HP LaserJet Enterprise M806dn Printer



Ordering Information

Commercial model number: CZ244A (BGJ)

Canada model number: CZ244A

Sidebar

In the box:

Print cartridge
Hardware install guide
Support flyer
Warranty card
Printer documentation and
driver on CD-ROM
Power cord

Software:

HP PCL 6 Discrete Printer Driver Mac SW Link to Web (Mac Installer) Windows Installer

Standard warranty:

1 year onsite plus phone support

Replaces

HP LaserJet	Q7697A
9040 Printer	Compare
HP LaserJet	Q7698A
9040n Printer	Compare
HP LaserJet	Q7699A
9040dn Printer	Compare
HP LaserJet	Q3721A
9050 Printer	Compare
HP LaserJet	Q3722A
9050n Printer	Compare
HP LaserJet	Q3723A
9050dn Printer	Compare

HP Care Pack Options

Recommended Care Pack Services

Installation with Network Setup Service H7621E

Next Business Day Onsite with DMR: 3 years

U8C59E

Print easily and fast with extra-large input capacity and versatile paper-handling options.

Boost productivity for every workgroup. Even the biggest jobs print easily and fast, thanks to extra-large input capacity and versatile paper-handling options.



Help protect your printer investments across the enterprise. Easily upgrade and add new capabilities as your needs change. Gain high efficiency for the long term.

Eliminate the wires and complications from mobile printing. Enable easy printing from smartphones, tablets and laptops at work, home or on-the-go. Give users simple, direct access through wireless direct printing and touch-to-print technology. 1. 2. 3



C Enlarge Image

Compatible Operating Systems

Standard Desktop

Windows XP	32/64-bit (SP2 or higher)
Windows Server 2003	32/64-bit (SP1 or higher)
Windows Server 2008	32/64-bit
Windows Server 2012	64-bit
Windows Vista®	32/64-bit
Windows® 7	32/64-bit
Windows® 8	32/64-bit
Mac OS	Mac OS X v10.6.8, 10.7, 10.8
Other	Air Print (support.apple.com/kb/ht4356); Citrix and Windows® Terminal Services (hp.com/go/upd); HP ePrint Software Driver (hp.com/go/eprintsoftware); Linux (hplip.net); Novell (novell.com/iprint); SAP device types (hp.com/go/sap/drivers); SAP Print (hp.com/go/sap/print); UNIX (hp.com/go/unix); UNIX JetDirect (hp.com/go/jetdirectunix_software); Unix Model Scripts (hp.com/go/unixmodelscripts)

Additional Information

Sales	www.hp.com Data Sheet 4AA5-0079ENUC Data Sheet CZ244A
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
Supplies and accessories	www.hp.com

Brand Specifications

Optional Care Pack Services	PRINTER	
Installation H7621E	Print Technology	Laser
with Network	Print Speed Black, Letter:	
Setup Service	ISO/Best Quality	Up to 55 ppm
Same Day U8C53F	First Page Out	As fast as 8.5 sec from Ready mode
Same Day Onsite, U8C53E	Processor	800 MHz
Standard	Paper Trays, Std	3
Business	Paper Trays, Max	3
Hours: 3 years	Input Capacity, Std	1,100 sheets (two 500-sheet input trays, 100-
Same Day LISC55E		sheet multi-purpose tray)
Same Day Onsite,	Input Capacity, Max	1,100 sheets
Standard	Output Capacity, Std	600 sheets (20 lb bond)
Business	Output Capacity, Max	600 sheets (20 lb bond)
Hours: 4 years	Envelope Input, Std	10
	Envelope Feeder	No
Same Day U8C57E	Two-Sided Printing	Automatic (standard)
Onsite, Standard Business Hours: 5 years	Typefaces	105 internal TrueType fonts scalable in HP PCL; 92 internal scalable fonts in HP Postscript Level 3 emulation (Euro symbol built-in); 1 internal Unicode Fonts (Andale Mono WorldType); 2
Same Day Onsite, Extended Business Hours: 3 years		Internal Windows Vista 8 Fonts (Calibri, Cambria); additional font solutions available via third-party flash memory cards; HP LaserJet Fonts and IPDS Emulation available at hp.com/go/laserjetfonts
Same Day U8C56E	Prints Color	No
Onsite,	Print Quality, Black Best	Up to 1200 x 1200 dpi
Extended Business Hours: 4 years	Print Resolution Technology	HP FastRes 1200 (1200 dpi quality), 600 x 600 dpi with HP Resolution Enhancement technology
Same Day U8C58E	Print Languages, Std	HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, native PDF printing (v 1.4)
Onsite,	Printer Management	HP Web Jetadmin, HP Utility (Mac)
Extended Business Hours: 5 years	Display Type	4.3-inch touchscreen, LCD (color graphics, 480 x 272)
Next Business U8C59E	GENERAL	
Day Onsite	Duty Cycle, Monthly	Up to 300,000 pages ⁴
with DMR: 3	Recommended Monthly Volume	10,000 to 50,000 pages ⁵
years	Media Types	Paper (bond, color, letterhead, plain, preprinted,
Next Business Day Onsite with DMR: 4		prepunched, recycled, rough), labels, cardstock, transparencies
years	Media Sizes, Std	Tray 1: Letter, legal, executive, 11 x 17, 12 x 18, 8.5 x 13; envelopes (No. 10); tray 2, 3: letter,
Next Business U8C61E		legal, executive, 11 x 17, 8.5 x 13
Day Onsite with DMR: 5 years	Media Sizes, Std, Metric	Tray 1: A3, A4, A5, RA3, B4, B5, 8k, 16k, postcards (JIS double), envelopes (DL, C5, B5); tray 2, 3: A3, A4, A5, B4, B5
Next Business U8C65E	Media Sizes, Custom	Tray 1: 3.86 x 7.52 to 12.28 x 18.5 in; tray 2, 3: 5.83 x 8.27 to 11.69 x 17.0 in
Day Onsite Call-to-Repair	Media Sizes, Custom, Metric	Tray 1: 98 x 191 to 312 x 470 mm; tray 2, 3: 148 x 210 to 297 x 431.8 mm
with DMR: 3 years	Media Weights	Tray 1: 16 to 58 lb (bond); tray 2, 3: 16 to 53 lb (bond)
Next Business U8C66E	Media Weights, Metric	Tray 1: 60 to 220 g/m ² ; tray 2,3: 60 to 199 g/m ²
Day Onsite Call-to-Repair with DMR: 4 years	Connectivity, Std	2 Hi-Speed USB 2.0 Host, Hi-Speed USB 2.0 Device, Gigabit Ethernet 10/100/1000T network, Foreign Interface, Hardware Integration Pocket, 2 Internal USB Host
Next Business U8C67E	Connectivity, Opt	HP Jetdirect external and wireless print servers.
Day Onsite	Mobile Printing Capability	HP ePrint, Apple AirPrint™, Mobile Apps
Call-to-Repair	Memory, Std	1 GB
with DMR: 5	Memory, Max	1.5 GB
years	Hard Disk Drive	None

0		Power Supply Type		Built-in power supply	
Second	U8C68E	Power Supply Required		Input Voltage: 100 to 127 VA	C. 50/60 Hz 11 A
Business Day Onsite Call-to- Repair with DMR: 3 years		Power Consumption		1000 watts (Printing), 38 wat watts (Sleep 1), 2.2 watts (A 0.3 watts (Off) ⁶	tts (Ready), 6.5
•		Typical Electricity Cons	umption (TEC)	4.0 kWh/Week	
Second	U8C69E	ENERGY STAR® Qualifi		Yes	
Business Day		Mac Compatible		Yes	
Onsite Call-to- Repair with DMR: 4 years		Dimensions (W x D x H)		54.7 x 25.5 x 25.8 in (maxim 25 in (minimum)	um), 43.3 x 25.5 x
•		Weight		168.8 lb	
Second Business Day Onsite Call-to-	U8C70E	Dimensions, Metric		1390 x 648 x 655 mm (maxir 635 mm (minimum)	num), 95 x 648 x
Repair with		Weight, Metric		76.1 kg	
DMR: 5 years		Shipping Dimensions		33.70 x 29.92 x 38.50 in	
•		Shipping Weight		195.4 lb	
Maintenance	U0QR6E	Shipping Dimensions, M		856 x 760 x 978 mm	
Kit		Shipping Weight, Metric		88.84 kg	
Replacement		Pallet Dimensions		33.70 x 29.92 x 38.50 in	
Service		Pallet Dimensions, Metri	ic	856 x 760 x 978 mm	
(Fuser)		Pallet Weight		195.4 lb	
Post Warranty	UU926PE	Pallet Weight, Metric		88.84 kg	
Service,	00926PE	Quantity Per Pallet		1	
Remote User Assistance Support: 1 year		Jetdirect Products			
Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year	U8C73PE	HP Jetdirect 2800w NFC/W HP Jetdirect 2700w USB W ACCESSORIES Maintenance kits HP LaserJet 220V User Mai	ireless Print Server	(J8026A)	
Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year	U8C74PE	Compatible Supplied HP LaserJet Cartridges and HP 25X High Yield Black Or	es nd Kits riginal LaserJet Tor	,	_
Post Warranty Service, Next Business Day	U8C72PE	Compatible Paper Top Recommended Paper			_
Onsite: 2 years		HP LaserJet Paper			
Post Warranty		8.5 x 11 in	24 lb	500 sheets	<u>HPJ1124</u>
Service, Next Business Day	U8C75PE	HP Brochure and Presenta	ation Papers		
Onsite with DMR: 1 year		HP Premium Glossy Prese	•		
•		8.5 x 11 in	32 lb	250 sheets	<u>CG988A</u>
Post Warranty	U8C76PE	11 x 17 in	32 lb	250 sheets	<u>Q2547A</u>
Service, Next		HP Laser Glossy Tri-fold E	Brochure Paner		
Business Day		8.5 x 11 in	40 lb	150 sheets	Q6612A
Onsite Call-to-		5.6 X 11 III	10 10	.00 0110010	Q0012/1
Repair with		HP Laser Glossy Brochur	e Paper		
DMR: 1 year		8.5 x 11 in	52 lb	100 sheets	Q6608A
Post Warranty	U8C77PE	8.5 x 11 in	40 lb	150 sheets	Q6611A
Service, Second Business Day	000777 E	HP Everyday Papers			
Onsite Call-to-		HP Premium Choice Lase	r Paper		
Repair with		8.5 x 11 in	32 lb	500 sheets	HPU1132
DMR: 1 year					0
·		HP LaserJet Paper		1	
		8.5 x 11 in 8.5 x 11 in	24 lb 24 lb	500 sheets 2,500 sheets (5 reams)	<u>HPJ1124</u> <u>HPJ115R</u>

HP All-in-One Printing Pape	er		
8.5 x 11 in 8.5 x 11 in	22 lb 22 lb	500 sheets 2,500 sheets	HPT1122 HPT115
HP Multipurpose Paper			
8.5 x 11 in 8.5 x 11 in 8.5 x 11 in 8.5 x 11 in, 8.5 x 11 in, 3-hole punch 8.5 x 14 in 11 x 17 in	20 lb 20 lb 20 lb 20 lb 20 lb 20 lb	500 sheets 5,000 sheets (10 reams) 2,500 sheets (5 reams) 500 sheets 500 sheets	HPM1120R HPM1120C HPM115RC HPM113H HPM1420 HPM1720
HP Office Paper			
8.5 x 11 in 8.5 x 11 in 8.5 x 11 in, 3-hole punch 8.5 x 14 in 11 x 17 in 8.5 x 11 in	20 lb 20 lb 20 lb 20 lb 20 lb 20 lb	2,500 sheets (5 reams) 5,000 sheets (10 reams) 500 sheets 500 sheets 500 sheets 500 sheets	HPC115RC HPC8511C HPC3HP HPC8514 HPC1117 HPC8511R
HP Office Quickpack			
8.5 x 11 in	20 lb	2,500 sheets	HP2500S
HP Recycled Paper			
8.5 x 11 in 8.5 x 11 in	20 lb 20 lb	500 sheets 5,000 sheets (10 reams)	HPE1120R HPE1120C
HP Business Copy Paper			
8.5 x 11 in	20 lb	500 sheets	HPBC11
HP Everyday Copy and Print Paper			
8.5 x 11 in	20 lb	500 sheets	HPA510

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.

- Wireless direct printing is standard in the HP LaserJet Enterprise M806x+ D7P69A, and may be added as an option to the HP LaserJet Enterprise M806dn CZ244A and M806x+ CZ245A. Mobile device may require an app or driver. Wireless performance is dependent on physical environment and distance from the printer. For details, see hp.com/go/wirelessprinting.
- 2. Touch-to-print capability is standard in the HP LaserJet Enterprise M806x+ D7P69A model, and may be added as an option to the HP LaserJet Enterprise M806dn CZ244A and M806x+ CZ245A. Mobile device must support near field communications-enabled printing. For a list of supported devices, see hp.com/go/mobileprinting.
- 3 . Local printing requires mobile device and printer to be on the same network or have a direct wireless connection to printer. Wireless performance is dependent upon physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an internet connection to a HP Webconnected printer. App or software may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See hp.com/go/mobileprinting for more details.
- 4. 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.
- 5. 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.
- 6 . 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.