



Ordering Information

Commercial model number:
CE749A (BGJ)

Canada model number:
CE749A (BGJ)

Sidebar

In the box:
Introductory HP LaserJet
Black print cartridge⁴
Power cord
Paper tray cover
Printer documentation and software on CD-ROM
Getting Started Guide
Support flyer
Smart Install Flyer

Software:
HP Usage tracking
HP Status and Alerts
CD Launch Pad
Control Panel Simulator
Print Driver
Software Installer/Uninstaller

Standard warranty:
1 year limited

Replaces

[HP LaserJet P1505n Printer](#) CB413A [Compare](#)

HP Care Pack Options

Recommended Care Pack Services

Business Priority Support with Onsite Exchange: 3 years **U6M39E**

Business Priority Support with Next Business Day Exchange: 3 years **UQ218E**

Optional Care Pack Services

Business Priority Support with Onsite **U6M38E**

Networked, two-sided printing for small offices

Handle the printing demands of a busy small office with a fast HP LaserJet printer. With Ethernet networking, print speeds up to 26 ppm letter/25 ppm A4 and Instant-on Technology, you'll keep your office at its most productive.



[Enlarge Image](#)

Take advantage of mobile printing options for on-the-go performance. With HP ePrint mobile printing, you can print from virtually anywhere.¹ Plug and print with HP Smart Install.² Make printing hassle-free with a simplified control panel.

Choose a printer that helps you save paper, energy and money. Automatic two-sided printing and energy-saving Instant-on Technology and HP Auto-On/Auto-Off Technology³ help reduce your environmental impact and lower your business' printing costs.

Print documents, correspondence and other important business materials that make a professional impression. This HP LaserJet printer produces professional-quality prints while keeping printing costs manageable.

Compatible Operating Systems

Standard Desktop

Windows XP	32/64-bit
Windows Server 2003	32/64-bit
Windows Server 2008	32/64-bit
Windows Vista®	32/64-bit
Windows® 7	32/64-bit
UNIX®	See http://www.hp.com/go/support
Linux	See http://www.hplip.net
Mac OS	Mac OS X v 10.4, 10.5, 10.6

Standard Network

Windows XP	32/64-bit
Windows Server 2003	32/64-bit
Windows Server 2008	32/64-bit
Windows Vista®	32/64-bit
Windows® 7	32/64-bit
UNIX®	See http://www.hp.com/go/support
Linux	See http://www.hplip.net
Mac OS	Mac OS X v 10.4, 10.5, 10.6

Additional Information

Sales	www.hp.com Data Sheet CE749A
Technical Support	www.hp.com/support
Third-party solutions	www.hpgsc.com
Reseller	http://hp.com/partners/us
Services	http://www.hp.com/go/services

Brand Specifications

PRINTER

Print Technology	Laser
Print Speed Black, Letter: ISO/Best Quality	Up to 26 ppm ⁵
First Page Out	As fast as 7 sec from Ready Mode
Processor	400 MHz
Paper Trays, Std	1 (plus 10-sheet priority input slot)
Paper Trays, Max	1 (plus 10-sheet priority input slot)
Input Capacity, Std	250 sheets (plus 10 sheets in priority input slot)
Input Capacity, Max	250 sheets (plus 10 sheets in priority input slot)
Output Capacity, Std	150 sheets
Output Capacity, Max	150 sheets
Envelope Input, Std	15
Envelope Feeder	No
Two-Sided Printing	Automatic (standard)
Typefaces	45 TrueType fonts
Prints Color	No
Print Quality, Black Best	Up to 600 x 600 x 2 dpi (1200 dpi effective output)
Print Resolution Technology	HP FastRes 1200, 600 dpi
Print Languages, Std	Host-based printing, HP PCL 5e
Printer Management	HP Status and Alerts, HP Usage tracking (CD install only)

GENERAL

Duty Cycle, Monthly	Up to 8,000 pages ⁶
Recommended Monthly Volume	250 to 2,000 pages ⁷
Media Types	Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, transparencies, postcards
Media Sizes, Std	Letter, legal, executive, envelopes (No. 10, Monarch), postcards
Media Sizes, Std, Metric	A4, A5, A6, B5, postcards, envelopes (C5, DL, B5)
Media Sizes, Custom	250-sheet input tray: 5.8 x 8.27 in to 8.5 x 14 in; priority feed slot: 3 x 5 in to 8.5 x 14 in
Media Sizes, Custom, Metric	250-sheet input tray: 147 x 211 to 216 x 356 mm; priority feed slot: 76 x 127 to 216 x 356 mm
Media Weights	16 to 43 lb
Media Weights, Metric	60 to 163 g/m ²
Connectivity, Std	Hi-Speed USB 2.0, 10/100 Ethernet
Connectivity, Opt	HP Jetdirect wireless print servers
Mobile Printing Capability	HP ePrint, Apple AirPrint™
Memory, Std	32 MB
Memory, Max	32 MB
Hard Disk Drive	None
Power Supply Type	Internal
Power Supply Required	110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz (+/- 2 Hz), 7 A; 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 2 Hz), 4 A
Power Consumption	440 watts (printing), 2.2 watts (ready), 1.6 watts (auto-off), 0.4 watts (manual-off) ⁸
Typical Electricity Consumption (TEC)	0.895 kWh/Week
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	15.24 x 18.16 x 10.04 in (maximum), 15.24 x 11.18 x 9.69 in (minimum)
Weight	15.4 lb

Exchange: 2 years

Business Priority Support with Onsite Exchange: 3 years

U6M39E

Business Priority Support with Onsite Exchange: 4 years

U6M40E

Business Priority Support with Next Business Day Exchange: 2 years

UQ217E

Business Priority Support with Next Business Day Exchange: 3 years

UQ218E

Business Priority Support with Next Business Day Exchange: 4 years

UZ380E

HP Basic Installation Service (1 consumer printer with wireless capability)

US284E

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)

US285E

Dimensions, Metric	387 x 461 x 255 mm (maximum), 387 x 284 x 246 mm (minimum)
Weight, Metric	7.0 kg
Shipping Dimensions	19.56 x 12.99 x 12.99 in
Shipping Weight	19.8 lb
Shipping Dimensions, Metric	497 x 330 x 330 mm
Shipping Weight, Metric	9.0 kg
Pallet Dimensions	47.3 x 39.4 x 96.85 in
Pallet Dimensions, Metric	1200 x 1000 x 2460 mm
Pallet Weight	1020.1 lb
Pallet Weight, Metric	463.7 kg
Quantity Per Pallet	49

HP LaserJet Pro P1606dn



Jetdirect Products

[HP Jetdirect ew2500 802.11b/g Wireless Print Server \(J8021A\)](#)

Accessories

HP Universal Print Driver for Windows 5.2

HP Universal Print Driver for Windows (J7980A/J7981A)

Cables

HP Hi-Speed USB Cable (6 ft./1.8 m) (Q6264A) (Discontinued)

Compatible Supplies

HP LaserJet Cartridges and Kits

HP 78A Black Original LaserJet Toner Cartridge ([CE278A](#))

HP 78A 2-pack Black Original LaserJet Toner Cartridges ([CE278D](#))

Compatible Paper Products

Top Recommended Papers

HP LaserJet Paper

8.5 x 11 in	24 lb	500 sheets	HPJ1124
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HP Everyday Papers

HP LaserJet Paper

8.5 x 11 in	24 lb	500 sheets	HPJ1124
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HP All-in-One Printing Paper

8.5 x 11 in	22 lb	500 sheets	HPT1122
8.5 x 11 in	22 lb	2,500 sheets	HPT115

HP Multipurpose Paper

8.5 x 11 in	20 lb	500 sheets	HPM1120R
8.5 x 11 in	20 lb	5,000 sheets (10 reams)	HPM1120C
8.5 x 11 in	20 lb	2,500 sheets (5 reams)	HPM115RC
8.5 x 11 in, 3-hole punch	20 lb	500 sheets	HPM113H
8.5 x 14 in	20 lb	500 sheets	HPM1420

HP Office Paper

8.5 x 11 in	20 lb	2,500 sheets (5 reams)	HPC115RC
8.5 x 11 in	20 lb	5,000 sheets (10 reams)	HPC8511C
8.5 x 11 in, 3-hole punch	20 lb	500 sheets	HPC3HP
8.5 x 14 in	20 lb	500 sheets	HPC8514
8.5 x 11 in	20 lb	500 sheets	HPC8511R

HP Office Quickpack

8.5 x 11 in	20 lb	2,500 sheets	HP2500S
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HP Recycled Paper

8.5 x 11 in	20 lb	500 sheets	HPE1120R
8.5 x 11 in	20 lb	5,000 sheets (10 reams)	HPE1120C

HP Business Copy Paper

8.5 x 11 in	20 lb	500 sheets	HPBC11
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HP Everyday Copy and Print Paper

8.5 x 11 in	20 lb	500 sheets	HPA510
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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 . Mobile device must be wireless-enabled and within wireless range of the printer. Printer must be HP ePrint-enabled and may require a firmware upgrade. Feature may require the download of driver or apps to mobile device, available at <http://www.hp.com/go/eprintcenter>.
- 2 . HP Smart Install works with Windows® only.
- 3 . HP Auto-On and Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.
- 4 . Introductory cartridge included; yields 1,000 pages. Replacement cartridge declared yield 2,100 pages based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>.
- 5 . 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.
- 6 . 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.
- 7 . 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.
- 8 . Values subject to change. See http://www.hp.com/go/ljp1600_regulatory for current information. Power numbers are the highest values measured using all standard voltages.