



## Ordering Information

**Commercial model number:**  
A8P79A (BGJ)

**Canada model number:**  
A8P79A

## Sidebar

### In the box:

- Introductory black print cartridge<sup>6</sup>
- Installation guide
- Support flyer
- Printer documentation and software on CDs
- Warranty card
- Power cord
- Fax cable

### Software:

- Windows-compatible:**
- HP Installer/Uninstaller
  - HP PCL 6 print driver
  - HP WIA Scan Driver
  - HP TWAIN Scan Driver
  - HP Scan
  - HP Fax Setup Wizard
  - HP Send Fax
  - HP Fax Print Driver
  - Status Alerts
  - HP Update
  - DXP
  - ReadIris Software

- Mac-compatible:**
- HP Installer/Uninstaller
  - HP postscript driver
  - HP Scan
  - HP Setup Assistant
  - HP Fax Print Driver
  - HP Utility
  - HP Alerts
  - HP Firmware Updater
  - ReadIris Software

**Standard warranty:**  
1 year limited onsite

## HP Care Pack Options

### Recommended Care Pack Services

- Installation with Network Setup Service **H3110E**
- Next Business Day Onsite with DMR: 3 **U6Z65E**

Speed your business with fast printing, powerful scanning, cloud access, and touchscreen simplicity.

Maintain peak performance with fast print speeds. Scan both sides of a page in one pass, and easily turn paper documents into digital files. Save paper with two-sided printing, and use the 50-sheet automatic document feeder to heighten productivity.



Enlarge Image

Access, store, and print web content from the touchscreen, using business apps.<sup>1</sup> Easily complete a range of print, copy, scan, and fax tasks. Print right away, using the pre-installed cartridge. Monitor and manage your MFP with convenient tools.

Install this MFP and start working in minutes.<sup>2</sup> Print from your smartphone or tablet from virtually anywhere, using HP ePrint.<sup>3</sup> Easily access the MFP, print, and share files with convenient networking. Walk up and print from your USB drive.

Help reduce energy use through Instant-on Copy and HP Auto-On/Auto-Off Technology.<sup>4</sup> Conserve resources with automatic two-sided printing. Centrally control printer settings to help save energy, and easily recycle used cartridges.<sup>5</sup>

## Compatible Operating Systems

### Standard Desktop

<b>Windows XP</b>	32-bit (SP2 or higher)
<b>Windows Server 2003</b>	32-bit (SP3 or higher)
<b>Windows Server 2008</b>	32/64-bit
<b>Windows Server 2012</b>	*
<b>Windows Vista®</b>	32/64-bit
<b>Windows® 7</b>	32/64-bit
<b>Windows® 8</b>	32/64-bit
<b>Mac OS</b>	Mac OS X v 10.6.8 and later
<b>Other</b>	Linpus Linux (9.4, 9.5), Red Hat Enterprise Linux 5.0 (supported with a pre-built package); SUSE Linux (10.3, 11.0, 11, 11.1, 11.2), Fedora (9, 9.0, 10, 10.0, 11.0, 11, 12, 12.0), Ubuntu (8.04, 8.04.1, 8.04.2, 8.10, 9.04, 9.10, 10.04), Debian (5.0, 5.0.1, 5.0.2, 5.0.3) (supported by the automatic installer); HPUX 11 and Solaris 8/9

## Additional Information

<b>Sales</b>	<a href="http://www.hp.com">www.hp.com</a> <a href="#">Data Sheet A8P79A</a>
<b>Technical Support</b>	<a href="http://www.hp.com/support">www.hp.com/support</a>
<b>Third-party solutions</b>	<a href="http://www.hpgsc.com">www.hpgsc.com</a>
<b>Reseller</b>	<a href="http://hp.com/partners/us">http://hp.com/partners/us</a>
<b>Services</b>	<a href="http://www.hp.com/go/services">http://www.hp.com/go/services</a>
<b>Supplies and accessories</b>	<a href="http://www.hp.com">www.hp.com</a>

years

## Optional Care Pack Services

Installation with Network Setup Service

H3110E

Same Day Onsite, Standard Business Hours: 3 years

U6Z61E

Same Day Onsite, Extended Business Hours: 3 years

U6Z62E

Next Business Day Onsite with DMR: 3 years

U6Z65E

Post Warranty Service, Remote User Assistance Support: 1 year

HC128PE

Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year

U6Z68PE

Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year

U6Z69PE

Post Warranty Service, Next Business Day Onsite with DMR: 1 year

U6Z67PE

## Competitive Comparisons

[M521dn vs. Kyocera FS-1135MFP M521dn vs. Xerox WorkCentre 3550 MFP](#)

## Brand Specifications

### PRINTER

<b>Print Technology</b>	Laser
<b>AIO/MFP Functions</b>	Black and white printing, black and white copying, black and white faxing, color scanning
<b>Print Speed Black, Letter: ISO/Best Quality</b>	Up to 42 ppm <sup>7</sup>
<b>First Page Out</b>	As fast as 8 sec from Ready mode
<b>Processor</b>	800 MHz
<b>Paper Trays, Std</b>	2
<b>Paper Trays, Max</b>	3
<b>Input Capacity, Std</b>	600 sheets
<b>Input Capacity, Max</b>	1,100 sheets
<b>Output Capacity, Std</b>	250 sheets
<b>Output Capacity, Max</b>	250 sheets
<b>Envelope Input, Std</b>	10
<b>Envelope Feeder</b>	No
<b>Two-Sided Printing</b>	Automatic (standard)
<b>Typefaces</b>	84 scalable TrueType fonts
<b>Print Quality, Black Best</b>	Up to 1200 x 1200 dpi
<b>Print Resolution Technology</b>	HP FastRes 1200 (600 x 600 dpi), HP ProRes 1200 (1200 x 1200 dpi), 600 x 600 dpi
<b>Print Cartridges</b>	1 (black)
<b>Print Languages, Std</b>	HP PCL 6, HP PCL 5, HP postscript level 3 emulation, PCLm
<b>Printer Management</b>	Windows: HP Device Toolbox, Status Alerts (default install), SNP Alerts (minimum network install), HP Web Jetadmin (download); Mac: HP Utility
<b>Display Type</b>	3.5-inch (8.89 cm) touchscreen, LCD (color graphics)

### SCANNER

<b>Scan Speed</b>	Up to 36 ppm (black and white), up to 14 ppm (color) from ADF; up to 21 ppm measured at 200 dpi (black and white) and up to 15 ppm at 200 dpi (color) from ADF when scanning to digital file <sup>8</sup>
<b>Scan Resolution, Enhanced</b>	Not available
<b>Scan Resolution, Optical</b>	Up to 300, 600, 1200 dpi
<b>Grayscale Levels</b>	256
<b>Scan to E-mail</b>	Yes

### COPIER

<b>Copy Speed, Max, Black</b>	Up to 42 cpm
<b>Copy Resolution, Black Text</b>	Up to 600 x 600 dpi
<b>Copy Resolution, Black Graphics</b>	Up to 600 x 600 dpi
<b>Copier Settings</b>	Number of copies, reduce/enlarge, lighter/darker, optimize, paper, multi-page copy, collation, tray select, two-sided, draft mode, image adjustment, set as new defaults, restore defaults
<b>Number Of Copies, Max</b>	99
<b>Copier Reduce/Enlarge</b>	25–400%

### FAX

<b>Fax Speed</b>	3 sec per page <sup>9</sup>
<b>Fax Memory</b>	Up to 250 pages <sup>9</sup>

<b>Fax Resolution, Best</b>	Up to 300 x 300 dpi
<b>PC Fax Interface</b>	Yes, software not included
<b>Speed Dialing, Max Numbers</b>	100 numbers (each can contain 100 numbers)
<b>Fax Forwarding</b>	Yes
<b>Fax Blocking</b>	Yes, requires Caller ID
<b>GENERAL</b>	
<b>Duty Cycle, Monthly</b>	Up to 75,000 pages <sup>10</sup>
<b>Recommended Monthly Volume</b>	2000 to 6,000 pages <sup>11</sup>
<b>ADF Capacity</b>	50 sheets
<b>Media Types</b>	Paper (bond, color, letterhead, plain, preprinted, prepunched, recycled, rough); envelopes, labels, cardstock, transparencies, user-defined
<b>Media Sizes, Std</b>	Letter, Legal, Statement, 3 x 5 in, 4 x 6 in, 5 x 7 in, 5 x 8 in, Executive, 8.5 x 13 in, Envelope (No. 9, No. 10, Monarch, C5, DL, B5, C6)
<b>Media Sizes, Std, Metric</b>	A4, RA4, Oficio 216 x 343 mm, Oficio 216 x 347 mm, 10 x 15 cm, B5 (JIS), B6 (JIS), Postcard (JIS), Double Postcard (JIS), A5, A6, 16K 195 x 270 mm, 16K 184 x 260 mm, 16K 197 x 273 mm
<b>Media Sizes, Custom</b>	Tray 1: 3 x 5 in to 8.5 x 14 in; tray 2, optional tray 3: 4.1 x 5.8 in to 8.5 x 14 in
<b>Media Sizes, Custom, Metric</b>	Tray 1: 76 x 127 to 216 x 356 mm; tray 2, optional tray 3: 105 x 148 to 216 x 356 mm
<b>Media Weights</b>	Not available
<b>Media Weights, Metric</b>	Not available
<b>Connectivity, Std</b>	Hi-Speed USB 2.0, Host USB, Fast Ethernet, Telecom, Phone
<b>Connectivity, Opt</b>	None
<b>Mobile Printing Capability</b>	HP ePrint, Apple AirPrint™, Mobile Apps
<b>Memory, Std</b>	256 MB
<b>Memory, Max</b>	256 MB
<b>Hard Disk Drive</b>	None
<b>Power Supply Type</b>	Built-in power supply
<b>Power Supply Required</b>	Input voltage: 110 to 127 VAC (+/- 10%), 50/60Hz (+/- 2 Hz) and 220V-240 VAC (+/- 10%), 50/60Hz (+/- 2 Hz) <sup>12</sup>
<b>Power Consumption</b>	760 watts (Printing), 520 watts (Copying from ADF), 18.2 watts (Ready), 4.3 watts (Sleep), 0.3 wa <sup>13</sup> ts (Off)
<b>Typical Electricity Consumption (TEC)</b>	2.812 kWh/week
<b>ENERGY STAR® Qualified</b>	Yes
<b>Mac Compatible</b>	Yes
<b>Warranty</b>	One-year limited warranty, Onsite
<b>Dimensions (W x D x H)</b>	18.3 x 35.4 x 29.5 in (maximum), 18.3 x 18.3 x 20 in (minimum)
<b>Weight</b>	52.7 lb
<b>Dimensions, Metric</b>	465 x 900 x 750 mm (maximum), 465 x 465 x 508 mm (minimum)
<b>Weight, Metric</b>	22.3 kg
<b>Shipping Dimensions</b>	23.03 x 23.39 x 28.86 in
<b>Shipping Weight</b>	65.05 lb
<b>Shipping Dimensions, Metric</b>	585 x 594 x 733 mm
<b>Shipping Weight, Metric</b>	29.57 kg
<b>Pallet Dimensions</b>	47.24 x 31.50 x 97.13 mm
<b>Pallet Dimensions, Metric</b>	1200 x 800 x 2467 mm
<b>Pallet Weight</b>	68.83 lb
<b>Pallet Weight, Metric</b>	258.56 kg
<b>Quantity Per Pallet</b>	8

## Accessories

### Paper-handling accessories

HP LaserJet 500-sheet Feeder/Tray (CE530A)

HP LaserJet MFP M525 Cabinet (CF338A)

## Compatible Supplies

### HP LaserJet Cartridges and Kits

HP 55A Black Original LaserJet Toner Cartridge ([CE255A](#))

HP 55X High Yield Black Original LaserJet Toner Cartridge ([CE255X](#))

HP 55X 2-pack High Yield Black Original LaserJet Toner Cartridges ([CE255XD](#))

## Compatible Paper Products

### Top Recommended Papers

#### HP Multipurpose Paper

8.5 x 11 in	20 lb	500 sheets	<a href="#">HPM1120R</a>
8.5 x 11 in	20 lb	5,000 sheets (10 reams)	<a href="#">HPM1120C</a>
8.5 x 14 in	20 lb	500 sheets	<a href="#">HPM1420</a>

#### HP Everyday Papers

#### HP All-in-One Printing Paper

8.5 x 11 in	22 lb	500 sheets	<a href="#">HPT1122</a>
8.5 x 11 in	22 lb	2,500 sheets	<a href="#">HPT115</a>

#### HP Multipurpose Paper

8.5 x 11 in	20 lb	500 sheets	<a href="#">HPM1120R</a>
8.5 x 11 in	20 lb	5,000 sheets (10 reams)	<a href="#">HPM1120C</a>
8.5 x 11 in	20 lb	2,500 sheets (5 reams)	<a href="#">HPM115RC</a>
8.5 x 11 in, 3-hole punch	20 lb	500 sheets	<a href="#">HPM113H</a>
8.5 x 14 in	20 lb	500 sheets	<a href="#">HPM1420</a>

#### HP Office Paper

8.5 x 11 in	20 lb	2,500 sheets (5 reams)	<a href="#">HPC115RC</a>
8.5 x 11 in	20 lb	5,000 sheets (10 reams)	<a href="#">HPC8511C</a>
8.5 x 11 in, 3-hole punch	20 lb	500 sheets	<a href="#">HPC3HP</a>
8.5 x 14 in	20 lb	500 sheets	<a href="#">HPC8514</a>
8.5 x 11 in	20 lb	500 sheets	<a href="#">HPC8511R</a>

#### HP Office Quickpack

8.5 x 11 in	20 lb	2,500 sheets	<a href="#">HP2500S</a>
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#### HP Recycled Paper

8.5 x 11 in	20 lb	500 sheets	<a href="#">HPE1120R</a>
8.5 x 11 in	20 lb	5,000 sheets (10 reams)	<a href="#">HPE1120C</a>

#### HP Business Copy Paper

8.5 x 11 in	20 lb	500 sheets	<a href="#">HPBC11</a>
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#### HP Everyday Copy and Print Paper

8.5 x 11 in	20 lb	500 sheets	<a href="#">HPA510</a>
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The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

1. Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see [hpconnected.com](#).
2. HP Smart Install works with Windows® only.
3. Requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see [www.hp.com/go/eprintcenter](#)). Mobile devices require Internet connection and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. Some HP

LaserJet printers may require firmware upgrades.

- 4 . HP Auto-On and Auto-Off Technology are subject to printer and settings. Instant-on Technology claim based on comparison with products that use traditional fusing. Instant-on Copy claim based on comparison with fluorescent tubes.
- 5 . Program availability varies. Original HP cartridge return and recycling is currently available in more than 50 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 <http://www.hp.com/recycle>.
- 6 . Average cartridge yield: 6,000 standard pages. Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit [www.hp.com/go/learnaboutsupplies](http://www.hp.com/go/learnaboutsupplies).
- 7 . Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver and document complexity.
- 8 . Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance and application software.
- 9 . Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.
- 10 . Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.
- 11 . HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.
- 12 . Values subject to change. Power numbers are the highest values measured using all standard voltages. See <http://www.hp.com/support> for current information.
- 13 . Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty.