

# Print from virtually anywhere

HP Officejet 4620



HP Mac-connect product guide | August 2012

This is your August 2012 at-a-glance guide to HP for Apple products, programs, and mobile apps. To download a PDF of this product guide, visit [hp.com/go/mac](http://hp.com/go/mac).



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## HP ePrint

HP ePrint is the essential app for printing from your iPhone or iPad (iOS 4.2 or later) to your HP printer.



It upgrades and replaces the HP ePrint Home & Biz app, and combines innovative, convenient HP printing solutions into one powerful app.

### What you can do:

- Print wirelessly from virtually anywhere to supported HP printers with an Internet connection.
- Easily add printers connected to your network as well as HP ePrint printers via their HP ePrint email address.
- Control print job settings, monitor printer, and print job status.
- Crop and rotate images before printing.

HP ePrint public print locations: Search for and print to thousands of HP ePrint public print locations including print and copy retail stores, hotels, airport lounges, and more, including:

- FedEx Office and UPS store locations, Walmart stores (photo printing only), Swiss Post stores, many Hilton hotels, airport kiosks and VIP lounges, and other print locations powered by PrinterOn.
- Maintain confidentiality: Receive a unique pickup code for your print job.

### Learn more

[hp.com/mobileapps](http://hp.com/mobileapps)



## HP and ePrint

### Unlock the power of your Web-connected printer.

#### What is ePrint?

HP ePrint lets you print from virtually anywhere. Once enabled, ePrint assigns an email address to your printer. To print, simply send an email containing your document to your printer's address. You can print images, Microsoft® Word, Excel,®\* and PowerPoint® documents, PDFs, and photos. You can view and manage print jobs sent to your printer using your printer job history that is available on HP ePrintCenter.

When you send an email to your printer's email address, the HP ePrint service will securely print the email and any supported attachments.

To receive email, your printer must be connected to the Internet on a wired or wireless network.

#### How much does ePrint cost?

Nothing. The HP ePrint service is available free of charge with your HP ePrint-enabled printer.

Note: HP ePrint provides convenience printing. Documents printed with ePrint may appear different from the original. Style, formatting, and text flow may differ slightly from the original document. For documents that need to be printed with a higher quality (such as legal documents), we recommend that you print from the software application on your computer, where you will have more control over how your printouts appear.

#### What printers are ePrint enabled?

Currently these printer models support ePrint:

- HP Deskjet 3050A (J6110a)
- HP Deskjet 3054A (J6111a)
- HP Deskjet 3510
- HP Deskjet 3520
- HP Envy 100 e-All-in-One (D410)
- HP Envy 110 e-All-in-One (D411a)
- HP Photosmart Wireless e-All-in-One (B110)
- HP Photosmart Plus e-All-in-One (B210a)
- HP Photosmart e-All-in-One (D110a)
- HP Photosmart Premium e-All-in-One (C310)
- HP Photosmart Premium Fax e-All-in-One (C410a)
- HP Photosmart 5510 e-All-in-One (B111a)
- HP Photosmart 5514 e-All-in-One (B111h)
- HP Photosmart 5520 e-All-in-One
- HP Photosmart 6510 e-All-in-One (B211a)
- HP Photosmart 7510 e-All-in-One (C311a)
- HP Photosmart eStation e-All-in-One (C510)
- HP Officejet 4620
- HP Officejet 6100
- HP Officejet 6500A e-All-in-One (E710a)
- HP Officejet 6500A Plus e-All-in-One (E710n)
- HP Officejet 6600
- HP Officejet 6700
- HP Officejet Pro 8100
- HP Officejet 7500A Wide Format e-All-in-One (E910a)
- HP Officejet Pro 8500A e-All-in-One series
- HP Officejet Pro 8600 e-All-in-One series
- HP TopShot LaserJet Pro (M275)
- HP LaserJet Enterprise CP5525 Color Printer
- HP LaserJet Enterprise M4555 MFP
- HP LaserJet 200 color MFP
- HP LaserJet Enterprise 500 Color (M551 series)
- HP LaserJet Enterprise 600 (M601 series)
- HP LaserJet Enterprise 600 (M602 series)
- HP LaserJet Enterprise 600 (M603 series)
- HP Color LaserJet Enterprise CM4540 MFP
- HP LaserJet P1102w Printer
- HP LaserJet P1606dn Printer
- HP LaserJet Pro 100 color MFP (M175nw)
- HP LaserJet Enterprise M4555 MFP
- HP LaserJet 200 color MFP
- HP LaserJet Enterprise 500 Color (M551 series)
- HP LaserJet Enterprise 600 (M601 series)
- HP LaserJet Enterprise 600 (M602 series)
- HP LaserJet Enterprise 600 (M603 series)
- HP Color LaserJet Enterprise CM4540 MFP
- HP LaserJet P1102w Printer
- HP LaserJet P1606dn Printer
- HP LaserJet Pro 100 color MFP (M175nw)
- HP LaserJet Pro 300 Color MFP (M375 series)
- HP LaserJet Pro 400 Color MFP (M475 series)
- HP LaserJet Pro 400 Color (M451 series)
- HP LaserJet Pro CM1415fnw Color MFP
- HP LaserJet Pro CP1025nw
- HP LaserJet Pro CP1525nw
- HP LaserJet Pro M1212nf MFP
- HP LaserJet Pro M1217fnw MFP
- HP LaserJet Pro M1536dnf MFP

[hp.com/eprint](http://hp.com/eprint)



## Apple's AirPrint Wireless Printing for iPad, iPhone, and iPod touch

### Available first on HP ePrint printers

AirPrint is Apple's next-generation Wi-Fi print architecture that dramatically simplifies printing by completely eliminating printer drivers. It enables iPad, iPhone, and iPod touch to print directly to an HP ePrint product over a local wireless (Wi-Fi) network. It's available on devices running iOS 4.2 and later.

Learn more.

[hp.com/go/airprint](http://hp.com/go/airprint)



### The following products are AirPrint compatible:<sup>1</sup>

- HP Deskjet 3050A J611
- HP Deskjet 3510
- HP Deskjet 3520
- HP Envy 100 e-All-in-One D410
- HP Envy 110 e-All-in-One D411a
- HP Envy 114 e-All-in-One D411a
- HP Photosmart Wireless e-All-in-One B110
- HP Photosmart Plus e-All-in-One B210a
- HP Photosmart e-All-in-One D110a
- HP Photosmart Premium e-All-in-One C310
- HP Photosmart Premium Fax e-All-in-One C410a
- HP Photosmart 5510 e-All-in-One B111a
- HP Photosmart 5514 e-All-in-One B111h
- HP Photosmart 5520 e-All-in-One
- HP Photosmart 6510 e-All-in-One B211a
- HP Photosmart 7510 e-All-in-One C311a
- HP Photosmart eStation C510

HP Deskjets, HP Officejets, HP Photosmarts—firmware update is enabled using the products front control panel.

- HP Officejet 4620
- HP Officejet 6100
- HP Officejet 6500A e-All-in-One E710a
- HP Officejet 6500A Plus e-All-in-One E710n
- HP Officejet 6600
- HP Officejet 6700
- HP Officejet 7500A Wide Format e-All-in-One E910a
- HP Officejet Pro 8500A e-All-in-One Printer A910a
- HP Officejet Pro 8500A Plus e-All-in-One A910g
- HP Officejet Pro 8500A Premium e-All-in-One A910g
- HP Officejet Pro 8600 e-All-in-One Printer N911a
- HP Officejet Pro 8600 Plus e-All-in-One N911g
- HP Officejet Pro 8600 Premium e-All-in-One N911g
- HP LaserJet Pro 100 color MFP M175nw
- HP TopShot LaserJet Pro M275

- HP LaserJet Pro CM1415fnw Color MFP
- HP LaserJet Pro CP1025nw Color Printer
- HP LaserJet Pro CP1525nw Color Printer
- HP LaserJet Pro M1212nf MFP
- HP LaserJet Pro M1217fnw MFP
- HP LaserJet Pro M1536dnf MFP
- HP LaserJet P1102w Printer
- HP LaserJet P1606dn Printer

HP LaserJets—firmware update may be required depending on the model. Firmware updates need to be downloaded from [hp.com/support](http://hp.com/support) and installed to the printer using a Mac or PC.

HP always recommends checking for firmware updates.

<sup>1</sup> Supports the following devices running iOS 4.2 or later: iPad, iPad 2, iPhone (3GS or later), iPod touch (third generation or later). Works with HP AirPrint-enabled printers and requires the printer be connected to the same network as your iOS device. Wireless performance is dependent upon physical environment and distance from the access point.

## HP Printers Color Inkjet



### HP Officejet 100 Mobile CN551A

Produce professional-quality documents on the go, using built-in Bluetooth<sup>®</sup> wireless technology and Original HP high-capacity ink cartridges.

### HP Deskjet 1000 CH340A

Print and share everyday documents with this reliable HP printer. Designed to fit your budget, it is easy to use, and helps you conserve resources.

### HP Officejet 6100 CB863A

Print professional-quality color affordably page after page, using four individual inks. Stay productive on the go with HP ePrint, and easily share resources with wireless and wired networking. Rely on HP to help you conserve resources.

### HP Officejet Pro 8100 ePrinter CM752A

Get professional color for up to 50 percent lower cost per page than lasers. Easily print on the go and increase productivity. Includes USB, Ethernet, and 802.11n wireless networking plus automatic two-sided printing and HP ePrint.

### HP Officejet Pro 8000 Enterprise – E809a CQ514A

Print professional-quality color for up to 50 percent lower cost per page compared with lasers. Includes HP Postscript 3, two sided printing, USB, and Ethernet connectivity.

<b>Print speed</b>	Up to 22 ppm black, 18 ppm color	16 ppm black, 12 ppm color	Up to 16 ppm black, up to 9 ppm color	Up to 20 ppm black, 16 ppm color	Up to 13 ppm black, 8.5 ppm color
<b>Print quality</b>	Up to 4800 × 1200 optimized dpi	Up to 4800 × 1200 optimized dpi	Up to 4800 × 1200 optimized dpi	Up to 4800 × 1200 optimized dpi	Up to 600 × 600 dpi
<b>Ink cartridges in the box</b>	HP 98 Black, HP 95 Tri-Color; <b>Optional:</b> HP 94 Black, HP 97 Tri-Color, HP 99 Photo	HP 61 Black, HP 61 Tri-Color	HP 932 Black, HP 933 Cyan, HP 933 Magenta, HP 933 Yellow	HP 950 Black, HP 951 (CMY); HP 950XL Black, 951XL (CMY)	HP 940 Cyan, Magenta, Yellow and Black; Officejet Ink Cartridges—pigment-based
<b>Media types</b>	Paper (plain, inkjet, photo), envelopes, brochure paper, transparencies, labels, cards (index, greeting)	Paper (brochure, inkjet, plain), photo paper, envelopes, labels, greeting cards, transparencies	Paper (plain, premium, photo, inkjet) specialty papers, greeting cards, brochures, card stock	Paper (plain, brochure, inkjet), photo, envelopes, cards, transparencies	Paper (plain, brochure, inkjet), photo, envelopes, cards, transparencies
<b>Media sizes, custom</b>	3 × 5 to 8.5 × 14 inch	4 × 6 to 8.5 × 14 inch	3 × 5 to 8.5 × 14 inch	3 × 5 to 8.5 × 14 inch	3 × 5 to 8.5 × 14 inch
<b>Input capacity, standard</b>	50 sheets	60 sheets	250 sheets	250 sheets	250 sheets
<b>Mac connectivity and software requirements (see Mac OS X Driver Matrix on page 22)</b>	1 USB 2.0, 1 PictBridge, 1 Bluetooth	1 USB 2.0	1 USB 2.0, 1 Ethernet, 1 Wireless 802.11b/g/n	USB, Ethernet, wireless 802.11n	USB 2.0, Ethernet
<b>Optional connectivity</b>	None	None	Bonjour compatible, AirPrint enabled	Bonjour compatible	Bonjour compatible
<b>Additional connectivity</b>	None	None	None	None	None
<b>Duty cycle, monthly</b>	Up to 500 pages	Up to 1,000 pages	Up to 12,000 pages	Up to 25,000 pages	Up to 15,000 pages
<b>Memory, standard</b>	64 MB RAM	Integrated memory	16 MB (ROM)	128 MB	256 MB
<b>Print languages, standard</b>	Raster, HP PCL 3 GUI	HP PCL 3 GUI	HP PCL 3 GUI, HP PCL 3 Enhanced	Raster, HP PCL 3 GUI	HP Postscript 3, HP PCL 3 GUI

<sup>1</sup>When printing from a computer.

## HP Photosmart 5520 e-All-in-One Printer

Printing and sharing wirelessly is easier than ever.<sup>2</sup> Print from virtually anywhere with HP ePrint<sup>1</sup> and send scans to email, using the vibrant touchscreen. Conserve resources with automatic two-sided printing and copying.

### Ideal for

- Wireless printing of lab-quality photos and everyday documents easily and affordably at home

### Features

- Print wirelessly and stay connected—on the go.<sup>1</sup>
- Apple AirPrint™ compatible for iOS and OS X Mountain Lion.
- Easily print and share, using built-in wireless,<sup>2</sup> and connect quickly with HP Auto Wireless Connect.
- Balance affordable printing and brilliant quality.
- Easily save paper and energy.

### Eco highlights

- Designed with the environment in mind—made from 10% recycled plastic.
- Save paper by up to 50 percent using automatic two-sided printing.
- Free, convenient cartridge recycling in 47 countries.<sup>3</sup>



<sup>1</sup> Requires an Internet connection to the printer. Feature works with any connected Internet- and email-capable device. Print times may vary. For a list of supported documents, and image types, see [hp.com/go/eprintcenter](http://hp.com/go/eprintcenter). And for additional solutions, see [hp.com/go/mobile-printing-solutions](http://hp.com/go/mobile-printing-solutions).

<sup>2</sup> Wireless performance is dependent upon physical environment and distance from access point.

<sup>3</sup> Program availability varies. Original HP cartridge return and recycling is currently available in more than 47 countries and territories around the world through the HP Planet Partners program. For more information, or to request return envelopes and bulk collection boxes, visit [hp.com/recycle](http://hp.com/recycle).

**HP  
Multifunction  
Inkjet All-in-One**



	<b>HP Deskjet 3050A e-All-in-One – J611a CR232A</b>	<b>HP Deskjet 3520 e-All-in-One CX056A</b>	<b>HP Photosmart 5520 e-All-in-One CX042A</b>	<b>HP Photosmart 6510 e-All-in-One – B211a CQ761A</b>	<b>HP Photosmart 7510 e-All-in-One – C311A CQ877A</b>	<b>HP ENVY 110 e-All- in-One – D411a/114 CQ809A/CQ811A</b>	<b>HP Officejet 4620 e-All-in-One CZ152A</b>	<b>HP Officejet 6600 e-All-in-One CZ155A</b>	<b>HP Officejet 6700 Premium e-All-in- One CN583A</b>
	Take advantage of easy wireless printing and sharing at home—even print through email. Designed to deliver dependable performance, this affordable e-all-in-one makes it easy to copy and scan, and conserve resources.	Count on affordable wireless performance to do more at home and on the go. Wirelessly print from virtually anywhere, and print two-sided documents automatically. Produce impressive results, using individual Original HP ink cartridges.	Printing and sharing wirelessly is easier than ever. Print from virtually anywhere with HP ePrint and send scans to email using the vibrant touchscreen. Conserve resources with automatic two-sided printing and copying.	Expand your photo printing experience with premium convenience features, including a large touchscreen, automatic photo tray and duplex printing.	Redefine multitasking—print lab-quality photos and more, and scan, copy and fax, using a large touchscreen with gesturing. Increase capabilities with impressive versatility features, separate photo tray, wireless connectivity, and duplex printing.	Cutting-edge design and premier printing—plus lab-quality photos at a touch. This wireless, Web-connected e-all-in-one with a large touchscreen and built in duplex printing fits perfectly almost anywhere in the home.	Empower your business—easily print from virtually anywhere, and share resources across a wireless network. Print, copy, scan—even fax—and produce professional-quality color at a low cost per page.	Consistent color value meets time-saving efficiency. Print professional color for a low cost per page. Tap the touchscreen to access apps and control print, copy, and scan jobs. Easily print on the go, and share on a wireless network.	Reliable color performance meets enhanced productivity. Print professional color for a low cost per page. Tap the touchscreen to access apps and control print, copy, and scan jobs. Easily print on the go, and get automatic two-sided printing.
<b>AIO/MFP functions</b>	Print, copy, scan, Web	Print, copy, scan	Print, copy, scan	Print, copy, scan	Print, eFax, scan, copy, web	Print, eFax, scan, copy, web	Print, fax, scan, copy	Print, fax, scan, copy, web	Print, copy, scan, fax, web
<b>PRINTER: Speed</b>	Draft – Up to 20 ppm black, 16 ppm color ISO – Up to 5.5 ppm black, 4 ppm color	ISO – Up to 8 ppm black, up to 7.5 ppm color Black – Up to 23 ppm; Color – Up to 22 ppm	ISO – Up to 11 ppm black, up to 8 ppm color Draft – Up to 23 ppm black; up to 22 ppm color	Draft – Up to 22 ppm black, 21 ppm color ISO – Up to 11 ppm black, 7.5 ppm color	Draft – Up to 33 ppm black, 32 ppm color ISO – Up to 13.5 ppm black, 9 ppm color	Draft – Up to 30 ppm black, 25 ppm color ISO – Up to 7 ppm black, 4 ppm color	ISO – Up to 8 ppm black, up to 7.5 ppm color	ISO – Up to 14 ppm black, up to 8 ppm color Maximum – Up to 32 ppm black, up to 30 ppm color	ISO – Up to 16 ppm black, up to 9 ppm color Maximum – Up to 34 ppm black, up to 31 ppm color
<b>Quality</b>	Up to 600 dpi black, up to 4800 × 1200 optimized dpi color	Up to 1200 dpi black, up to 4800 × 1200 dpi optimized color	Up to 1200 × 600 black, up to 4800 × 1200 optimized dpi color	Up to 1200 dpi black, up to 4800 × 1200 dpi optimized color	Up to 600 dpi black, up to 9600 × 2400 dpi optimized color	Up to 1200 dpi black, up to 4800 × 1200 dpi optimized color	Up to 4800 × 1200 black, up to 4800 × 1200 dpi color	Up to 600 × 1200 dpi black, up to 4800 × 1200 optimized dpi color	Up to 600 × 1200 dpi black, up to 4800 × 1200 optimized dpi color
<b>Ink cartridges in the box</b>	HP 61 Black, HP 61 Tri-Color; Optional: HP 61XL Black, HP 61XL Tri-Color	HP 564 Black, HP 564 Cyan, HP 564 Magenta, HP 564 Yellow	HP 564 Black, HP 564 Cyan, HP 564 Magenta, HP 564 Yellow	HP 564 Black, HP 564 Photo Black, HP 564 Cyan, HP 564 Magenta, HP 564 Yellow	HP 564 Black, HP 564 Photo Black, HP 564 Cyan, HP 564 Magenta, HP 564 Yellow	HP 60 Black, HP 60 Tri-Color	HP 564 Cyan, HP 564 Magenta, HP 564 Yellow, HP 564 Black	HP 932 Black, HP 933 Cyan, HP 933 Magenta, HP 933 Yellow	HP 932 Black, HP 933 Cyan, HP 933 Magenta, HP 933 Yellow
<b>Media types</b>	Paper (brochure, inkjet, plain), photo paper, envelopes, labels, cards (greeting), transparencies	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, HP premium media, iron-on transfers, borderless media	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, HP premium media, iron-on transfers, borderless media	Paper (plain, inkjet, photo), transparencies, envelopes, labels, cards (index, greeting)	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, HP premium media, iron-on transfers	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, HP premium media, iron-on transfers	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards
<b>FAX: Memory</b>	No fax	No fax	No fax	No fax	eFax	eFax	Up to 99 pages	Up to 99 pages	Up to 99 pages
<b>ADF capacity</b>	None	None	None	None	None	None			
<b>COPIER: Reduce/enlarge range</b>	NA	NA	25 to 400%	25–400%	25–400%	50–400%	Stand-alone copying	25 to 400%	25 to 400%
<b>SCANNER: Resolution, optical</b>	Up to 1200 dpi	Up to 1200 dpi	Up to 1200 dpi	Up to 1200 × 2400 dpi	Up to 1200 × 1200 dpi	Up to 1200 × 1200 dpi	Up to 1200 dpi	Up to 1200 dpi	Up to 1200 dpi
<b>Duty cycle, monthly</b>	Up to 1,000 pages	Up to 1,000 pages	Up to 1,000 pages	Up to 1,250 pages	Up to 1,250 pages	Up to 1,000 pages	Up to 3,000 pages	Up to 12,000 pages	Up to 12,000 pages
<b>Mac connectivity and software requirements (see Mac OS X Driver Matrix on page 22)</b>	1 USB 2.0, 1 wireless 802.11b/g/n, AirPrint enabled	1 Hi-Speed USB 2.0; 1 Wi-Fi 802.11n	1 USB 2.0, 1 Wi-Fi 802.11b/g/n, AirPrint enabled, Wireless direct	1 USB 2.0, 1 wireless 802.11b/g/n, AirPrint enabled	1 USB, 1 wireless 802.11b/g/n, AirPrint enabled	1 USB, 1 wireless 802.11b/g/n, AirPrint enabled	1 USB 2.0, 802.11b/g/n wireless	1 USB 2.0, 1 Wireless 802.11b/g/n, 1 RJ-11 fax	1 USB 2.0, 1 Host USB, 1 Ethernet, 1 Wireless 802.11b/g/n, 1 RJ-11 fax
<b>Memory card compatibility</b>	None	Integrated	Standard/Maximum: 64 MB	Secure Digital/MultiMediaCard, Memory Stick Duo	Secure Digital, MultiMediaCard (MMC), xD-Picture, Memory Stick, Memory Stick duo	Secure Digital, MultiMediaCard (MMC), xD-Picture, Memory Stick, Memory Stick duo	32 MB SDRAM	Maximum/Standard: 128 MB	Maximum/Standard: 128 MB
<b>Print languages, standard</b>	Raster, HP PCL3 GUI	Raster, HP PCL3 GUI	Raster, HP PCL3 GUI	Raster, HP PCL3 GUI	Raster, HP PCL3 GUI	Raster, HP PCL3 GUI	HP PCL 3 GUI, HP PCL 3 Enhanced	HP PCL 3 GUI; HP PCL 3 Enhanced	HP PCL 3 GUI, HP PCL 3 Enhanced



**HP Officejet Pro 8600 e-All-in-One Printer – N911a CM749A**

Produce professional color for up to 50 percent lower cost per page than lasers. Stay productive with wired and wireless networking, automatic document feeder, CopySmart feature, duplex printing, and 250-sheet paper tray.

Print, fax, scan, copy, Web

ISO – Up to 18 ppm black, 13 ppm color

Up to 1200 × 1200 dpi black; up to 4800 × 1200 optimized dpi color

HP 950 Black, HP 951 ink cartridges (cyan, magenta, yellow)

Paper (brochure, inkjet, plain); photo paper, envelopes, cards (index), transparencies

Up to 100 pages

35 pages

25–400%

Up to 4800 dpi

Up to 25,000 pages

2 USB 2.0, 1 Ethernet, wireless 802.11b/ g/n, 2 RJ-11 modem ports, AirPrint enabled

Secure Digital/Multi-MediaCard, Memory Stick Duo

Raster, HP PCL3 GUI

**HP Officejet Pro 8600 Plus e-All-in-One CM750A**

All the great features of the Officejet Pro 8600 plus a larger 4.3-inch touchscreen and faster 20 ppm black, 16 ppm color printing

Print, fax, scan, copy, Web

ISO – Up to 20 ppm black, 16 ppm color

Up to 1200 × 1200 dpi black; up to 4800 × 1200 optimized dpi color

HP 950 Black, HP 951 ink cartridges (cyan, magenta, yellow)

Paper (brochure, inkjet, plain); photo paper, envelopes, cards (index), transparencies

Up to 100 pages

50 pages

25–400%

Up to 4800 dpi

Up to 25,000 pages

2 USB 2.0, 1 Ethernet, wireless 802.11b/ g/n, 2 RJ-11 modem ports, AirPrint enabled

Secure Digital/Multi-MediaCard, Memory Stick Duo

Raster, HP PCL3 GUI

**HP Officejet Pro 8600 Premium e-All-in-One – N911n CN577A**

All the great features of the Officejet 8600 Plus with an additional 250-sheet paper tray and a second set of color ink cartridges

Print, fax, scan, copy, Web

ISO – Up to 20 ppm black, 16 ppm color

Up to 1200 × 1200 dpi black; up to 4800 × 1200 optimized dpi color

HP 950 Black, HP 951 ink cartridges (cyan, magenta, yellow)

Paper (brochure, inkjet, plain); photo paper, envelopes, cards (index), transparencies

Up to 100 pages

50 pages

25–400%

Up to 4800 dpi

Up to 25,000 pages

2 USB 2.0, 1 Ethernet, wireless 802.11b/ g/n, 2 RJ-11 modem ports, AirPrint enabled

Secure Digital/Multi-MediaCard, Memory Stick Duo

Raster, HP PCL3 GUI

**HP Printers Wide-Format**

**Color Inkjet and Photo Printers**



**HP Officejet 7000 C9299A**

Get versatile network printing with wide format capabilities and fast speeds. Print on various paper types and sizes from 3.5 × 5 inches up to 13 × 19 inches, plus stunning borderless photos with HP Officejet inks.

**Print speed**

Up to 33 ppm black, 32 ppm color

**Print quality**

Up to 600 rendered dpi black, up to 4800 × 1200 optimized dpi color<sup>1</sup>

**Ink cartridges in the box**

HP 920 ink cartridges (black, cyan, magenta, yellow)

**Media types**

Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards

**Media sizes, custom**

3 × 5 to 13 × 44 inch

**Input capacity, standard**

150 sheets

**Mac connectivity and software requirements (see Mac OS X Driver Matrix on page 22)**

USB 2.0, Ethernet

**Optional connectivity**

Bonjour compatible

**Additional connectivity**

None

**Duty cycle, monthly**

7,000 pages

**Memory, standard**

32 MB

**Print languages, standard**

Raster, HP PCL3 GUI

**HP Officejet 7500A eAiO – E910a C9309A**

Print professional business materials—from 3 × 5 to 13 × 19 inches—plus fax, copy, and scan with ease. Handle a range of paper types with the 150 page wide format tray and 35 page automatic document feeder. Printer includes 802.11b/g/n wireless, Ethernet and USB connections.

Up to 33 ppm black, up to 32 ppm color

Up to 4800 × 1200 optimized dpi color (on selected HP photo papers and 1200 input dpi)

HP 920 Black, HP 920 Cyan, HP 920 Magenta, HP 920 Yellow

Paper (plain, inkjet, photo), envelopes, brochure paper, transparencies, labels, cards

3.5 × 5 to 13 × 19 inch

150 sheets

USB 2.0

Bonjour compatible

AirPrint enabled

Up to 7,000 pages

128 MB

Raster, HP PCL 3 GUI

<sup>1</sup>When printing from a computer.

**HP Printers**  
Large-Format  
Color Inkjet



	<b>HP Designjet 111r CQ532A</b>	<b>HP Designjet 130/r C7791C/ C7791H</b>	<b>HP Designjet 510 24-in: CH336A 44-in: CH337A</b>	<b>HP Designjet T790 ePrinter 24-in: CR647A 44-in: CR649A</b> Discover the power of touch—this ePrinter's color touchscreen enables intuitive operation and page previews. Print and share files directly from the color touchscreen—with HP ePrint & Share.	<b>HP Designjet T790PS ePrinter 24-in: CR648A 44-in: CR650A</b>	<b>HP Designjet T1300 ePrinter CR651A</b> If you want the ease and mobility of a large-format ePrinter, but also need something that can support the productivity demands of large workgroups, look no further than the HP Designjet T1300 ePrinter series.	<b>HP Designjet T1300PS ePrinter CR652A</b>	<b>HP Designjet T1200 HD-MFP 44-in model CQ653A</b>	<b>HP Designjet Z2100 24-in: Q6675C 44-in: Q6677C</b> The HP 8-ink Designjet makes it easy to produce vivid, high-impact, large-format color and black-and-white prints. Spectrophotometer is built in.
<b>Print speed, best quality</b>	Line drawings: 90 sec/page; color images: fast 90 sec/page on D, best 21.5 min/page on D and on glossy media	Up to 6 min/page (B/A3 size); up to 17.5 min/page (D/A1 size)	Line drawings: 55 sec/page on D/A1; color images: 3.5 min/page on D/A1, coated media	Line drawings: 28 sec/page on A1/D; color images: fast 445 sq ft/hr; best 33.3 sq ft/hr	Line drawings: 28 sec/page on A1/D; color images: fast 445 sq ft/hr; best 33.3 sq ft/hr	Line drawings: 28 sec/page on A1/D; color images: fast 445 sq ft/hr; best 33.3 sq ft/hr	Line drawings: 28 sec/page on A1/D; color images: fast 445 sq ft/hr; best 33.3 sq ft/hr	Line drawings: 28 sec/page on A1/D; color images: fast 549 sq ft/hour, best 33.3 sq ft/hr	Up to 31 sq ft/hr (color images)
<b>Print quality</b>	1200 × 600 dpi black and color	Up to 2400 × 1200 dpi black and color	Up to 2400 × 1200 dpi black and color	Up to 2400 × 1200 optimized dpi black and color	Up to 2400 × 1200 optimized dpi black and color	Up to 2400 × 1200 optimized dpi black and color	Up to 2400 × 1200 optimized dpi black and color	Up to 2400 × 1200 optimized dpi black and color	Up to 2400 × 1200 optimized dpi black and color
<b>Ink cartridges</b>	4 cartridges, CMYK	6 cartridges, CMYKcm	4 cartridges, CMYK	6 cartridges: cyan, magenta, yellow, gray, matte black, photo black	6 cartridges: cyan, magenta, yellow, gray, matte black, photo black	6 cartridges: cyan, magenta, yellow, gray, matte black, photo black	6 cartridges: cyan, magenta, yellow, gray, matte black, photo black	6 cartridges: cyan, magenta, yellow, gray, matte black, photo black	8 color ink cartridge system—pigment-based inks
<b>Media handling/ document finishing</b>	Front manual single-sheet feed, rear manual path for thick media, manual roll feed with auto cutter	Sheet-feed, optional automatic roll-feed, automatic cutter	Single sheet-feed, roll-feed, automatic cutter	Single sheet-feed, roll-feed, automatic cutter	Single sheet-feed, roll-feed, automatic cutter	Single sheet-feed, roll-feed, automatic cutter	Roll-feed, sheet-feed, automatic cutter	Roll-feed, sheet-feed, automatic cutter	Sheet-feed, roll-feed, automatic cutter
<b>Media sizes, custom</b>	4.3 × 8.1 to 24.6 × 64 inch	Postcards, letter, legal, tabloid, executive, C, D, D+, envelopes, banners	24 inch: 5.5 × 5.5 inch to 24 × 74 inch sheets, 18 to 24 inch rolls; 42 inch: 5.5 × 5.5 inch to 24 × 74 inch sheets, 18 to 42 inch rolls	8.6 × 11 inch to 24 × 66 inch sheets; 11 to 24 inch rolls	8.6 × 11 inch to 44 × 66 inch sheets; 11 to 44 inch rolls	8.26 × 11 inch to 44 × 66 inch sheets; 11 to 44 inch rolls	8.5 × 11 to 44 × 66 inch sheets; 11 to 44 inch rolls	8.5 × 11 to 44 × 66 inch sheets; 11 to 44 inch rolls	All standard sizes larger than letter/A4 up to 24 inch or 44 inch wide
<b>Mac connectivity and software requirements (see Mac OS X Driver Matrix on page 22)</b>	USB full speed 1.1, EIO Jetdirect slot	USB, 1 EIO slot; 130nr includes Ethernet networking	USB 2.0, 1 empty EIO Jetdirect slot	USB 2.0, Fast Ethernet, one empty Jetdirect EIO slot	USB 2.0, Fast Ethernet, one empty Jetdirect EIO slot	USB 2.0, Fast Ethernet, one empty Jetdirect EIO slot	USB 2.0, Fast Ethernet, one empty Jetdirect EIO slot	USB 2.0, Fast Ethernet, one empty Jetdirect EIO slot	USB 2.0, Ethernet 10/100 BT, 1 open EIO slot
<b>Additional connectivity</b>	Bonjour compatible	<b>Optional:</b> Ethernet, HP PS RIP	Compatible Jetdirect EIO print servers; Bonjour compatible	Bonjour compatible	Bonjour compatible	Bonjour compatible	Bonjour compatible	Bonjour compatible	Bonjour compatible; optional Postscript via software RIP
<b>Memory, standard</b>		64 MB	160 MB	8 GB (virtual)	8 GB (virtual) plus 160 GB hard drive	32 GB dedicated file-processing memory; 160 GB hard drive	32 GB standard memory, 160 GB hard disk	32 GB standard memory, 160 GB hard disk	128 MB, 40 GB hard drive
<b>Memory, maximum</b>		64 MB	416 MB	8 GB (virtual)	8 GB (virtual) plus 160 GB hard drive	32 GB dedicated file-processing memory; 160 GB hard drive	32 GB standard memory, 160 GB hard disk	32 GB standard memory, 160 GB hard disk	128 MB, 40 GB hard drive
<b>Print languages, standard</b>	Raster, HP PCL 3-GUI	Raster, HP PCL 3-GUI RGB 24-bit contone, optional Adobe® PostScript® 3 via software RIP	Raster, HP GL/2, HP RTL, HP PCL 3 GUI	Raster, HP PCL 3-GUI	Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG, HP GL/2, HP RTL, CALS G4, HP PCL 3 GUI	Raster, HP GL/2, TIFF, JPEG, CALS G4, HP PCL 3 GUI	Adobe PostScript 3, Adobe PDF 1.7, HP RTL, CALS G4, HP PCL 3 GUI	Adobe PostScript 3, Adobe PDF 1.7, HP RTL, CALS G4, HP PCL 3 GUI	Raster, HP PCL 3 GUI
<b>Additional features</b>	Centronics parallel IEEE 1284 compliant (ECP)	HP professional color technologies including auto closed loop color calibration, CMYKplus, PANTONE® calibration	One IEEE-1284 compliant parallel port	PostScript upgrade (CN500B)		PostScript upgrade (CN500B)			HP embedded spectrophotometer and Closed Loop Color Calibration
			24-in: 44-in:	24-in: 44-in:	24-in: 44-in:				24-in: 44-in:





<b>HP Designjet Z3200</b> <b>24-in: Q6718A</b> <b>44-in: Q6719A</b>	<b>HP Designjet Z3200ps</b> <b>24-in: Q6720A</b> <b>44-in: Q6721A</b>	<b>HP Designjet Z5200ps</b> <b>CQ113A</b>	<b>HP Designjet Z6200</b> <b>42-in: CQ109A</b> <b>60-in: CQ111A</b>	<b>HP Designjet T7100</b> <b>Mono/Color</b> <b>CQ101A/CQ105A</b>	<b>HP Designjet T2300</b> <b>Postscript eMFP</b> <b>CN728A/CN727A</b>	<b>HP Designjet HD</b> <b>Scanner</b> <b>CQ654A</b>
This 12-ink HP Designjet delivers long-lasting, gallery-quality prints. Get easy calibration and profiling with its embedded spectrophotometer.	All the features of the Z3200 plus embedded Adobe PostScript	This easy and intuitive printer eliminates and automates many of the steps involved with traditional large-format printing. Get dependable, high-quality results on a range of applications, no matter the file format your customer brings.	This fast, heavy-duty photo printer is ideal for digital print shops, photo labs, ad agencies, design firms, and commercial printers.	Get high-quality color and low-cost monochrome printing from a single device.	New, affordable, easy-to-use integrated HP MFP lets you concentrate on your customers thanks to time-saving features such as a CIS scanner that doesn't require a warm-up period.	Get in-house scanning and copying at the touch of a button. Quickly transform originals into digital documents.
Up to 27.76 sq ft/hr (glossy media)	Up to 27.76 sq ft/hr (glossy media)	5.1 min/page on D, up to 58 sq ft/hr on glossy media	Up to 1,383 sq ft/hr on coated media	D-size line drawings in 15.5 seconds on plain media (fast economode)	Line drawings: 28 sec/page on A1/D, color images fast 445 sq ft/hr	Printer-dependent
Up to 2400 × 1200 optimized dpi black and color	Up to 2400 × 1200 optimized dpi black and color	Up to 2400 × 1200 optimized dpi	Up to 2400 × 1200 optimized dpi black and color	Up to 2400 × 1200 optimized dpi black and color	Up to 2400 × 1200 optimized dpi black and color	Printer-dependent
12 color ink cartridge system—pigment-based inks	12 color ink cartridge system—pigment-based inks	8 color ink cartridge system—pigment-based inks	8 color ink cartridge system—pigment-based inks	6 cartridges: cyan, magenta, yellow, gray, matte black, photo black	6 cartridges: cyan, magenta, yellow, gray, matte black, photo black	
Sheet-feed, roll-feed, automatic cutter	Sheet-feed, roll-feed, automatic cutter	Sheet-feed, roll-feed, automatic cutter	Roll-feed, automatic cutter, bin	Manual single sheet-feed, manual roll-feed, automatic cutter	Roll-feed, sheet-feed, automatic cutter	Straight-through scan paper path, output basket, all-wheel drive
All standard sizes larger than letter/A4 up to 24 inch or 44 inch wide	All standard sizes larger than letter/A4 up to 24 inch or 44 inch wide	8.5 × 11 to 44 × 66 inch sheets; 11 to 44 inch rolls	All standard sizes larger than letter/A4 up to 42 inch or 60 inch wide	Sheets and rolls in sizes B, C, D, E and up to 42 inch wide	Sheets and rolls in sizes B, C, D, E and up to 44 inch wide	Maximum 42 inch wide
USB 2.0, Ethernet 10/100 BT, 1 open EIO slot	USB 2.0, Ethernet 10/100 BT, 1 open EIO slot	Ethernet 10/100/1000 BT; Hi-Speed USB 2.0; EIO slot	Gigabit Ethernet, 1 Hi-Speed USB 2.0, 1 empty EIO Jetdirect accessory slot	Gigabit Ethernet, 1 Hi-Speed USB 2.0, 1 empty EIO Jetdirect accessory slot	Gigabit Ethernet, 1 Hi-Speed USB 2.0, 1 empty EIO Jetdirect accessory slot	No direct connect to Mac; prints directly to other Designjets
Bonjour compatible	Bonjour compatible	Bonjour compatible	Bonjour compatible	Bonjour compatible	Bonjour compatible	Bonjour compatible
256 MB, 80 GB hard drive	256 MB, 80 GB hard drive	608 MB, 160 GB hard disk	32 GB, 160 GB hard disk	32 GB, 160 GB hard disk	32 GB, 160 GB hard disk	
256 MB, 80 GB hard drive	256 MB, 80 GB hard drive	608 MB, 160 GB hard disk	32 GB, 160 GB hard disk	32 GB, 160 GB hard disk	32 GB, 160 GB hard disk	
Raster, HP PCL 3 GUI	Adobe PostScript 3, Adobe PDF 1.6, HP PCL 3 GUI, TIFF, JPEG	Adobe PostScript 3, Adobe PDF 1.6, HP GL/2, HP RTL, TIFF, JPEG, CALS G4	Adobe PostScript 3, Adobe PDF 1.6, HP GL/2, HP RTL, TIFF, JPEG, CALS G4	Adobe PostScript 3, Adobe PDF 1.5, HP GL/2, HP RTL, TIFF, JPEG, CALS/G4	Adobe PostScript 3, Adobe PDF 1.7, HP GL/2, HP RTL, TIFF, JPEG, CALS G4, HP PCL3 GUI	Printer-dependent
HP embedded spectrophotometer and Advanced Profiling Solution—more options for profiling and calibrating	HP embedded spectrophotometer and Advanced Profiling Solution—more options for profiling and calibrating		HP embedded spectrophotometer and Advanced Profiling Solution—more options for profiling and calibrating			
24-in: 44-in:	24-in: 44-in:		42-in: 60-in:			

## HP Mobile apps for iPad, iPhone, and iPod touch



### HP ePrint

[hp.com/go/eprint](http://hp.com/go/eprint)

HP ePrint is the essential app for printing from your iPhone or iPad (iOS 4.2 or later) to your HP printer.

Upgrades and replaces the HP ePrint Home & Biz app, and combines innovative, convenient HP printing solutions into one powerful app.

#### What you can do:

- Print wirelessly from virtually anywhere to supported HP printers with an Internet connection.
- Easily add printers connected to your network as well as HP ePrint printers via their HP ePrint email address.
- Control print job settings, monitor printer, and print job status.
- Crop and rotate images before printing.

HP ePrint Public Print Locations: Search for and print to thousands of HP ePrint Public Print Locations including print and copy retail stores, hotels, airport lounges, and more, including:

- FedEx Office and UPS Store locations, Walmart stores (photo printing only), Swiss Post stores, Many Hilton hotels, Airport kiosks and VIP lounges, and other print locations powered by PrinterOn.
- Maintain confidentiality: receive a unique pickup code for your print job.



### HP ePrint services

[hp.com/go/eprintenterprise](http://hp.com/go/eprintenterprise)

With the HP ePrint services app, iPhone users can easily search a directory of available print locations and use their smartphone's GPS functionality to navigate to HP ePrint mobile print locations including print and copy retail stores as well as hotels and airport lounges.

Print emails, documents, webpages, photos, and more when you are on the go or to your HP AirPrint-compatible printer.

#### This app allows you to easily print in two ways:

- Search for, locate, and submit your print jobs to one of thousands of HP print service partners, publicly available through the HP Mobile Print Location cloud system.
- Choose an HP AirPrint compatible printer available on your local wireless.

This same app can be used along with a deployment of HP ePrint Enterprise, a private cloud-based solution for corporate network printers (optional, must be purchased separately).



### HP eSupplies

HP eSupplies is a free downloadable mobile app for Android, iPad®, iPhone®, and iPod touch® that allows you to identify and buy the right print cartridge for your HP printer(s), from a host of online retailers, including HP. You can use HP eSupplies wherever you are, at home, on the go, even while shopping for genuine HP supplies at your local store. New features include easy viewing of the print cartridge status of printers on your local wireless network, sending an email with a list of the print cartridges you need. Gain peace of mind by verifying the cartridge is packaged by HP.

#### What you can do:

- Identify and buy the right print cartridge for your HP printer(s). Just download HP eSupplies, then:
- View compatible cartridges and prices
  - By identifying the print cartridges used by your printer(s) from a list, by using the search box or when on your local wireless network, by using the using the “local printers” feature
- Save your printer details to “Favorites” for easy reference
- Email a list of your printers and supplies
- Buy the print cartridge you need, from a choice of online and offline options including your local HP retail partner, an online HP reseller, or directly from HP in participating countries
- Check for genuine HP print cartridges before you buy, using the “Verify” feature and following the inspection recommendations



### HP Printer Control

HP Printer Control offers remote control for the new HP ePrint-enabled printers<sup>4</sup> through a simple yet robust mobile experience. Manage your Web-connected printer wirelessly with anywhere access and innovative scan and copy services. Print photos and documents, and enjoy increased control, convenience and accessibility of your HP e-All-in-One printer.

#### Supported printers include:

- HP Envy 110 e-All-in-One
- HP Deskjet 3050A e-All-in-One
- HP Deskjet 3070A e-All-in-One
- HP Officejet Pro 8600 e-All-in-One series
- HP Photosmart 5510 e-All-in-One
- HP Photosmart 6510 e-All-in-One
- HP Photosmart 7510 e-All-in-One
- HP LaserJet Pro 100 Color MFP M175nw
- HP TopShot LaserJet Pro 200 Color MFP 275nw

#### Key features and benefits:

- Easy access and control of your printer through a simple user experience
- Comprehensive printer management features, including auto printer discovery and set-up, printer status notification, ink/toner status, and cartridge identification
- Interactive scan—preview, crop and scan images and documents wirelessly from e-All-in-One printer to your mobile device
- Scan to email using your default email application
- Use your mobile device as a scanner
- Scan to social sharing sites, such as Facebook and Google Docs
- Interactive copy (crop or resize before copying documents, reports, or images)
- WEBDAV wireless file transfer to/from computer
- Access your HP ePrint enabled printer remotely<sup>5</sup> and print photo, PDF, HTML files, and Microsoft Office documents<sup>5</sup> from virtually anywhere
- Manage print settings
- Save or email your ink/toner status and cartridge information

## Learn more.

Desktops:

[hp.com/go/mobileapps](http://hp.com/go/mobileapps)

Mobile devices:

[hp.com/go/mobileappsmobi](http://hp.com/go/mobileappsmobi)



### HP GlamShots

HP GlamShots is a downloadable mobile app that helps you show the world your awkward side. Choose a photo, customize it, and then print, email, or post it to Facebook for everyone to see.

Featuring the exciting ePrint technology, this versatile mobile app allows you to print on the go with the touch of a button.

- Create and customize hilarious portraits
- Use images from your photo library or take your own
- Email your creations to your friends and family or share them on Facebook
- Save your creation to your mobile device or print on the go with HP ePrint



### HP Creative Studio Mobile

HP Creative Studio Mobile is a free downloadable mobile app that allows you to personalize and send invitations, calendars, and more to the people who want to hear from you. Featuring the exciting ePrint technology, this versatile mobile app allows you to print on the go with the touch of a button.

- Create and customize your own greeting cards, calendars, photo frames, announcements, and more
- Email your creations to your friends and family or share them on Facebook

Save your creation to your mobile device or print on the go with HP ePrint



### Hewlett Packard 12C Calculator

hp.com/buy/calculators

For the millions of business professionals and students who rely on the HP 12C Financial Calculator, the HP 12C Financial Calculator App is now available for your iPhone or iPod touch.

It is built with the same algorithms and calculation sequences you trust for real estate, banking, and finance functions every day.

When you find yourself without your calculator, relax—just open it on your iPhone or iPod touch. Get fast answers with the identical layout and functions of your HP 12C Calculator.



### HP 12C Platinum Financial Calculator

hp.com/buy/calculators

The Platinum version of the industry-standard HP 12C Financial Calculator adds the choice of time-saving RPN or traditional algebraic data entry as well as convenient editing features such as “backspace” and “undo” keys.

#### What you can do:

- Developed by HP, the original inventor of the HP 12C Platinum Financial Calculator
- Identical layout, functions and answers millions rely on 130+ functions
- Horizontal mode shows full calculator and vertical mode provides a simplified basic RPN calculator
- In horizontal mode, click on the HP logo to show the back of the original calculator with quick references to common calculations



### HP CodeScan

HP CODESCAN turns your camera phone into an all-in-one bar code reader—one of the only apps that can scan QR codes and UPC codes found on products. Scan regular UPC/EAN barcodes from most products, like computers, printers, ink, DVDs, books, and food to see reviews, accessories, and nutritional information (U.S. only).

Also scan any 2D barcode (QR code, Datamatrix, EZcode) that you find in print, packaging, or business cards to launch specific websites, videos, or contact information. Want to share what you’re scanning? Just go to the history menu, to quickly send the content to your Facebook wall or email to a specific contact.



### HP 15C Scientific Calculator

hp.com/buy/calculators

Developed by HP, the HP 15C Scientific Calculator app for your iPhone or iPod touch is an exact replica of the original layout, functions, algorithms, and calculation sequences you trusted to help you through college and your career.

#### What you can do:

- An array of matrix calculations
- Complex functions—real and imaginary
- SOLVE key finds the root of an equation
- Programmable—up to 448 lines
- Horizontal mode shows full calculator and vertical mode provides a simplified basic RPN calculator
- In horizontal mode, just click on the HP logo to show the back of the original calculator with quick references to common calculations



### Snapfish

snapfish.com/iphoneapp

Some of the best memories happen on the go—now you don’t have to wait to share your favorite photos.

With the Snapfish app, you can easily share and upload photos directly from your iPhone.

Everything you love about Snapfish is now on your iPhone.

- Easy, fast uploads—upload several photos at once
- FREE, unlimited storage
- Share photos and albums to multiple mobile numbers and email addresses
- Toggle between uploading photos and browsing and sharing your existing Snapfish photos

<sup>4</sup> Works with select HP 2011 and later ePrint-enabled printers, including Officejet Pro 8600; Envy 110; Deskjet 3050A and 3070A; Photosmart 5510, 6510 and 7510; and LaserJet Pro 100. iOS devices require an 802.11 “wireless network” connection to the printer. Wireless performance is dependent upon physical environment and distance from the access point.

<sup>5</sup>Print photos and PDF files instantly on your local wireless network. Register with the HP ePrint service to print Microsoft Office files.



### HP MagCloud Magazine Store and Reader

magcloud.com/ipad

The free MagCloud iPad app offers a browsable magazine store, a gorgeous issue viewing experience, and a “Buy in Print” button that enables readers to buy any magazine in print. This new app provides readers choice and flexibility and publishers a new way to promote their magazines.

#### MagCloud Magazine Store and Reader features:

- Download thousands of full-color, glossy magazines
- Read magazines in full color in both portrait or landscape mode, with support for swiping, pinching and zooming
- View “all pages” at a glance
- Buy print versions of magazines directly from your mobile device
- Publish your magazine in both digital and print formats through **magcloud.com**



### HP Photobook Lite

autophotobook.com

This is a free iPad app developed at HP labs that allows you to create, edit, and share photo books with flicks of your finger.

#### Key features:

- Your photo collection is automatically pruned and only the best photos are selected.
- Your photos are automatically cropped to add visual interest.
- Your photos are intelligently grouped on pages based on content and time of capture.
- And you can always add, delete, move, swap, and crop photos on a page to your liking—the layout adjusts automatically.
- Use the unique “Shuffle” capability to view alternative layouts for a page.
- Share books in PDF format or order a print copy of your book through MagCloud.



## HP Printers

Black and White LaserJet



	<b>HP LaserJet P1102w CE657A</b>	<b>HP LaserJet P1606dn CE749A</b>	<b>HP LaserJet P2035 CE461A</b>	<b>HP LaserJet Pro 400 Printer M401n/dn/dw CZ195A/CZ278A/ CF285A</b>	<b>HP LaserJet P2055d/dn CE457A/CE459A</b>	<b>HP LaserJet P3015n/ dn/x CE526A/CE528A/ CE529A</b>	<b>HP LaserJet Enterprise 600/n/dn CE989A/CE990A</b>	<b>HP LaserJet Enterprise 600/n/ dn/x CE991A/CE992A/ CE993A</b>	<b>HP LaserJet Enterprise 600 M603n/dn/xh CE994A/CE995A/ CE996A</b>
	Get affordable, wireless HP LaserJet printing from virtually anywhere in the home or office. USB and 802.11 b/g wireless connectivity are included.	Boost your small office's efficiency with Ethernet networking, automatic two-sided printing, and easy-to-use features.	Enjoy fast print speeds, professional-quality output and flexible connectivity options with the easy-to-use, value-packed HP LaserJet P2035 Printer series.	Set up anywhere in the office using built-in wireless networking and share printing resources on a network. Print on the go with mobile printing options. Use business apps to access and print from the web.	Do more and wait less with a compact black-and-white printer that's fast, reliable, and easy to use. Save time and conserve resources with automatic two-sided printing.	This reliable, high-performance, networked laser printer is ideal for businesses that need to print high volumes and confidential documents on a variety of media.	This business pacesetter tackles high-volume printing with legendary reliability. The M601dn model adds duplex printing.	Share this printer with workgroups to cut costs and boost productivity. The M602dn adds duplex printing, and M602x adds a second 500-sheet paper tray.	Tackle large-volume print jobs with ease, and enable printing policies with top-flight expandability.
<b>Print speed</b>	Up to 19 ppm	Up to 26 ppm	Up to 30 ppm	Up to 35 ppm	Up to 35 ppm	Up to 42 ppm	Up to 45 ppm	Up to 52 ppm	Up to 62 ppm
<b>Print quality</b>	Up to 400 × 600 dpi with HP FastRes 1200	Up to 600 × 600 dpi with HP FastRes 1200	600 × 600 dpi with HP FastRes 1200	1200 × 1200 dpi with HP FastRes 1200	600 × 600 dpi with HP FastRes 1200	1200 × 1200 dpi	1200 × 1200 dpi	1200 × 1200 dpi	1200 × 1200 dpi
<b>Media types</b>	Paper (laser, plain, photo, rough, vellum), envelopes, transparencies, labels, cardstock	Paper (laser, plain, photo, rough, vellum), envelopes, transparencies, labels, cardstock	Paper, cardstock, envelopes, heavy media, labels, transparencies	Paper (plain, light, heavy, bond, color, letterhead, preprinted, prepunched, recycled, rough), envelopes, labels, transparencies, cardstock	Paper, cardstock, envelopes, heavy media, labels, transparencies	Paper, transparencies, labels, envelopes, cardstock, user-defined	Paper, transparencies, labels, envelopes, cardstock, user-defined	Paper, transparencies, labels, envelopes, cardstock, user-defined	Paper, transparencies, labels, envelopes, cardstock, user-defined
<b>Media sizes, custom</b>	3 × 5 to 8.5 × 14 inch	3 × 5 to 8.5 × 14 inch	3 × 5 to 8.5 × 14 inch	3 × 5 to 8.5 × 14 inch	3 × 5 to 8.5 × 14 inch	3 × 5 to 8.5 × 14 inch	3 × 5 to 8.5 × 13 inch	3 × 5 to 8.5 × 14 inch	3 × 5 to 8.5 × 14 inch
<b>Input capacity, standard</b>	150 sheets	Up to 260 sheets	300 sheets	Up to 800 sheets; M401dn/dw: 1,100 sheets	300 sheets	600 sheets; P3015x: 1,100 sheets	600 sheets	600 sheets; M602dn/ M602x: 1,100 sheets	600 sheets; M603dn/ M603xh: 1,100 sheets
<b>Input capacity, maximum</b>	150 sheets	Up to 260 sheets	300 sheets	Up to 800 sheets; M401dn/dw: 1,600 sheets	300 sheets	1,100 sheets	3,600 sheets	3,600 sheets	3,600 sheets
<b>Mac connectivity and software requirements (see Mac OS X Driver Matrix on page 22)</b>	Hi-Speed USB, 802.11 b/g wireless	Hi-Speed USB, 802.11 b/g wireless	Hi-Speed USB 2.0; P2035n: adds Fast Ethernet	1 Hi-Speed USB 2.0; 1 Host USB; 1 Ethernet 10/100/1000 Gigabit network; 1 Walk-up USB	Hi-Speed USB 2.0, built-in Gigabit Ethernet networking	Hi-Speed USB 2.0, 1 E10 slot; P3015dn/P3015x: adds built-in Fast Ethernet	1 Hi-Speed USB 2.0, 1 Gigabit Ethernet, 2 external host USB	1 Hi-Speed USB 2.0, 1 Gigabit Ethernet, 2 external host USB	1 Hi-Speed USB 2.0, 1 Gigabit Ethernet, 2 external host USB
<b>Additional connectivity</b>	Bonjour compatible, AirPrint enabled	Bonjour compatible, AirPrint enabled	Bonjour compatible	Built-in Wi-Fi 802.11 b/g/n, Wireless Direct, AirPrint enabled	Bonjour compatible	Bonjour compatible; HP Jetdirect 690n wireless print server	Bonjour compatible	Bonjour compatible	Bonjour compatible
<b>Duty cycle, monthly</b>	Up to 1,500 pages	Up to 2,000 pages	25,000 pages	Up to 50,000 pages	50,000 pages	100,000 pages	175,000 pages	225,000 pages	275,000 pages
<b>Memory, standard</b>	8 MB	32 MB	16 MB	256 MB	128 MB	128 MB	512 MB	512 MB	512 MB
<b>Memory, maximum</b>	8 MB	32 MB	16 MB	256 MB	384 MB	640 MB	1 GB	1 GB	1 GB
<b>Print languages, standard</b>	Raster, host-based	Raster, host-based	Raster, host-based printing, HP PCL 5e	HP Postscript 3 emulation, HP PCL 6, HP PCL 5e, direct PDF (v1.7) printing	HP Postscript 3 emulation, HP PCL 6, HP PCL 5e	HP Postscript 3 emulation, HP PCL 6, HP PCL 5e	HP Postscript 3 emulation, HP PCL 6, HP PCL 5e	HP Postscript 3 emulation, HP PCL 6, HP PCL 5e	HP Postscript 3 emulation, HP PCL 6, HP PCL 5e
			P2035: P2035n:	M401N: M401DN: M401DW:	P2055dn: P2055d:	P3015n: P3015dn: P3015x:	M601n: M601dn:	M602n: M602dn: M602x:	M603n: M603dn: M603xh:



**HP LaserJet 5200tn/  
dtn**  
**Q7545A/Q7546A**

**HP LaserJet 9040dn  
Q7699A**

**HP LaserJet  
9050n/dn**  
**Q3722A/Q3723A**

Enable work-teams with an ultra powerful black-and-white, wide-format 11 x 17 laser that is flexible and manageable.

High-performance, high-volume, 11 x 17 black-and-white printer with versatile paper-handling options

High-performance, high-volume, 11 x 17 black-and-white network printer

Up to 35 ppm

Up to 40 ppm

Up to 50 ppm

1200 dpi

600 x 600 dpi with HP FastRes 1200

600 x 600 dpi with HP FastRes 1200

Paper, transparencies, labels, envelopes, cardstock, user-defined

Paper, transparencies, labels, envelopes, cardstock, user-defined

Paper, transparencies, labels, cardstock

3 x 5 to 12.28 x 18.5 inch

3.9 x 7.5 to 12.3 x 18.5 inch

3.9 x 7.5 to 12.3 x 18.5 inch

350 sheets; 5200tn/  
5200dtn: 850 sheets

1,100 sheets

1,100 sheets

850 sheets

3,100 sheets

3,100 sheets

Hi-Speed USB 2.0;  
5200tn/dtn: HP Jetdirect  
Fast Ethernet

Fast Ethernet with HP  
Jetdirect EIO internal  
print server

Fast Ethernet with HP  
Jetdirect EIO internal  
print server

Bonjour compatible;  
HP Jetdirect 690n  
wireless print server

Bonjour compatible; HP  
Jetdirect 690n wireless  
print server

Bonjour compatible; HP  
Jetdirect 690n wireless  
print server

65,000 pages

300,000 pages

300,000 pages

48 MB; 5200tn: 64 MB,  
5200dtn: 128 MB

128 MB

128 MB (2 open DIMM  
slots)

512 MB

512 MB

512 MB

HP Postscript 3  
emulation, HP PCL 6,  
HP PCL 5e

HP Postscript 3  
emulation, HP PCL 6,  
HP PCL 5e

HP Postscript 3  
emulation, HP PCL 6,  
HP PCL 5e, HP PCL, PML

5200:  
5200tn:  
5200dtn:

9050n:  
9050dn:

## Big business impact on a small business budget.

Get Professional color for up to 50 percent less cost per page than laser.\*



### HP Officejet Pro

While budgets may be limited, the possibilities don't need to be. With the HP Officejet Pro, your business can get professional quality color printing for up to half the cost. Create the impact you need to help boost both your image and your bottom line.

[hp.com/officejetpro](http://hp.com/officejetpro)

\*Majority of color laser AiOs < \$600, March 2011; for details, see [hp.com/go/officejet](http://hp.com/go/officejet).

OJ Pro ISO yield with highest-capacity cartridges based on continuous printing; see [hp.com/go/learnaboutsupplies](http://hp.com/go/learnaboutsupplies).

## HP SureSupply

HP SureSupply makes reordering original HP supplies simple, convenient, and hassle-free. It gives customers the choice of ordering supplies online from HP or valued HP Retailers. And now, HP has made the SureSupply ordering experience even easier.

### Learn more.

[hp.com/learn/suresupply](http://hp.com/learn/suresupply)



## Understanding HP product codes

All HP products follow a specific naming convention. A product name without any letters at the end is a base model; any suffix tells you what additional features a particular model offers.

<b>a</b>	Warranty (for regional use)	<b>sk</b>	Stapler and stacker
<b>b</b>	Battery	<b>t</b>	Extra tray
<b>bm</b>	Bookmaker	<b>tn</b>	Tray and networking
<b>bt</b>	Bluetooth	<b>wbt</b>	Wireless and Bluetooth
<b>d</b>	Duplex	<b>wf</b>	Wi-Fi
<b>dn</b>	Duplex and network	<b>y</b>	Wildcard (for regional use)
<b>dt</b>	Duplex and extra tray	<b>x</b>	Duplex, extra tray and network (formerly dtn)
<b>f</b>	Fax	<b>xh</b>	Duplex, extra tray, network and hard drive
<b>h</b>	Hard drive	<b>xm</b>	Duplex, extra tray, network and mailbox
<b>i</b>	Imaging (card slots)	<b>xs</b>	Duplex, extra tray, network and stacker
<b>m</b>	Mailbox	<b>xsk</b>	Duplex, extra tray, network and stapler/stacker
<b>n</b>	Network		
<b>nw</b>	Wireless network		
<b>ps</b>	Postscript		
<b>r</b>	Folder		
<b>s</b>	Stacker		

**HP  
Multifunction**  
Black and  
White LaserJet  
MFP



	<b>HP LaserJet Pro M1212nf MFP CE841A</b>	<b>HP LaserJet Pro M1217nfw MFP CE844A</b>	<b>HP LaserJet Pro M1536dnf MFP CE538A</b>	<b>HP LaserJet Pro M425dn MFP CF286A</b>	<b>HP LaserJet Enterprise 500 MFP M525dn/f CD644A/CF117A</b>	<b>HP LaserJet Enterprise M4555h/f/fskm MFP CE738A/CE503A/CE504A</b>	<b>HP LaserJet M5035x/ xs MFP Q7830A/Q7831A</b>	<b>HP LaserJet M9040 MFP/M9050 MFP CC394A/CC395A</b>
	Tackle your everyday office tasks with an affordable, full-featured, compact MFP. Easily print, copy, scan, and fax from one compact product. USB and Ethernet connectivity included.	All the great features of the HP LaserJet Pro M1212nf MFP with the addition of 802.11 b/g/n wireless networking.	Tackle daily business tasks with a cost-effective, fast HP LaserJet MFP. Print two-sided documents automatically. Streamline your workflow by copying, scanning, faxing, and connecting securely via Ethernet networking.	A web-connected MFP for office productivity. Print from virtually anywhere, using HP ePrint, and share resources with Ethernet networking. Streamline workflow with access to business apps. Save time with automatic two-sided scanning and copying.	Manage documents and tasks with ease on the 8-inch color touchscreen. Use Quick Sets to launch one-touch workflows. Preview, edit, and zoom images prior to scanning. Centrally manage your environment. Protect sensitive business information.	Manage print jobs directly from this MFP using the HP Easy Select pivoting color control panel. It is simple to add, delete, rotate, and reorder pages for digital send jobs right from the control panel.	Watch workgroup productivity soar with this wide-format MFP. Print, copy, and scan with optional fax and up to 11 × 17-inch paper.	High-performance printing, copying, and optional faxing and digital sending (server required)
<b>AiO/MFP functions</b>	Black-and-white printing, copying, faxing and color scanning	Black-and-white printing, copying, faxing and color scanning	Black-and-white printing, copying, faxing and color scanning	Print, copy, scan, fax, walk-up USB	Print, copy, scan, digital send, easy access USB drive, solid state drive (optional fax, advanced digital send, wireless)	Black-and-white printing, copying, color scanning, color digital sending, faxing	Black-and-white printing, copying, color scanning, color digital sending	Black-and-white printing and copying, color scanning, color digital sending, optional faxing and digital sending
<b>PRINTER: Speed</b>	Up to 19 ppm letter	Up to 19 ppm	Up to 26 ppm	Up to 35 ppm	Up to 42 ppm	Up to 55 ppm	Up to 35 ppm	Up to 40 ppm; M9050 MFP: up to 50 ppm
<b>Quality</b>	Up to 600 × 600 dpi	Up to 600 × 600 dpi	Up to 600 × 600 dpi	Up to 1200 × 1200 dpi	Up to 1200 × 1200 dpi	Up to 1200 × 1200 dpi	Up to 1200 × 1200 dpi	600 × 600 dpi
<b>Media types</b>	Paper (plain, preprinted, color, glossy, letterhead, recycled)	Paper (plain, preprinted, color, glossy, letterhead, recycled)	Paper (plain, preprinted, color, glossy, letterhead, recycled)	Paper (plain, preprinted, recycled), envelopes, labels, transparencies, cardstock	Paper (plain, preprinted, recycled), envelopes, labels, transparencies, cardstock	Paper (plain and other types)	Paper (plain, preprinted, color, glossy, letterhead, recycled)	Paper (plain and other types)
<b>Media sizes, custom</b>	3 × 5 to 8.5 × 14 inch; 5.5 × 5.5 to 8.5 × 14 inch, ADF	3 × 5 to 8.5 × 14 inch	3 × 5 to 8.5 × 14 inch; 5.5 × 5.5 to 8.5 × 14 inch, ADF	3 × 5 to 8.5 × 14 inch; tray 2 and optional 500-sheet feeder/tray 3: 4.1 × 5.8 to 8.5 × 14 inch	3 × 5 to 8.5 × 14 inch	3 × 5 to 8.5 × 14 inch, tray 1; 5.8 × 8.3 to 8.5 × 14 inch, tray 2	3 × 5 to 12.28 × 18.5 inch, tray 1; 5.83 × 8.27 to 11.7 × 14.33 inch, tray 2; 5.83 × 8.27 to 11.7 × 17 inch trays 3, 4, 5, 6	3.9 × 7.5 to 12.3 × 18.5 inch, multipurpose tray 1; 5.8 × 8.3 to 11.7 × 17 inch, trays 2, 3, 4, ADF
<b>FAX: Memory</b>	Up to 500 pages	Up to 500 pages	Up to 400 pages	Up to 300 pages	Up to 300 pages	Fax included with M4555f/fskm models	Optional fax accessory	Optional fax accessory
<b>ADF capacity</b>	35 sheets	35 sheets	35 sheets	Up to 35 ppm	Up to 42 cpm	100 sheets	50 sheets	100 sheets
<b>COPIER: Reduce/enlarge range</b>	25–400%	25–400%	25–400%	25 to 400%	25 to 400%	25–400%	25–400%	25–400% (from glass), 25–200% (from ADF)
<b>Speed, maximum</b>	Up to 19 cpm	Up to 19 cpm	Up to 26 cpm	Up to 35 ppm	Up to 42 cpm	Up to 55 cpm	Up to 35 cpm	Up to 40 cpm; M9050 MFP: up to 50 cpm
<b>SCANNER: Resolution, enhanced</b>	Up to 19,200 dpi	Up to 19,200 dpi	Up to 19,200 dpi	Up to 1200 dpi	Up to 600 dpi	Up to 600 × 600 dpi	Up to 1200 dpi	600 × 600 dpi
<b>Resolution, optical</b>	1200 × 1200 dpi	1200 × 1200 dpi	1200 × 1200 dpi	Up to 1200 dpi	Up to 600 dpi	600 × 600 dpi	600 × 600 dpi	600 × 600 dpi
<b>Duty cycle, monthly</b>	8,000 pages	8,000 pages	8,000 pages	Up to 50,000 pages	Up to 75,000 pages	Up to 250,000 pages	Up to 200,000 pages	300,000 pages
<b>Mac connectivity and software requirements (see Mac OS X Driver Matrix on page 22)</b>	Fast Ethernet 10/100, USB 2.0	Fast Ethernet 10/100, USB 2.0, 802.11 b/g/n wireless networking	Fast Ethernet 10/100, USB 2.0	1 Hi-Speed USB 2.0, 1 host USB, 1 walk-up USB, 1 Ethernet 10/100/1000 gigabit network	2 Hi-Speed USB 2.0 host; 1 Hi-Speed USB 2.0 device; 1 gigabit Ethernet 10/100/1000Base-TX network	Fast Ethernet 10/100, USB (compatible with USB 2.0)	Fast Ethernet 10/100, USB (compatible with USB 2.0)	Fast Ethernet with HP Jetdirect embedded print server, bidirectional parallel port, one EIO slot
<b>Additional connectivity</b>	Bonjour compatible, AirPrint enabled	Wireless Direct Print, AirPrint enabled	Bonjour compatible, AirPrint enabled	Bonjour compatible, AirPrint enabled	Bonjour compatible, AirPrint enabled	Bonjour compatible	Bonjour compatible	Bonjour compatible
<b>Print languages, standard</b>	Raster, host-based printing	Raster, host-based printing	HP Postscript 3 emulation, HP PCL 6, HP PCL 5	HP Postscript 3 emulation, HP PCL 6, HP PCL 5, direct PDF printing	HP Postscript 3 emulation, HP PCL 6, HP PCL 5, native PDF printing	HP Postscript 3 emulation, HP PCL 6, HP PCL 5, direct PDF printing (v 1.4)	HP Postscript 3 emulation, HP PCL 6, HP PCL 5, direct PDF printing (v 1.4)	HP Postscript 3 emulation, HP PCL 6, HP PCL 5e, direct PDF printing (v 1.3)
					M525dn: M525f:	M4555h: M4555f: M4555fskm:	M5035x MFP: M5035xs MFP:	M9040 MFP: M9050 MFP:

## HP Printers

### Color LaserJet



	<b>HP LaserJet Pro CP1025nw CE914A</b>	<b>HP LaserJet Pro CP1525nw CE875A</b>	<b>HP LaserJet Pro 400 Color M451nw/dn/dw CE956A/CE957A/ CE958A</b>	<b>HP LaserJet 500 Color M551n/dn/xh CF081A/CF082A/ CF083A</b>	<b>HP Color LaserJet Enterprise CP4025n/dn CB489A/CB490A</b>	<b>HP Color LaserJet Enterprise CP4525n/dn/xh CC493A/CC494A/ CC495A</b>	<b>HP Color LaserJet CP5225n/dn CE711A/CE712A</b>	<b>HP Color LaserJet CP5525n/dn/xh CE707A/CE708A/ CE709A</b>	<b>HP LaserJet 5200/ tn/dtn Q7543A/Q7545A/ Q7546A</b>
	Add high-quality color to documents, using an affordable, wireless, and Ethernet-connected HP LaserJet. The world's smallest color laser printer is also one of the planet's most energy efficient. Print from anywhere with HP ePrint.	Create your own professional-quality color documents on a compact, easy-to-use printer with wireless and Ethernet connectivity. Print from anywhere with HP ePrint. Save on energy and print black documents affordably.	Produce professional-quality color documents with ease and fast speed. Seamlessly integrate into your office or wireless home network. HP features help you save paper and energy.	Professional color, intuitive manageability, and world-class extensibility—all for an outstanding value. The M551dn adds duplex printing, and M551xh adds a second 500-sheet paper tray and secure hard disk.	This easy-to-use color laser printer offers powerful, professional-quality color and black-only printing—ideal for sharing with small to medium workgroups.	This network color laser printer is ideal for large workgroups that need to print high-impact color documents and protect their confidential print jobs. Manage your color printing costs using HP Color Access Control.	Gain control of your printed documents and make an impact when communicating. One versatile printer covers all your printing needs from general office to oversize documents.	Produce professional-quality color documents with ease and efficiency. Easily add printing capabilities, third-party solutions, networking options, and expandable paper capacity—up to 2,350 sheets—with automatic media sensing.	Experience maximum flexibility with one printer for high-volume office printing as well as for high-quality marketing collateral.
<b>Print speed</b>	Up to 17 ppm black and 4 ppm color	Up to 12 ppm black and 8 ppm color	Up to 21 ppm black and color	Up to 33 ppm black and color	Up to 35 ppm black and color	Up to 42 ppm black and color	Up to 20 ppm black and color	Up to 30 ppm black and color	Up to 40 ppm black and color
<b>Print quality</b>	600 × 600 dpi with HP ImageREt 2400	600 × 600 dpi with HP ImageREt 3600	600 × 600 dpi with HP ImageREt 3600	1200 × 1200 dpi with HP ImageREt 3600	1200 × 1200 dpi with HP ImageREt 3600	1200 × 1200 dpi with HP ImageREt 3600	600 × 600 dpi with HP ImageREt 3600	600 × 600 dpi with HP ImageREt 3600	600 × 600 dpi with HP ImageREt 4800
<b>Media types</b>	Paper (plain and other types), transparencies, labels, envelopes, cardstock	Paper (plain and other types), transparencies, labels, envelopes, cardstock	Paper (plain and other types), laser photo, brochure, labels, envelopes	Paper (plain and other types), laser photo, brochure, labels, envelopes	Paper (plain and other types), laser photo, brochure, labels, envelopes	Paper (plain and other types), laser photo, brochure, labels, envelopes	Paper (plain and other types), laser photo, brochure, labels, envelopes	Paper (plain and other types), laser photo, brochure, labels, envelopes	Paper (plain and other types), laser photo, brochure, labels, envelopes
<b>Media sizes, custom</b>	3 × 5 to 8.5 × 14 inch	3 × 5 to 8.5 × 14 inch	3 × 5 to 8.5 × 14 inch	3 × 5 to 8.5 × 14 inch	3 × 5 to 8.5 × 14 inch	3 × 5 to 8.5 × 14 inch	3 × 5 to 12 × 18 inch	3 × 5 to 12.05 × 18.5 inch	4 × 5.5 to 12.6 × 36 inch
<b>Input capacity, standard</b>	150 sheets	150 sheets	300 sheets	500 sheets	600 sheets	CP4525n/CP4525dn: 600 sheets; CP4525xh: adds 3 × 500 sheet paper feeder	500 sheets	500 sheets; CP5525xh: 1,500 sheets	600 sheets; CP6015x: 1,100 sheets; CP6015xh: 2,100 sheets
<b>Mac connectivity and software requirements (see Mac OS X Driver Matrix on page 22)</b>	1 Hi-Speed USB 2.0, 1 built-in 10/100 Ethernet, 1 wireless 802.11b/g/n	1 Hi-Speed USB 2.0, 1 built-in 10/100 Ethernet, 1 wireless 802.11 b/g/n	1 Hi-speed USB 2.0, 1 Fast Ethernet 10/100 GB port; M451nw/dw: adds wireless 802.11	1 Hi-Speed USB 2.0, 1 Gigabit Ethernet, 1 External host USB	Hi-Speed USB 2.0, built-in Gigabit Ethernet networking, one available EIO slot	Hi-Speed USB 2.0, built-in Gigabit Ethernet networking, one available EIO slot	Hi-Speed USB 2.0 port; built-in Gigabit Ethernet wired networking	USB; HP Jetdirect 620n Fast Ethernet internal print server	USB; HP Jetdirect 620n Fast Ethernet internal print server
<b>Optional connectivity</b>	Wireless Direct Print, AirPrint enabled	Bonjour compatible, AirPrint enabled	Bonjour compatible, AirPrint enabled; M451nw/dw: adds Wireless Direct Print	Bonjour compatible	Bonjour compatible	Bonjour compatible	Bonjour compatible	Bonjour compatible	Bonjour compatible
<b>Duty cycle, monthly</b>	Up to 15,000 pages	Up to 30,000 pages	40,000 pages	75,000 pages	Up to 100,000 pages	Up to 120,000 pages	75,000 pages	120,000 pages	175,000 pages
<b>Memory, maximum/standard</b>	64 MB DRAM, 4 MB Flash	384 MB/128 MB	384 MB/128 MB	1 GB	1 GB/512 MB	CP4525n/CP4525dn: 512 MB, expandable to 1 GB; CP4525xh: 1 GB	192 MB	1 GB	512 MB, expandable to 1 GB
<b>Print languages, standard</b>	Raster, HP PCL3	HP Postscript 3 emulation, HP PCL 6, HP PCL 5	HP Postscript 3 emulation, HP PCL 6, HP PCL 5	HP Postscript 3 emulation, HP PCL 6, HP PCL 5	HP Postscript 3 emulation, HP PCL 6, HP PCL 5, direct PDF printing	HP Postscript 3 emulation, HP PCL 6, HP PCL 5, direct PDF printing	HP Postscript 3 emulation, HP PCL 6, HP PCL 5c	HP Postscript 3 emulation, HP PCL 6, HP PCL 5c	HP Postscript 3 emulation, HP PCL 6, HP PCL 5c
			M451nw: M451dn: M451dw:	M551n: M551dn: M551xh:	CP4025n: CP4025dn:	CP4525n: CP4525dn: CP4525xh:	CP5225n: CP5225dn:	CP5525n: CP5525dn: CP5525xh:	CP6015dn: CP6015x: CP6015xh:



**HP  
Multifunction  
Color LaserJet  
MFP**



	<b>HP LaserJet Pro 100 MFP M175nw CE8666A</b>	<b>HP TopShot LaserJet Pro M275 CF040A</b>	<b>HP LaserJet Pro CM1415fnw MFP CE862A</b>	<b>HP LaserJet Pro 300 Color MFP M375nw CE903A</b>	<b>HP LaserJet Pro 400 Color MFP M475dn/dw CE863A/CE864A</b>	<b>HP LaserJet Enterprise 500 Color MFP M575dn/f CD644A / CD645A</b>	<b>HP Color LaserJet CM4540f/f/fskm CC419A/CC420A/CC421A</b>	<b>HP Color LaserJet CM6040f MFP Q3939A</b>
	Produce professional-quality color at the office using the smallest HP color laser MFP. Print, scan, and copy; includes USB, Ethernet, and Wi-Fi connectivity.	The first HP color MFP with TopShot scanning lets you scan, copy, and print with ease. Use HP TopShot scanning to capture images of 3D objects.	Use a color touch screen to print, copy, scan—in color—and fax. Connect this MFP to a wired or wireless network and give your office high-quality prints with vivid color and sharp black. Save energy and reduce your impact.	Boost productivity and gain efficiency. Produce professional-quality, color documents in house. Easily print, scan directly to email, copy, and fax with a Web-connected, color laser MFP.	Boost productivity and gain efficiency. Produce professional-quality, two-sided, color documents in house. Easily print, scan directly to email, copy, and fax with a Web-connected, color laser MFP.	Add more capabilities and space to your office with the first fully featured HP desktop color laser MFP. CM3530fs adds fax and stapler.	Set your sights on productivity with this high-performance MFP. CM4540f adds fax and 500 sheet paper feeder. CM4540fskm adds 900 sheet stapling paper bin, 3 × 500 sheet bins, and stand.	Maximize workgroup productivity with this breakthrough Color LaserJet MFP; consolidate multiple functions and get efficient A3 printing. CM6040f includes fax.
<b>AiO/MFP functions</b>	Print, copy, scan	Print, copy, scan	Print, copy, scan, fax	All-color printing, copying, scanning, and black-and-white faxing	All-color printing, copying, scanning, and black-and-white faxing	All-color printing, copying, scanning (send to email and folder), and black-and-white faxing	Print, copy, scan, fax	All-color printing, copying, scanning (send to email and folder), and black-and-white faxing
<b>PRINTER: Speed</b>	Up to 17 ppm black, 4 ppm color	Up to 17 ppm black, 4 ppm color	Up to 12 ppm black, 8 ppm color	Up to 19 ppm black and color	Up to 21 ppm black and color	Up to 31 ppm black and color	Up to 42 ppm black and color	Up to 40 ppm black and color
<b>Quality</b>	Up to 1200 × 1200 dpi with HP ImageRet 2400	600 × 600 dpi with HP ImageRet 2400	600 × 600 dpi with HP ImageREt 3600	600 × 600 dpi with HP ImageREt 3600	600 × 600 dpi with HP ImageREt 3600	Up to 1200 × 600 dpi with HP ImageREt 3600	600 × 600 dpi with HP ImageREt 3600	Up to 1200 × 600 dpi with HP ImageREt 4800
<b>Media types</b>	Paper (plain, laser photo and other types)	Paper (plain, laser photo and other types)	Paper (plain, laser, photo and other types)	Paper (plain, laser, photo and other types)	Paper (plain and other types), laser photo, brochure, labels, envelopes	Paper (plain, laser, photo and other types)	Paper (plain, laser, photo and other types)	Paper (plain, laser, photo and other types)
<b>Media sizes, custom</b>	3 × 5 to 8.5 × 14 inch	3 × 5 to 8.5 × 14 inch	3 × 5 to 8.5 × 14 inch	3 × 5 to 8.5 × 14 inch	3 × 5 to 8.5 × 14 inch	3.9 × 5.8 to 8.5 × 14 inch, multipurpose tray; 5.8 × 8.3 to 8.5 × 14 inch, trays 2 and 3	3 × 5 to 8.5 × 14 inch	5.8 × 8.2 to 11.7 × 17 inch; multipurpose tray; 3.9 × 5.5 to 12.6 × 18 inch
<b>FAX: Memory</b>	N/A	N/A	Up to 250 pages	Up to 250 pages	Up to 250 pages	Utilizes embedded hard drive	Up to 400 pages	Utilizes embedded hard drive
<b>ADF capacity</b>	35 sheets	N/A	35 sheets	50 sheets	50 sheets	50 sheets	50 sheets	50 sheets
<b>COPIER: Reduce/enlarge range</b>	25–400%	25–400%	25–400%	25–400%	25–400%	25–400%	25–400%	25–400%
<b>Speed, maximum</b>	Up to 17 cpm black; 4 cpm color	Up to 17 cpm black; 4 cpm color	Up to 12 cpm black, 8 cpm color	Up to 19 cpm black and color	Up to 21 cpm black and color	Up to 31 cpm black and color	Up to 42 cpm	Up to 40 cpm black and color
<b>SCANNER: Resolution, enhanced</b>	8 megapixel	8 megapixel	Up to 19,200 dpi	1,200 × 1,200 dpi	1,200 × 1,200 dpi	600 × 600 dpi	19,200 dpi	600 × 600 dpi
<b>Resolution, optical</b>	8 megapixel	8 megapixel	Up to 1200 dpi	1200 × 1200 dpi	1200 × 1200 dpi	Up to 600 dpi	Up to 1200 dpi	Up to 600 dpi
<b>Duty cycle, monthly</b>	Up to 20,000 pages	Up to 20,000 pages	Up to 30,000 pages	Up to 30,000 pages	Up to 40,000 pages	Up to 75,000 pages	Up to 175,000 pages	Up to 200,000 pages
<b>Mac connectivity and software requirements (see Mac OS X Driver Matrix on page 22)</b>	1 Hi-Speed USB 2.0, 1 Fast Ethernet, 1 wireless 802.11b/g/n	1 Hi-Speed USB 2.0, 1 Fast Ethernet, 1 wireless 802.11b/g/n	1 Hi-Speed USB 2.0 port, 1 host USB, 1 built-in 10/100 wired Ethernet network connectivity with 1 RJ-45 port, 1 wireless 802.11b/g/n networking	1 Hi-Speed USB 2.0, 1 host USB port (front panel), 1 Fast Ethernet, 1 wireless 802.11b/g/n	1 Hi-Speed USB 2.0, 1 host USB port (front panel), 1 Fast Ethernet, 1 wireless 802.11b/g/n	USB 2.0, HP Jetdirect Gigabit Ethernet embedded print server, one empty EIO slot	USB 2.0, HP Jetdirect Gigabit Ethernet embedded print server, one empty EIO slot	USB 2.0, HP Jetdirect Gigabit Ethernet embedded print server, one empty EIO slot
<b>Additional connectivity</b>	Wireless Direct Print, AirPrint enabled	Wireless Direct Print, AirPrint enabled	Bonjour compatible, AirPrint enabled	AirPrint enabled; Wireless Direct Print	AirPrint enabled; Wireless Direct Print	Bonjour compatible, AirPrint enabled	Bonjour compatible	Bonjour compatible
<b>Print languages, standard</b>	HP Postscript 3 emulation, HP PCL6, HP PCL5c	HP Postscript 3 emulation, HP PCL6, HP PCL5c	HP Postscript 3 emulation, HP PCL 6, HP PCL 5	HP Postscript 3 emulation, HP PCL 6	HP Postscript 3 emulation, HP PCL 6	HP Postscript Level 3 emulation, HP PCL 6, HP PCL 5, direct PDF printing (v 1.4)	HP Postscript Level 3 emulation, HP PCL 6, HP PCL 5, direct PDF printing (v 1.4)	HP Postscript Level 3 emulation, HP PCL 6, HP PCL 5, direct PDF printing (v 1.4)

M475dn:  
M475dw:

CM3530 MFP:  
CM3530fs MFP:

CM4540:  
CM4540f:  
CM4540fskm:

## HP Digital Imaging and Scanners



	<b>HP Scanjet Pro 1000 L2722A</b>	<b>HP Scanjet Pro 3000 L2722A</b>	<b>HP Scanjet G3110 L2698A</b>	<b>HP Scanjet G4010 L1956A</b>	<b>HP Scanjet G4050 L1957A</b>	<b>HP Scanjet 5590 L1910A</b>	<b>HP Scanjet N6310 L2700A</b>	<b>HP Scanjet 8270 L1975A</b>	<b>HP Scanjet 8300 L1960A</b>
	Scan documents on the spot, wherever you are—in the office or on the go—with this HP compact, portable scanner.	Scan business documents from your desktop using a fast, reliable, sheetfed scanner. Scan two-sided documents at up to 20 ppm using the 50 page automatic document feeder.	Get exceptional photo, film and document scanning—at 4800 × 9600 dpi—for a variety of projects.	Scan photos, slides, and negatives for creative projects with superior results. Capture the best color accuracy with 6-color, 96-bit scanning—exclusive to HP—and high-definition detail with 4800 × 9600 dpi. Restore photos, too.	Scan even more slides, negatives, and photos with superior color accuracy. Capture the most realistic and high-definition detail at 4800 × 9600 dpi with 6-color, 96-bit scanning. Get built-in dust and scratch removal, too.	Scan more—including slides and negatives, plus professional unattended two-sided, multi-page scans.	Work more productively with 50-page auto document feeder and 12 ppm scanning. Document management software is included.	Perform fast document scanning at up to 25 ppm with this reliable, easy-to-use scanner.	Scan documents, photos, film and a variety of materials with a versatile, professional scanner.
<b>Task speed</b>	Up to 5 ppm (8 ipm)	Up to 20 ppm (40 ipm)	Up to 9.2 sec: 4 × 6 inch color photo to file, about 27 sec for multiple image scan; up to 28 sec: OCR <sup>3</sup> 8.5 × 11 inch text page to Microsoft Word; up to 21 sec: 4 × 6 inch photo to share/email	Up to 30 sec: 4 × 6 inch color photo to file, about 11 sec for multiple image scan; up to 25 sec: OCR <sup>3</sup> 8.5 × 11 inch text page to Microsoft Word; up to 30 sec: 4 × 6 inch photo to share/email	Up to 30 sec: 4 × 6 inch color photo to file, about 11 sec for multiple image scan; up to 25 sec: OCR <sup>3</sup> 8.5 × 11 inch text page to Microsoft Word; up to 30 sec: 4 × 6 inch photo to share/email	36 sec: OCR letter-size B/W text to Microsoft Word; 24 sec: 4 × 6 inch color photo to Microsoft Word; 18 sec: color photo to email	Up to 22 sec: 4 × 6 inch photo to file; about 28 sec: letter document to PDF file; about 33 sec letter document to email	Less than 28 sec: 4 × 6 inch photo to Microsoft Word; less than 47 sec: OCR a full page of text in Microsoft Word; less than 32 sec: 4 × 6 inch photo to email	Less than 24 sec: 4 × 6 inch photo into Microsoft Word; less than 47 sec: OCR a full page of text in Microsoft Word; less than 24 sec: email photo
<b>Scan type</b>	Sheetfed color scanner	Sheetfed color scanner	Flatbed, 4 slide, 5 negative TMA built into lid	Flatbed, 5 slide, 6 negative TMA <sup>1</sup>	Flatbed, 16 slide, 30 negatives, 2 medium format frames, 4 × 5 in film	Flatbed, ADF, <sup>2</sup> TMA <sup>1</sup>	Flatbed, ADF <sup>2</sup> with built TMA, <sup>1</sup> 2 slide, 3 negatives	Flatbed, ADF, <sup>2</sup> TMA <sup>1</sup>	Flatbed, ADF, <sup>2</sup> TMA <sup>1</sup>
<b>Scan speed, preview</b>	Up to 5 ppm, 8 ipm	Up to 20 ppm, 40 ipm	Up to 11 sec	Up to 8.5 sec	Up to 8.5 sec	7 sec		4 sec	4.5 sec
<b>Scan resolution, hardware</b>	Up to 600 × 600 dpi	Up to 600 × 600 dpi	4800 × 9600 dpi	4800 × 9600 dpi	4800 × 9600 dpi	2400 × 2400 dpi	2400 × 2400 dpi	4800 × 4800 dpi	4800 × 4800 dpi
<b>Scan size, maximum</b>	8.5 × 34 inch	8.5 × 34 inch	8.5 × 11.7 inch	8.5 × 12.23 inch	8.5 × 12.23 inch	8.5 × 11.7 inch glass, scan legal docs on ADF	8.5 × 11.7 inch glass, scan legal docs on ADF	8.5 × 14 inch	8.5 × 14 inch
<b>Bit depth</b>	48 bit	48 bit	48 bit	96 bit	96 bit	48 bit	48 bit	48 bit	48 bit
<b>ADF capacity</b>	Yes, up to 1 page	Standard, 50 pages	Not applicable	Not applicable	Not applicable	50 pages, duplex (handles legal sheets in simplex)	50 pages, duplex (handles legal sheets in simplex)	50 pages	Not applicable
<b>Mac connectivity and software requirements (see Mac OS X Driver Matrix on page 22)</b>	Hi-Speed USB 2.0	Hi-Speed USB 2.0	Hi-Speed USB (compatible with USB 2.0)	Hi-Speed USB (compatible with USB 2.0)	Hi-Speed USB (compatible with USB 2.0)	Hi-Speed USB (compatible with USB 2.0)	Hi-Speed USB (compatible with USB 2.0)	Hi-Speed USB (compatible with USB 2.0)	Hi-Speed USB (compatible with USB 2.0)

## HP Print Servers and Networking

Print Servers/  
Wireless



### HP Jetdirect ew2500 J8021A

It includes USB, Ethernet, and wireless connections. Share your printer wirelessly across an 802.11b/g wireless network, or get fast wired connectivity with 10/100Base-TX Fast Ethernet support. Integrate printers and MFPs into your wireless network with added security.

### HP Jetdirect External 300x J3263G#ABA

Connect up to three network-capable parallel port printers to Fast Ethernet network.

### HP Jetdirect 620n J7934G

Fast Ethernet internal print server lets businesses share HP products with EIO slots across networks.

### HP Jetdirect 635n IPv6/IPsec J7961G

Network and Internet connectivity for all EIO-based HP peripherals to Gigabit Ethernet environments

### HP Jetdirect 690n J8007G

Wireless networking with broad compatibility, security, and manageability for Mac or PC users

<b>Internal/external</b>	External	External	Internal	Internal	Internal
<b>Network types</b>	802.11b/g wireless Ethernet, Fast Ethernet (10/100Base-TX)	Fast Ethernet, Ethernet	Ethernet, Fast Ethernet (10/100Base-TX, 802.3)	Gigabit Ethernet, Fast Ethernet, Ethernet 802.3 IPv6 and IPsec	802.11b/g wireless Ethernet, Fast Ethernet (10/100Base-TX), adds IPsec and IPv6
<b>Embedded Web server</b>	Yes	Yes	Yes	Yes	Yes
<b>Printer support</b>	USB 2.0	1 parallel port	HP EIO-based	HP EIO-based	HP EIO-based
<b>Upgradeable</b>	Yes	Yes	Yes	Yes	Yes
<b>Appletalk support</b>	No	Yes	Yes	Yes	Yes
<b>Bonjour support</b>	Yes	Yes	Yes	Yes	Yes

## Apple Airport Extreme, Express, Time Capsule—HP printer support

Most HP Inkjet, LaserJet and All-in-Ones manufactured in the last few years are compatible with Apple's Airport Extreme, Express, and Time Capsule for print functionality. Just connect the HP device directly into the Airport's USB or Ethernet port. Use Bonjour to create a printer queue.

- **USB connection:** Print-only support. Scanning and utilities are not supported with USB connection.
- **Ethernet:** Full print and scan functionality is supported if printer is connected to Ethernet port of Airport Extreme. For best wireless functionality with any HP model that has 802.11b/g wireless networking built in, it is recommended to set up device in 802.11 infrastructure mode. For HP inkjet models, configuration is easy with HP Setup Assistant software. With LaserJet and Inkjet printers, configuration can also be accomplished by accessing the printers embedded Web server.
- **Supported HP printers:**<sup>1</sup> Device must include PCL or HP Postscript 3 Emulation language firmware and/or support networking with embedded Ethernet or optional HP Jetdirect Print servers.
- **Not supported:**<sup>1</sup> HP printers with LIDIL (Lightweight Imaging Device Interface Language) firmware.

<sup>1</sup> To learn if your printer has supported firmware printer language (PCL or Postscript), please refer to the specific language specs for your model from hp.com.

## Bonjour and HP peripheral support

Bonjour is Apple's brand name and solution for zero-configuration networking and device discovery over TCP/IP Ethernet and wireless networks. Minimum requirements recommended by HP to use Bonjour with HP peripherals:

### HP Postscript printers:

- Mac OS X v10.2.3 minimum
- HP Jetdirect print server minimum firmware v24.06
- Ethernet and 802.11b/g wireless HP Jetdirect print servers
- Printer and Mac must have IP address

### HP Inkjet and LaserJet printers (raster, non-postscript)

- HP Inkjet driver v2.3 and later
- HP Jetdirect print server minimum firmware v24.06





## HP Trade-in program

### Trade any product, any brand.

The HP Trade-In Program is a simple, seamless way for HP customers to upgrade to HP products and get paid the current fair market value for their aging technology. Spanning every product category, the program has the added benefit of eliminating the hassles (and in most cases, the costs) of old technology disposal by simplifying the shipping process. Trade products in any of these categories:

### Business partner friendly

HP business partners can also leverage the program to help their customers upgrade to new HP products. To learn more about this option, look for us in the programs section at [hp.com/partners/us](http://hp.com/partners/us).

### HP Exchange/Sale Program: the Trade-In Program for public sector<sup>1</sup>

Created specifically for federal, state, local or educational organizations that can't accept back-end rebates, this new program enables you to take advantage of market

trade-in values while reducing the cost of new HP products. Get more information about the HP Exchange/Sale Program at [hp.com/go/exchangesale](http://hp.com/go/exchangesale) or call us at 1-877-766-3050 ext. 366.

### Donate

A new option for donating used IT assets

- Online tool gives instant tax deduction value quotes.
- Donated products are placed with deserving recipients.
- Certain products categories apply.

This program is made possible through a partnership with the National Cristina Foundation. Learn more at [hp.tradeups.com/hpdonations.asp](http://hp.tradeups.com/hpdonations.asp).

### Learn more.

[hp.com/go/tradein](http://hp.com/go/tradein)

<sup>1</sup> Program not applicable in Canada.



## HP Planet Partners return and recycling program

### HP inkjet and LaserJet supplies recycling

It's easy and free. When your HP inkjet or LaserJet print cartridge is empty, return it for recycling by using the pre-addressed, postage-paid label or envelope found in many HP LaserJet and inkjet print cartridge boxes. For additional information or to request free shipping materials, visit [hp.com/recycle](http://hp.com/recycle).

### The recycling process

What happens when you return an Original HP print cartridge or any brand of computing hardware for recycling? Our state-of-the-art recycling facilities process each return through a multi-phase recycling process. No HP print cartridges returned and recycled through HP Planet Partners are sent to a landfill. Products are sorted and shredded, then separated into plastics and metals. Residual ink, foam, or toner are also separated and disposed of in an environmentally responsible manner.

Plastics and metals from recycled HP print cartridges have been used to make a range of everyday new products such as auto body parts, clothes hangers, fence posts, microchip processing trays, roof tiles, serving trays, shoe soles, and spools.

### HP inkjet and LaserJet print cartridge recycling facts

- The HP Planet Partners return and recycling program for HP printing supplies has been operating for the past 15 years and today extends to customers in more than 50 countries, regions, and territories.
- Over the last 15 years, more than 143 million HP LaserJet and HP inkjet print cartridges have been returned and recycled worldwide representing a weight of nearly 260 million pounds.
- HP has to date recycled 1 billion cumulative pounds of electronics and HP print cartridges with a goal of doubling our annual recovery rate to reach 2 billion pounds by 2010.

### Learn more.

[hp.com/go/recycle](http://hp.com/go/recycle)

## HP wireless direct

### It's easy to print without a network with HP's wireless direct printing.

Print directly from your mobile device to your HP wireless direct printer without the need for your printer to be connected to a network.

Get easy wireless printing from your mobile device without a network or router.

- Immediate printing without downloading additional software\*
- Perfect for guest printing—direct communication between wireless devices and the printer, does not require a network or router so no network passwords
- Does not require access to secure networks

### What is HP wireless direct?

HP wireless direct is a new feature that allows your Wi-Fi capable devices (for example: smart phones, tablets, or computers) to make a wireless network connection directly to your printer without using a wireless router. You connect to your printer's HP wireless direct signal the same way you connect your Wi-Fi capable device to a new wireless network or hotspot.

From a computer, smart phone or tablet, being connected to the HP wireless direct connection looks the same as being

[hp.com/wirelessprinting](http://hp.com/wirelessprinting)

Note: Your wireless direct connection can be secured to prevent unauthorized use of your printer with a password similar to the password set on a standard wireless network.

### HP products supporting wireless direct:

- HP LaserJet Pro CP1025nw Color
- HP LaserJet Pro M1217nfw MFP
- HP LaserJet Pro 100 Color MFP M175nw

connected to a typical network to which the HP printer is already connected. A print application (for smart phones and tablets) or printer software (for a computer) must be installed in order to use the printer over the HP wireless direct connection.

All printer functions will be available, with the exception of photo uploads and memory card access, via a mapped drive. Some printers have implemented HP wireless direct with two modes: "Print only" and "Open." If "Print Only" mode is selected, only the print function will be available. If "Open" mode is selected, all of the printer features will be available, with the exception of photo uploads and memory card access, via a mapped drive.

Some important things to know about HP wireless direct:

- The HP wireless direct connection supports up to five clients at the same time.
- You can turn HP wireless direct on and off from the HP wireless direct menu on the printer display.
- HP wireless direct is available even if the printer is also connected to a network or by a USB cable.
- **Important:** You cannot access the Internet through the HP wireless direct connection.

- HP TopShot LaserJet Pro M275 Color MFP
- HP LaserJet Pro 300 Color MFP M375nw
- HP Deskjet 3520 e-AiO
- HP Photosmart 5520 e-AiO



Wireless direct



## Mac OS X driver matrix for HP peripherals

Yes = HP supported and driver software included in Mac OS X or available from **hp.com**  
Snow Leopard—HP software and solutions are available via one or more of the following:

- HP software included in Mac OS X 10.6 retail DVD.
- HP software built into the OS.

	Mac OS X v10.5 Leopard	Mac OS X v10.6 Snow Leopard	OS X v10.7 Lion	OS X v10.8 Mountain Lion
<b>HP Inkjets—Photosmart</b>				
New - Photosmart 5520	No	Yes	Yes	Yes
Photosmart 5510, 6510, 7510	Yes	Yes	Yes	Yes
Envy 100 eAiO D410, Envy 110 D411, eStation C510	Yes	Yes	Yes	Yes
Photosmart e-AiO D110a, Plus e-AiO B210a, Premium e-AiO C310a, Premium Fax e-AiO C410a	Yes	Yes	Yes	Yes
Photosmart Premium Web, TouchSmart, Premium, Plus, Premium Fax, Photosmart Plus	Yes	Yes	Yes	Yes
Photosmart C3180, C4180, C4280, C4580, C4680, C4780, C5180, C5280, C5580, C6180, C6280, C6380, C7180, C7280, C8180	Yes	Yes	Yes	Yes
Photosmart Pro B9180, B8850, B8350	Yes	Yes	Yes	Yes
Photosmart 2575, 2610, 2710, 3100, 3210, 3310	Yes	Yes	Yes	Yes
Photosmart PSC 1315, 1410, 1510, 1610, 2355	Yes	Yes	Yes	Yes
Photosmart 1210, 2110, 2150, 2210, 2175, 2310, 2410, 2510	Yes	Yes	Yes	Yes
Photosmart D5160, D5360, D5460, D7160, D7260, D7360, D7460, D7560	Yes	Yes	Yes	Yes
Photosmart A434, A436, A442, A444, A445, A446, A447, A515, A526, A536, A616, A626, A646, A716, A826	Yes	Yes	Yes	Yes
Photosmart 7150, 7260, 7450, 7660, 7760, 7850, 7960, 8050, 8150, 8250, 8450, 8750	Yes	Yes	Yes	Yes
Photosmart 140, 145, 240, 245, 320, 325, 330, 335, 345, 370, 385 series	Yes	Yes	Yes	Yes
Photosmart 130, 230, 1000, 1100, 1115, 1215, 1218, 1315, 7150, 7345, 7350, 7550	Not supported	Not supported	Not supported	Not supported
<b>HP Inkjets – Officejet</b>				
New - Officejet 3520, 4620, 6600, 6700	No	Yes	Yes	Yes
Officejet Pro 8600 e-AiO, 8600 Plus e-AiO, 8600 Premium e-AiO	Yes	Yes	Yes	Yes
Officejet Pro 8500 series, 8500A, 8500A Plus, 8500A Premium	Yes	Yes	Yes	Yes
Officejet 4500, Officejet 6500, 6500A series, Officejet 7500A	Yes	Yes	Yes	Yes

- HP software available via Apple Software Updates.
- HP software available from **hp.com/support**.

Please check **hp.com/support** for information about Snow Leopard compatibility for your specific HP product.

	Mac OS X v10.5 Leopard	Mac OS X v10.6 Snow Leopard	OS X v10.7 Lion	OS X v10.8 Mountain Lion
<b>HP Inkjets – Officejet (continued)</b>				
Officejet 100 mobile, Officejet 8000 Enterprise	Yes	Yes	Yes	Yes
Officejet H470 mobile printer	Yes	Yes	Yes	Yes
Officejet 6000, 7000 series	Yes	Yes	Yes	Yes
Officejet K550, K850, K5300, K5400, K7100 series	Yes	Yes	Yes	Yes
Officejet J3680, J4580, J4680, J5780, J6480	Yes	Yes	Yes	Yes
Officejet Pro 8000, K8600 series, Officejet Pro L7580, L7590, L7680, L7780	Yes	Yes	Yes	Yes
Officejet 4105, 4110, 5510, 6110, 7210, 7310, 7410, 4215, 4315, 5610, 6210, 6310	Yes	Yes	Yes	Yes
Officejet 9100, 9120, 9130	Print only	Print only	Print only	Print only
Officejet g55, g85, PSC 750, 950, Officejet D series 125, 135, 145, 155; Officejet 7110, 7130, 7140	Not supported	Not supported	Not supported	Not supported
<b>HP Inkjets – Deskjet</b>				
Deskjet 3050A e-AiO, 3050 AiO	Yes	Yes	Yes	Yes
Deskjet D5460, Deskjet F380, F4180, F4280, F4480	Yes	Yes	Yes	Yes
Deskjet 1000, 3000	Yes	Yes	Yes	Yes
Deskjet D730, D1300, D1400, D1600, D2660 series	Yes	Yes	Yes	Yes
Deskjet D1560, D2330, D2360, D2430, D2460, D2530, D2560, D4260, D4300, D5500 series	Yes	Yes	Yes	Yes
Deskjet 5740, 5940, 6540, 6840, 6940, 6980, 6988	Yes	Yes	Yes	Yes
Deskjet 3300, 3400, 3500, 3600, 3740, 3745, 3939, 3940 series	Yes	Yes	Yes	Yes
Deskjet 460, 9800 series	Yes	Yes	Yes	Yes
Deskjet 450, 800, 900, 1125, 1180, cp1700, 9300, 9600 series	Yes	Not supported	Not supported	Not supported
Deskjet 3810, 3816, 3820, 5150, 5440, 5550, 5650, 5850, 6122, 6127 series	Yes	Not supported	Not supported	Not supported
Deskjet 1220ps, 1700ps, 9680	Yes—No RIP upgrade	Not supported	Not supported	Not supported
<b>HP Color Inkjets – Business Inkjet</b>				
Business Inkjet 2250, 2280, 2300, 2600, 2800, 3000 series	Yes	Yes	Yes	Yes
Business Inkjet 1000, 1100, 1200 series	Yes	Not supported	Not supported	Not supported
<b>HP Edgeline – Color MFPs</b>				
CM8050 MFP, CM8060 MFP	Yes	Yes	Yes	Yes

	Mac OS X v10.5 Leopard	Mac OS X v10.6 Snow Leopard	OS X v10.7 Lion	OS X v10.8 Mountain Lion
<b>HP Color LaserJet – All-in-Ones and Multifunction Printers</b>				
New - LaserJet Pro 200 color MFP M276	No	Yes	Yes	Yes
New - LaserJet Enterprise 500 MFP M525, color M575 series	No	Yes	Yes	Yes
LaserJet Pro 100 MFP M175, 300 Color MFP M375 series, 400 Color MFP M425, M475 series, TopShot LaserJet Pro M275	Yes	Yes	Yes	Yes
Color LaserJet CM1415 MFP, LaserJet M1536 MFP, M1217 MFP	Yes	Yes	Yes	Yes
Color LaserJet CM2320 MFP, CM3530 MFP, CM4540 MFP series	Yes	Yes	Yes	Yes
Color LaserJet CM6030, CM6040f MFP, 4730, CM4730 MFP series	Yes	Yes	Yes	Yes
Color LaserJet CM1015, 1017 AIO	Yes	Yes—print only	Yes—print only	Yes—print only
Color LaserJet 2820, 2840 AIO	Yes	Yes	Yes	Yes
LaserJet Enterprise 500 color M5551 series	Yes	Yes	Yes	Yes
LaserJet M1212, M1217, M1536, M2727nf MFP series	Yes	Yes	Yes	Yes
LaserJet M3027, M3035, M4345, M4555, M5025, M5035, M9040, M9050 MFP series	Yes	Yes	Yes	Yes
LaserJet 3050, 3015, 3020, 3030, 3052, 3055, 3380, 3390	Yes	Yes—print only	Yes—print only	Yes—print only
LaserJet 1220, 3200m, 3300, 3320, 3330	Yes	Yes—print only	Yes—print only	Yes—print only
<b>HP Color LaserJet – Single-function</b>				
New - LaserJet Pro 200 color M251 series	No	Yes	Yes	YES
LaserJet Pro 400 Color M451 series	Yes	Yes	Yes	Yes
Color LaserJet CP2505, CP3535, CP4025, CP4525 series	Yes	Yes	Yes	Yes
Color LaserJet CP1518i, CP6015 series	Yes	Yes	Yes	Yes
Color LaserJet CP3505, CP4005 series	Yes	Yes	Yes	Yes
Color LaserJet 2500, 2550, 2600, 2605 series	Yes	Yes	Yes	Yes
Color LaserJet 4600, 4650, 4700, 5500, 5550 series	Yes	Yes	Yes	Yes
Color LaserJet 3000, 3500, 3550, 3600, 3700, 3800 series	Yes	Yes	Yes	Yes
Color LaserJet 5M, 4500, 4550, 8500, 8550, 9500 series	Yes	Yes	Yes	Yes
Color LaserJet 1500	Not supported	Not supported	Not supported	Not supported
Color LaserJet 1600, LaserJet 1018, 1020	Not supported	Not supported	Not supported	Not supported
<b>HP LaserJet – Single-function</b>				
LaserJet Enterprise 600 M601, M602, M603 series	Yes	Yes	Yes	Yes
LaserJet P1005, P1006, P1505 series	Yes	Yes	Check hp.com/support	Check hp.com/support

	Mac OS X v10.5 Leopard	Mac OS X v10.6 Snow Leopard	OS X v10.7 Lion	OS X v10.8 Mountain Lion
<b>HP LaserJet – Single-function (continued)</b>				
LaserJet Pro P1102W, P1606dn	Yes	Yes	Check hp.com/support	Check hp.com/support
LaserJet P2015, P2035, P2055, P3005 series	Yes	Yes	Yes	Yes
LaserJet P4014n, P4015 series, P4515 series	Yes	Yes	Yes	Yes
LaserJet 1012, 1150, 1160, 1022 series	Yes	Yes	Check hp.com/support	Check hp.com/support
LaserJet 4, 5, 1300, 2100, 2200, 2300, 2400, 4000, 4200, 4300, 5000, 5100, 5200, 8000, 9000, 9040, 9050 series with postscript	Yes	Yes	Yes	Yes
<b>HP Designjet</b>				
Designjet Z2100, Z3100, Z3100ps, Z3200, Z3200ps, Z5200ps, Z6100ps, Z6200	Yes	Yes	Yes	Yes
Designjet T790, T790ps, T1300, T1300ps, T2300, T7100	Yes	Yes	Yes	Yes
Designjets T770 HD/HDV, T1200ps, T1200 HD MFP	Yes	Yes	Yes	Yes
Designjet 30, 70, 90, 90r, 90gp, 111r, 130 series	Yes	Yes	Yes	Yes
Designjet 100 plus, 110 plus, 510 series	Yes	Yes	Yes	Yes
Designjet 500, 500ps, 800, 800ps, 815	Yes	Yes	Yes	Yes
Designjet 1055cm, 4000ps, 4500, 5000ps, 5500ps	Yes	Yes	Yes	Yes
Designjet T610, T1100, T1120 series, 4520 series	Yes	Yes	Yes	Yes
Designjet 10ps, 20ps, 120	Not supported	Not supported	Not supported	Not supported
Designjet 100, 110, 120, 120nr	Yes	Not supported	Not supported	Not supported
Designjet 50ps, 9000	Not supported	Not supported	Not supported	Not supported
Designjet 2500cp, 2800cp, 3500cp, 3800cp	Not supported	Not supported	Not supported	Not supported
<b>HP Scanjet</b>				
Scanjet Pro 1000, 3000	Yes	Yes	Check hp.com/support	Check hp.com/support
Scanjet G3110, N6310	Yes	Yes	Check hp.com/support	Check hp.com/support
Scanjet G3010, G4010, G4050	Yes	Yes	Check hp.com/support	Check hp.com/support
Scanjet 3800, 4850, 4890, 5590, 7650, 7650n	Yes—check hp.com/support	Yes—check hp.com/support	Check hp.com/support	Check hp.com/support
Scanjet 8200, 8250, 8270, 8290, 8300, 8350, 8390, 4070 series	Yes—check hp.com/support	Yes—check hp.com/support	Check hp.com/support	Check hp.com/support
Scanjet 3500, 3670, 3970 series	Not supported	Not supported	Not supported	Not supported
Scanjet 4370, 4500, 4570, 4600, 4670 series	Not supported	Not supported	Not supported	Not supported
Scanjet 5300, 5400, 5500, 5530, 5550 series	Not supported	Not supported	Not supported	Not supported
Scanjet 6300, 7400 series	Not supported	Not supported	Not supported	Not supported
Scanjet 4400 series	Not supported	Not supported	Not supported	Not supported

## HP resource directory

### HP Homepage

hp.com

### HP Post Sales Customer Support

1-800-HP-INVENT  
hp.com/support

### HP Shopping.com

hpshopping.com

### HP Cartridge Page and Photo Yields

hp.com/go/pageyield

### HP Large Format Printing Knowledge Center

designjet.hp.com

### HP Printing Center

hp.com/go/printing

### HP Color Printing Center

hp.com/go/color

### HP Multifunction Products

hp.com/go/mfp

### HP Photo Information—an online photo sharing site

hpphoto.com

### HP Printing Supplies Homepage

hp.com/go/printsupplies

### HP Product Recycling

hp.com/recycle

### HP Public Sector

Federal Government	1-800-727-5472
Higher Education	1-877-480-HIED
K-2 Education	1-800-88-TEACH
State and Local Government	1-888-202-GOV2

### How to become a reseller or partner

hp.com/partners/us

### HP PR/Media—HP Newsroom

hp.com/hpinfo/newsroom  
1-281-514-0484

### HP Parts Ordering

hp.com/buy/parts

## How to buy

### Visit us online.

Browse the many products and features, then order online or locate an authorized dealer without ever leaving your desk.  
**hp.com/go/smbstore**

### Order by phone.

A customer care representative will gladly answer any product questions and guide you through the process. Call toll-free: 1-866-545-0293.

### Contact your reseller.

You can use this guide to order with your authorized reseller. If you haven't yet established a relationship with one, call 1-866-545-0293 for a sales contact near you.

### Buy direct with reseller support.

HP's referral program lets you request your authorized reseller's agent code. Then you can use the code to buy direct from HP for small or infrequent orders and still enjoy your authorized reseller's professional support for questions and maintenance.

### HP Public Sector

For HP Public Sector sales information, please call 1-800-727-2472.

For additional information and to download this HP Mac-connect Product Guide PDF, visit [hp.com/go/mac](http://hp.com/go/mac).

<sup>†</sup> Except where noted, all prices are estimated U.S. street price. Actual prices may vary. Contact your authorized HP reseller for the most current pricing information.

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