5G using iOS 7 or later, and mobile devices using Android™ 4.0.x 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.

## Technical specifications

<b>Functions</b>	Print only
<b>Print</b>	
Duplex print options	Automatic (standard)
Speed <sup>1</sup>	<b>ISO speeds, laser comparable:</b> Black: Up to 18 ppm, Colour: Up to 10 ppm; Maximum (draft, A4): Black: Up to 29 ppm; Colour: Up to 24 ppm; <b>First page out (A4, ready):</b> Black: As fast as 14 sec; Colour: As fast as 17 sec
Resolution	<b>Black (best):</b> Up to 600 x 1200 dpi; <b>Colour (best):</b> Up to 600 x 1200 dpi
Mobile printing capability <sup>2</sup>	HP ePrint; Apple AirPrint™; Mopria™-certified; Wireless Direct Printing
Printer languages	HP PCL 3 GUI, HP PCL 3 Enhanced
Print cartridges	4 (1 each black, cyan, magenta, yellow)
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 Grayscale: Off/High Quality Grayscale/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-LeftBinding/Booklet-RightBinding; Pages to Print: Print All Pages/Print Odd Pages Only/Print Even Pages Only; Print in Max DPI: No/Yes; Page Borders: Off/On
<b>Connectivity</b>	
Standard connectivity	1 USB 2.0; 1 Ethernet; 1 Wireless 802.11b/g/n
Network capabilities	Yes, via built-in Ethernet, wireless 802.11b/g/n
Wireless capability	Yes, built-in WiFi 802.11b/g/n
<b>Network protocols</b>	Supported Network Protocols configurations (IPv4, IPv6); ARP; BOOTP; SMTP client; LLMNR; Bonjour; LP/ AIPPA (Auto IP); NetBIOS/WINS; LPR/LPD; Custom Raw Port/Port9100; DNS Resolver; mDNS; SNMPv1/v3; 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) & 802.1 Wired
<b>Memory</b>	<b>Standard:</b> 256 MB; <b>Maximum:</b> 128 MB DDR3, 2 KB EEPROM, 128 MB SPI Flash
<b>Processor speed</b>	500 MHz
<b>Duty cycle (monthly)</b>	Up to 15,000 pages
<b>Recommended monthly print volume<sup>3</sup></b>	Up to 200 to 800 pages
<b>Media</b>	
Input capacity	225-sheet input tray
Output capacity	60-sheet output tray
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), 6 x 8 in, Executive, Index card 3.5 x 5 in, Index card 4 x 6 in, Index card 5 x 8 in, Index card A4, Index card Letter, 3 x 5 in, 4 x 6 in, 5 x 7 in, 13 x 18 cm, 8 x 10 in, 10 x 15 cm, L, Photo 2L, 8.5 x 13 in, Legal, Letter, Statement, Ofuku Hagaki, Japanese Postcard, Envelope #10, Envelope C5, Envelope C6, Envelope DL; Envelope Monarch, Card Envelope 4.4 x 6 in, JIS Chou #3, JIS Chou #4
Media weights	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)
<b>Dimensions (W x D x H)</b>	464 x 385 x 145.5 mm
<b>Weight</b>	5.1 kg
<b>Display</b>	Button and LED control panel
<b>Control panel</b>	Buttons (Power, Cancel, Resume, Information, Wireless, Wifi-Direct, ePrint, Media Size) LEDs (Ink colour for K, M, C, Y, Resume, Wireless, Wifi-Direct, ePrint, Media size)
<b>Minimum system requirements</b>	<b>PC:</b> 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, CD-ROM/DVD or Internet, USB; Windows XP SP3 (32-bit only): Intel Pentium® II, Celeron® or 233 MHz compatible processor, 750 MB HD, Internet Explorer 6, CD-ROM/DVD or Internet, USB; <b>Mac:</b> Mac OS X Lion, OS X Mountain Lion, OS X Mavericks: 1 GB HD, Internet, USB
<b>Software included</b>	HP Printer Software, Google Toolbar, HP Update, Shop for Supplies Online
<b>Environmental</b>	
Operating environment	<b>Recommended operating temperature range:</b> 15 to 32° C; <b>Operating humidity range:</b> 20 to 90% RH (non-condensing); <b>Storage temperature range:</b> -40 to 60° C
Acoustics	<b>Acoustic power emissions:</b> Normal mode mono 6.8 B(A) colour 6.4 B(A); <b>Acoustic pressure emissions:</b> 63 dB(A) (Draft printing Mono); 61 dB(A) (Normal printing Mono)
<b>Power specifications</b>	<b>Power supply type:</b> Internal; <b>Power supply required:</b> Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); <b>Power consumption<sup>4</sup>:</b> 24 watts maximum, 3.3 watts (Active), 0.5 watts (Manual-Off), 1.16 watts (Sleep); <b>Energy savings feature technology:</b> HP Auto-Off Technology
<b>Electromagnetic emission standard</b>	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); FCC CFR 47 Part 15 Class B (USA); ICES-003, Issue 5 Class B (Canada); VCCI-2 (Japan); KCC (Korea); RCM (Australia/New Zealand); BSMI (Taiwan)
<b>Safety approvals and requirements</b>	IEC 60950-1: 2005 (2nd ed.)+ A1: 2009/ EN 60950-1: 2006+A11: 2010+A12: 2011, Compliance CE Marking to LVD 2006/95/EC, IEC 62311: 2007/EN 62311: 2008 (Europe); CSA60950-1 (USA/Canada); BSMI (Taiwan); KC (Korea)
<b>What's in the box</b>	HP Officejet Pro 6230 ePrinter; Power cord; HP 934 Setup Black Ink Cartridge (~400 pages); HP 935 Setup CMY Ink Cartridge (~400 pages); User Guide; Set up poster
<b>Warranty</b>	One-year limited hardware warranty; 24-hour, 7 days a week phone support

## Ordering information

Number	Description
E3E03A	HP Officejet Pro 6230 ePrinter

### Ink Cartridges

Number	Description
C2P19A	HP 934 Black Print Cartridge
C2P20A	HP 935 Cyan Print Cartridge
C2P21A	HP 935 Magenta Print Cartridge
C2P22A	HP 935 Yellow Print Cartridge
C2P23A	HP 934XL Black Print Cartridge
C2P24A	HP 935XL Cyan Print Cartridge
C2P25A	HP 935XL Magenta Print Cartridge
C2P26A	HP 935XL Yellow Print Cartridge

### Supported paper

Asia Pacific: [hp.com/apac/paper](http://hp.com/apac/paper)

### Hewlett-Packard offices

Australia	(613) 8833 5000	<a href="http://hp.com.au">hp.com.au</a>
China	(010) 6564 3888	<a href="http://hp.com.cn">hp.com.cn</a>
Hong Kong	(852) 3559 7777	<a href="http://hp.com.hk">hp.com.hk</a>
India	(80) 2612 9000	<a href="http://hp.com/in">hp.com/in</a>
Indonesia	(62-21) 5799 1088	<a href="http://hp.com/id">hp.com/id</a>
Korea	(02) 2199 0114	<a href="http://hp.co.kr">hp.co.kr</a>
Malaysia	(603) 2332 3333	<a href="http://hp.com.my">hp.com.my</a>
New Zealand	(09) 918 9555	<a href="http://hp.co.nz">hp.co.nz</a>
Philippines	(632) 888 5900	<a href="http://hp.com/ph">hp.com/ph</a>
Singapore	(65) 6275 3888	<a href="http://hp.com.sg">hp.com.sg</a>
Taiwan	(02) 8722 9000	<a href="http://hp.com.tw">hp.com.tw</a>
Thailand	(662) 353 9500	<a href="http://hp.com/th">hp.com/th</a>
Vietnam	(848) 3823 4151	<a href="http://hp.com/vn">hp.com/vn</a>

For the following countries, please fax your queries to:

(65) 6275 6707

Bangladesh • Bhutan • Brunei • Cambodia • Maldives • Nepal • Pakistan • Sri Lanka

For more information, please visit us at [hp.com/apac/homeandoffice](http://hp.com/apac/homeandoffice)



Windows 10 Windows 8



<sup>1</sup> After first page; see [hp.com/go/inkjetprinter](http://hp.com/go/inkjetprinter) for details. Print speed may vary depending on the type of output.

<sup>2</sup> Supports Android 4.4, iOS 4.2 devices iPad®, iPhone® 4, iPhone® 3GS, iPod touch® 3rd and 4th generation capable of multi-tasking. Works with HP ePrint-enabled printers and all-in-ones. AirPrint™ and iOS 4.2 or later devices require an 802.11 wireless network connection to the printer. Wireless performance is dependent upon physical environment and distance from the access point. 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. Mobile ePrint app supported on all iOS, Android, and BB devices running OS 4.5 or later but prior to OS 10. HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.

<sup>4</sup> Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty.

