



HP LaserJet Enterprise M609dn (K0Q21A)



Overview

This HP LaserJet with JetIntelligence combines performance, energy efficiency, and security.[1]

This HP LaserJet Printer with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them—all while protecting your network from attacks with the industry's deepest security.[1]

The world's most secure printing[1]

With HP Sure Start, each printer regularly checks its operating code and repairs itself from attempted hacks.

More. Pages, Performance, and Protection.[6]

Produce sharp text, bold blacks, and crisp graphics with precision black toner.

High-speed performance meets energy efficiency

Speed through tasks and save paper. Print two-sided documents nearly as fast as one-sided.

Features



Take the guesswork out of fleet management^[11]



Eliminate the wait from your workday^[13]

[1] Based on HP review of 2016 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit <http://www.hp.com/go/PrintersThatProtect>. For more information: <http://www.hp.com/go/printersecurityclaims>

[6] More pages versus predecessor cartridges claim based on page-yield comparison of HP 37X High Yield Black Original LaserJet Toner Cartridges with HP 87X High Yield Black Original LaserJet Toner Cartridges. For more information, see <http://www.hp.com/go/learnaboutsupplies>

Specifications

Print Resolution Technologies	FastRes 1200; 1200 x 1200 dpi
Print quality black (best)	Up to 1200 x 1200 dpi
Print speed black (ISO, A4)	Up to 71 ppm
Print speed black (ISO, letter)	Up to 75 ppm
Functions	Print
Duplex printing	Automatic (standard)
Duty cycle (monthly, A4)	Up to 300,000 pages
Duty cycle (monthly, letter)	Up to 300,000 pages
Printer smart software features	Print preview, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB
Energy savings feature technology	HP Auto-On/Auto-Off Technology; Instant-on Technology
Replacement cartridges	HP 37A Black Original LaserJet Toner Cartridge (11,000 yield) CF237A; HP 37X High Yield Black Original LaserJet Toner Cartridge (25,000 yield) CF237X; HP 37Y Extra High Yield Black Original LaserJet Toner Cartridge (41,000 yield) CF237Y ^[5]
Connectivity, standard	1 Hi-Speed USB 2.0 Device; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket
Connectivity, optional	HP Jetdirect 2900nw Print Server J8031A; HP Jetdirect 3000w NFC/Wireless Accessory J8030A
Mobile printing capability	HP ePrint; Apple AirPrint™; Mopria-certified
Network protocols, supported	Via built-in networking solution: TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing, IPP 2.0, Apple AirPrint™, HP ePrint, FTP Print, Google Cloud Print; DISCOVERY: SLP, Bonjour, Web Services Discovery; IP CONFIG: IPv4 (BootP, DHCP, AutoIP, Manual, TFTP Config, ARP-Ping), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6); Management: SNMPv2/v3, HTTP/HTTPS, Telnet, TFTP Config, FTP FW Download, Syslog; Security: SNMPv3, SSL Cert Management, Firewall, ACL, 802.1x
Software included	HP Connected, HP Device Experience (DXP), HP PCL 6 (XPS) Printer Driver, HP Software Installer/Uninstaller, Mac OS Welcome Screen (Directs users to 123.HP.com or OS App Source for printer software), Online user manuals

Compatible Operating Systems	<p>Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.10 Yosemite, OS X 10.11 El Capitan, UNIX, Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 7 all 32- & 64-bit editions, Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets)</p> <p><i>(Full solution software available only for Windows 7 and newer, UPD software available only for Windows 7 and newer, HP Software for Mac and Windows is no longer included on the CD, but can be downloaded from 123.hp.com, Legacy Windows Operating Systems (XP, Vista, and equivalent servers) get print and Scan drivers only with a reduced feature set, Windows RT OS for Tablets (32- & 64-bit) uses a simplified HP print driver built into the RT OS)</i></p>
Energy star certified	Yes
Ecolabels	ENERGY STAR® qualified
Display area (imperial)	2.125 x 1.59 in
Display area (metric)	54 x 40.5 mm
Display	2.7-in (6.86 cm) QVGA LCD (color graphics) rotating (adjustable angle)
Minimum dimensions (W x D x H)	431 x 466 x 380 mm
Minimum dimensions (W x D x H)	17 x 18.3 x 15 in
Weight	<p>21.6 kg</p> <p><i>(With print cartridges)</i></p>
Weight	<p>47.7 lbs</p> <p><i>(With print cartridges)</i></p>
Power consumption	<p>780 watts (printing), 15.3 watts (ready), 3.1 watts (sleep), < 0.1 watts (Auto Off/Manual On), < 0.1 watts (Manual Off)^[3]</p> <p><i>(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.)</i></p>
Power supply type	Built in 115V or 220V Power Supply (Not dual voltage, power supply varies by part number with # Option code identifier)
What's in the box	HP LaserJet Printer; HP Black Original LaserJet Toner Cartridge (~11K yield); CD with software drivers and documentation; Documentation (Hardware Install Guide); Power cord ^[2]
Manufacturer Warranty	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Go to hp.com/support to learn about HP award winning service and support options in your region. (wtg code 4G)

Additional specifications

Accessories	HP LaserJet 550-Sheet Paper feeder LOH17A, HP LaserJet 2100 sheet Paper feeder LOH18A, HP LaserJet Printer Stand LOH19A, HP LaserJet Stapler/Stacker/ Mailbox LOH20A, HP Envelope Feeder LOH21A, HP Internal USB Ports B5L28A, HP Secure High Perf Hard Disk Drive B5L29A, HP Jetdirect 2900nw Print Server J8031A, HP Trusted Platform Module Accessory F5S62A, 1 GB Memory DIMM Kit G6W84A, HP Extension Tray Cover LOH22A, HP Accessibility Assistant 2MU47A
Acoustic power emissions (active, printing)	7.1 B(A)
Acoustic power emissions (ready)	Inaudible
Acoustic power note	Acoustic values are subject to change. For current information see http://www.hp.com/support . Noise measured during printing mono simplex A4 at 71ppm.
Acoustic pressure emissions bystander (active, printing)	56 dB(A)
Acoustic pressure emissions bystander (ready)	Inaudible
Automatic paper sensor	No
Best technical electricity consumption (TEC)	3.229 kWh/week ^[11]
Best technical electricity consumption (TEC) footnote	Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting, Wi-Fi disabled.
Blue Angel (sleep mode)	3.19 watts
Bottom margin (A4)	4.3 mm
Business filter	cMPS
Cable included	No, please purchase (USB) cable separately
Capacity	Optional 500 GB Hard Disk
Cartons per layer	4
Color or black	Black and white

Compatible Network Operating Systems

Citrix MetaFrame Presentation Server 3.0, Citrix MetaFrame XP Presentation Server (Feature Release 1, 2, and 3), Citrix on Windows Server 2003/2003R2, Citrix on Windows Server 2008/2008R2/2008 R2 SP1, Citrix on Windows Server 2012/2012R2, Citrix Presentation Server 4.0/4.5, Citrix XenApp 5.0 (Plus Feature Pack 2 & 3) for Windows Server 2008 Terminal Services 32- and 64-bit, Citrix XenApp 6.0/6.5 [for Windows Server 2008 R2 Terminal Services, 32- and 64-bit], Citrix XenApp 6.0/6.5/7.5 [for Windows Server 2008 R2 SP1 Terminal Services, 32- and 64-bit], Citrix XenApp 7.5 [for Windows Server 2012 and 2012 R2 Terminal Services, 64-bit], Citrix XenDesktop 5.6 [for Windows Server 2008 R2 Terminal Services, 32- and 64-bit], Citrix XenDesktop 5.6/7.0/7.5 [for Windows Server 2008 R2 SP1 Terminal Services, 32- and 64-bit], Citrix XenDesktop 7.0/7.5 [for Windows Server 2012 and 2012 R2 Terminal Services, 64-bit], Novell NetWare 6.5/SP8 Novell Clients www.novell.com/iprint, Novell iPrint Appliance v1.0, Novell Open Enterprise Server 11/SP1, Novell Open Enterprise Server 2 for Linux, Novell Servers www.novell.com/iprint, Windows Server 2003/2003 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2003/2003 R2 32-bit (SP1/SP2), Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 32-/64-bit (SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 64-bit (SP1) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008/2008 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2012/2012 R2 64-bit Standard/Foundation/Essentials/Datacenter (+ Cluster & Terminal Services)

Component type

Printer

Control panel

Rotating 2.7-in QVGA LCD (color graphics) with 24 key pad.

Count of layers in pallet

4

Country of origin

Made in China (AB0, AB2, ABJ, ACJ, BBU, BGM, ACQ, ABT, ABY, B13, B19, BAZ, BGJ, AKV); Made in Japan (AAZ, 201)

Downloadable software

HP Easy Start (Guided Software Install for Windows OS and Mac); HP ePrint Software (ePrint Mobile Driver for Windows); HP ePrint Software (for Windows); HP Imaging & Printing Security Center; HP JetAdvantage Security Manager; HP Mobile Printing <http://www8.hp.com/us/en/ads/mobility/overview.html>; HP PCL6 (XPS) print driver only (No installer for "Add Printer" installs); HP PCL6 (XPS) print driver with installer; Product Documentation and Support; HP Proxy Agent Software; HP Universal Print Drivers (PCL6 & PS for Windows); Linux/Unix Print Drivers; Mac Software Solution; Printer Administrator Resource Kit; SAP (PS Print Drivers); Web JetAdmin; Windows driver only solution; Windows Full Software Solution

Driver updates

Current HP printer drivers and software can be obtained from the HP Customer Care Web site: In the US, go to www.hp.com/support/colorljM609; Outside the US, go to <http://www.hp.com/support> 1. Go to <http://www.hp.com/support>. Select the country/region. 2. Select Drivers & Downloads 3. Enter a product name/number. 4. Under Download Options, select Drivers, Software & Firmware 5. Select the operating system version. 6. Then select DOWNLOAD.

Duty cycle note

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.

Electromagnetic compatibility	CISPR 22:2008 (International) - Class A, EN 55022: 2010 (EU) - Class A, EN 61000-3-2: 2006 +A1: 2009 +A2: 2009, EN 61000-3-3: 2008, EN 55024: 2010, EMC Directive 2004/108/EC, FCC CFR 47 Part 15 Class A / ICES-003, Issue 5 Class A, Other EMC approvals as required by individual countries
Engine life	1350000
Envelope Feeder	Yes, 75 (optional)
FCC Class A emissions	FCC Class A emissions - for use in commercial environments, not residential environments
Finished output handling	Sheetfed
First page out black (A4, ready)	As fast as 5.4 sec
First page out black (A4, sleep)	As fast as 7.9 sec
First page out black (letter, ready)	As fast as 5.3 sec
First page out black (letter, sleep)	As fast as 7.8 sec
Fonts and 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 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 http://www.hp.com/go/laserjetfonts
Input capacity	Up to 650 sheets
Internal Storage	Optional, 500 GB (with accessory B5L29A)
Left margin (A4)	4.3 mm
Mac compatible	Yes
Maximum Memory	1.5 GB, MAX memory, when 1GB Accessory DIMM is installed
Maximum dimensions (W x D x H)	17 x 40.9 x 17.8 in
Maximum dimensions (W x D x H)	431 x 1040 x 453 mm
Maximum input capacity (sheets)	Up to 4400 sheets
Maximum metric depth	1040
Maximum metric height	453
Maximum metric width	431
Maximum output capacity (sheets)	Up to 1300 sheets
Media sizes supported	feeder 1: Letter, legal, statement, executive, Oficio (8.5 x 13 in), envelopes [No. 9, No. 10, Monarch(7 3/4)], 3 x 5, 4 x 6, 5 x 7, 5 x 8; feeder 2: letter, executive, legal
Media sizes supported	feeder 1: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10 x 15 cm, Oficio (216 x 340 mm), 16K, envelopes (C5, B5, C6, DL ISO), Postcard (JIS single and double); feeder 2: A4, A5, A5-R, B5 (JIS), 16K
Media sizes, custom	feeder 1: 3 x 5 to 8.5 x 14 in; feeder 2: 3.90 x 5.83 to 8.5 x 14 in

Media sizes, custom	feeder 1: 76 x 127 to 216 x 356 mm; feeder 2: 99 x 148 to 216 x 356 mm
Media types	Paper (plain, light, bond, recycled, heavy, extra heavy, cardstock, pre-printed, pre-punched, colored, rough, heavy rough), mono transparency, labels, letterhead, envelope, heavy envelope
Media weight (tray 1)	60 to 200 g/m ²
Media weight, supported	Feeder 1: 16 to 53 lb bond (plain), 16 to 24 lb (envelopes); feeder 2: 16 to 32 lb bond (plain)
Media weight, supported	Feeder 1: 60 to 199 g/m ² ; feeder 2: 60 to 120 g/m ²
Memory	512 MB
Memory Slots	1 slot, 90-pin
Memory upgrade	Expandable to 1.5 GB through 1 GB 90-pin DDR3 DIMM
Metric depth	466
Metric height	380
Metric width	431
Minimum System Requirements	2 GB available hard disk space; OS hardware requirements see microsoft.com
Minimum System Requirements for Macintosh	1.3 GB available hard drive space; Internet; OS hardware requirements see Apple.com for more info
Model number	M609dn
Non-Operating Humidity Range	10 to 80% RH
Number of print cartridges	1 (black)
Number of users	10-30 Users
Operating humidity range	30 to 70% RH
Operating temperature range	15 to 32.5°C
Operating temperature range	15 to 27°C
Orderable product number	K0Q21A#AB0, K0Q21A#AB2, K0Q21A#ABJ, K0Q21A#ACJ, K0Q21A#BBU, K0Q21A#BGM, K0Q21A#ABT, K0Q21A#ABY, K0Q21A#ACQ, K0Q21A#B13, K0Q21A#B19, K0Q21A#BAZ, K0Q21A#AKV, K0Q21A#201, K0Q21A#AAZ, K0Q21A#BGJ
Orderable supplies	HP Staple Cartridge Refill J8J96A, HP LaserJet 110v Maintenance Kit LOH24A, HP LaserJet 220v Maintenance Kit LOH25A
Output capacity	Up to 500 sheets
Package dimensions (W x D x H)	597 x 497 x 539 mm
Package dimensions (W x D x H)	23.50 x 19.57 x 21.22 in
Package weight	27.2 kg
Package weight	60.1 lb
Page yield footnote	Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit http://www.hp.com/go/learnaboutsupplies
Pallet dimensions	47.24 x 39.37 x 90.94 in (AP), 47.24 x 39.37 x 91.33 in (EMEA & AMS)

Pallet dimensions (W x D x H)	1200 x 1000 x 2310 mm (AP), 1200 x 1000 x 2320 mm (EMEA & AMS)
Pallet weight	955.89 lb (NA, EMEA, AP)
Pallet weight	433.59 kg (NA, EMEA, AP)
Paper handling input, optional	Optional 1x550-sheet paper feeder, optional high capacity 1x2100-sheet paper feeder, optional envelope feeder
Paper handling input, standard	100-sheet multipurpose feeder, 550-sheet input feeder
Paper handling output, optional	Optional 5 bin stapler stacker
Paper handling output, standard	500 sheet output bin
Paper trays, maximum	Up to 6
Paper trays, standard	2
Post warranty repair & maintenance	http://www.hp.com/support
Power	100V - 127V nominal @ +/-10% (min 90V, max 140V); 50 - 60Hz nominal +/- 3Hz (min 47Hz, max 63Hz), 12 A; 220V - 240V nominal, @ +/-10% (min 198V, Max 264V); 50 - 60Hz nominal +/- 3Hz (min 47Hz, max 63Hz), 6 A. Not dual voltage, power supply varies by part number with # Option code identifier.
Print Technology	Laser
Print colors	No
Print languages	HP PCL 6, HP PCL 5 (HP PCL 5 driver available from the Web only), HP postscript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint™
Print quality black (normal)	FastRes 1200
Print resolution black (fine lines)	Up to 1200 x 1200 dpi
Print speed black (Landscape, A5)	Up to 115 ppm
Print speed black (Portrait, A5)	Up to 6 ppm
Print speed duplex (A4)	Up to 58 ppm
Print speed duplex (letter)	Up to 62 ppm
Print speed footnote number (A5)	[8]
Print technology	Laser
Printer Management	HP JetAdvantage Security Manager; HP SNMP Proxy Agent; HP Web JetAdmin Software; HP WS Pro Proxy Agent; Printer Administrator Resource Kit for HP Universal Print Driver
Printer black pages (MPV black)	5000
Processor speed	1.2 GHz
Product short name specifications	HP LaserJet Enterprise M609dn, Print
Quantity per pallet	16
RMN number	BOISB-1502-00
Recommended media weight (duplex)	16 to 32 lb

Recommended media weight (duplex)	60 to 120 g/m ²
Recommended monthly page volume	5000 to 30,000
Recommended monthly page volume note	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.
Recommended operating humidity range	10 to 90% RH
Recommended operating temperature range	59 to 80.6°F
Recommended operating temperature range	59 to 90.5°F
Right margin (A4)	4.3 mm
Safety	IEC 60950-1:2005 +A1:2009 +A2:2013 (International); EN60950-1:2006 +A11:2009 +A1:2010 +A12:2011 +A2:2013 (EU); EN 60825-1:2007 / IEC 60825-1:2007 (Class 1 Laser Product); EN 62479:2010 / IEC 62479:2010; Low Voltage Directive 2006/95/EC with CE Mark Europe); GS Certificate (Germany, Europe); UL/cUL Listed and UC CoC (US/Canada); CAN/CSA C22.2 No. 60950-1-07 2nd Ed. 2011-12; Compliance with Laser safety standards 21 CFR 1040.10 and 1040.11 except for deviations pursuant to Laser notice No. 50, Dated June 24, 2007. Other safety approvals as required by individual countries
Security management	Identity management: Kerberos authentication; LDAP authentication; 1000 user PIN codes; optional HP and 3rd party advanced authentication solutions (e.g.; badge readers); Network: IPsec/firewall with Certificate; Pre-Shared Key; and Kerberos authentication; Supports WJA-10 IPsec configuration Plug-in; 802.1X authentication (EAP-PEAP; EAP-TLS); SNMPv3; HTTPS; Certificates; Access Control List; Data: Storage Encryption; Encrypted PDF & Email (uses FIPS 140 validated cryptographic libraries from Microsoft); Secure Erase; SSL/TLS (HTTPS); Encrypted Credentials; Device: Security lock slot; USB port disablement; hardware integration pocket for security solutions; Intrusion Detection with Red Balloon Security Technology - Constant in-device monitoring for attacks; SureStart Secure Boot - BIOS Integrity Checking with self-healing capability; Whitelisting - loads only known good code (DLLs, EXEs, ...); Security management: Compatible with HP JetAdvantage Security Manager, Device Security Syslog Messages processed and accessible in Arcsight and Splunk SIEMs
Service & support options	Free telephone support for basic setup, installation, and troubleshooting in North America, Europe, and Asia Pacific during warranty; Optional HP Supportpack for 4-hour response during standard business hours; Optional HP Supportpack for 24 hours a day, 7 days a week; Optional HP Supportpack for Comprehensive Technical Support
Service level options	Onsite service the next business day after the service call is received
Service level options	Assembly, network configuration, and basic administrator familiarization
Service level options	Onsite replacement of your printer's maintenance kit including parts, materials, and labor
Service level options	Onsite support within four hours after the service call is received within the coverage window

Service level options, header	Next Business Day Onsite Support
Service level options, header	Maintenance Kit Replacement Service
Service level options, header	4 hour Onsite Support
Service level options, header	Installation with Network Configuration Service
Standard input capacity (envelopes)	Up to 10
Standard media sizes (duplex)	A4; A5; RA4; B5; Oficio; 16k
Standard media sizes (duplex, imperial)	letter; legal; executive; Oficio
Standard output capacity (envelopes)	Up to 75 envelopes
Standard output capacity (transparencies)	200
Storage temperature range	-4 to 104°F
Storage temperature range	-20 to 40°C
Sub-brand name	LaserJet
Target user and print volume	For teams over 25 users; Prints up to 30,000 pages/month
Tariff numbers	8443321010 (AM); 8443321090 (EU); 84433230 (AP)
Technical support information	http://www.hp.com/support/ljM609
Top margin (A4)	4.3 mm
Tray capacity	650
Typical electricity consumption (TEC) footnote	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. Energy Star value typically based on measurement of 115 V device.
Typical electricity consumption (TEC) number	2.948 kWh/Week (Blue Angel); 0.856 kWh/Week (Energy Star 3.0) ^[4]
UNSPSC code	43212105
UPC number	(201) 889894068866; (696) 889894068835; (697) 889894068842; (AB0) 889894068712; (AB2) 889894068729; (ABJ) 889894068736; (ABT) 889894068774; (ABY) 889894068781; (AC4) 190781770121; (AC8) 889894068859; (ACJ) 889894068743; (ACQ) 889894068798; (AKV) 190781090809; (B13) 889894068804; (B19) 889894068811; (BAZ) 889894068828; (BBU) 889894068750; (BGJ) 889894068880; (BGM) 889894068767
Warm-up time	130 Sec
Web address for additional information	Solutions: http://www.hp.com/go/gsc ; Fonts and IPDS Emulation: http://www.hp.com/go/laserjetfonts ; HP Web Jetadmin: http://www.hp.com/go/wja ; HP Universal Print Driver: http://www.hp.com/go/upd ; HP JetAdvantage Security Manager: www.hp.com/go/securitymanager ; HP JetAdvantage On Demand Cloud Solutions: www.hp.com/go/JetAdvantageondemand

[2] Cartridges included; yields 11,000 black pages based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>

[3] 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.

[4] 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. Energy Star value typically based on measurement of 115 V device.

[5] Average color composite (C/M/Y) and black declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>.

[11] Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting, Wi-Fi disabled.

Ink/Toner/Paper/Printer Supplies

HP Laser Toner Cartridges and Kits

★ : Recommended

HP Laser Printer Supply Kits

HP LaserJet 110V Maintenance Kit	LOH24A ★
HP LaserJet 220V Maintenance Kit	F2G77A ★
HP LaserJet 220V Maintenance Kit	LOH25A ★

HP Black and White Laser Toner Printer Cartridges

HP 37A Black Original LaserJet Toner Cartridge	CF237A
HP 37X High Yield Black Original LaserJet Toner Cartridge	CF237X
HP 37X High Yield Black Original LaserJet Toner Cartridge for US Government	CF237XG
HP 37Y Extra High Yield Black Original LaserJet Toner Cartridge	CF237Y

HP Business Papers

HP Business Papers for laser

HP Enhanced Business Paper, Glossy, 150 g/m2, A4 (210 x 297 mm), 150 sheets	CG965A
HP Everyday Business Paper, Glossy, 32 lb, 8.5 x 11 in. (216 x 279 mm), 150 sheets	4WN08A
HP Professional Business Paper Glossy 200 g/m2 A4 (210 x 297 mm) 150 sheets	7MV83A
HP Professional Business Paper Glossy 52 lb 8.5 x 11 in. (216 x 279 mm) 150 sheets	4WN10A
HP Professional Business Paper Matte 200 g/m2 A4 (210 x 297 mm) 150 sheets	7MV80A
HP Professional Business Paper Matte 52 lb 8.5 x 11 in. (216 x 279 mm) 150 sheets	4WN05A

HP Home & Office Papers

HP Home & Office Papers for laser and inkjet

HP MultiPurpose20TM, 20 lb, 11 x 17 in. (279 x 432 mm), 250 sheets	HPM1720P
HP MultiPurpose20TM, 20 lb, 8.5 x 11 in. (216 x 279 mm), 500 sheets	HPM1120R
HP MultiPurpose20TM, 20 lb, 8.5 x 14 in. (216 x 356 mm), 500 sheets	HPM1420P

HP Paper for Multiple Uses

HP Recycled Paper

HP Multipurpose Recycled Paper-500 sht/Letter/8.5 x 11 in	4WN07A
HP Multipurpose Recycled Paper-500 sht/Letter/8.5 x 11 in	4WN11A
HP Multipurpose Recycled Paper-500 sht/Letter/8.5 x 11 in	7MV81A
HP Multipurpose Recycled Paper-500 sht/Letter/8.5 x 11 in	7MV82A

HP Paper Designed for Inkjet Printers

HP Inkjet Photo Paper

HP Professional Business Paper, Glossy, 48 lb, 8.5 x 11 in. (216 x 279 mm), 50 sheets	6MF93A
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Accessories

Paper Handling

★ : Recommended

Staple Cartridges

HP Staple Cartridge Refill	J8J96A ★
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Input Trays

HP LaserJet 2100 Sheet Paper Tray	LOH18A ★
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HP LaserJet 550-sheet Paper Tray	LOH17A ★
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HP LaserJet Extension Tray Cover	LOH22A
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Envelope Feeders

HP LaserJet Envelope Feeder	LOH21A ★
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Output Trays and Stackers

HP LaserJet Stapler/Stacker/Mailbox	LOH20A ★
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Memory

DDR Memory

HP 1 GB 90-pin DDR3 DIMM	G6W84A ★
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HP 1 GB 90-pin DDR3 DIMM	2NR03A
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Accessory Bundles

Printer Accessibility Accessories

HP Accessibility Assistant	2MU47A ★
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Data Security Accessories

HP Removable Hard Drive Enclosure	2NR12A ★
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Cables/Cable Kits/Cable Adapters

Printer Cables

HP Foreign Interface Harness	B5L31A ★
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Port Cables and Cable Adapters

Security and Protection

Smart Cards and SmartCard Readers

HP HIP2 Keystroke Reader

Y7C05A ★

HP USB Universal Card Reader

X3D03A ★

HP SmartCard NIPRNet Solution for US Government

CC543B

Security Devices

HP Trusted Platform Module Accessory

F5S62A ★

PC Drives and Storage

EIO Hard Drives

HP High-Performance Secure Hard Disk

B5L29A ★

HP TAA Version Secure Hard Disk Drive

5EL03A

Network Print Servers

External Print Servers

HP Jetdirect 2900nw Print Server

J8031A ★

HP Jetdirect 3000w NFC/Wireless Accessory

J8030A ★

HP Jetdirect 3100w BLE/NFC/Wireless Accessory

3JN69A ★

Internal Print Servers

HP Jetdirect LAN Accessory

8FP31A ★

Cabinets and Stands

Printer Cabinets and Stands

HP LaserJet Printer Stand

LOH19A ★

Imaging and Printing Solutions

★ : Recommended

Printing SW Solution Licenses

HP HID Mobile Access Mifare DES Fire Keystroking Reader	35H11A ★
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HP Document and Workflow Solutions

HP Document and Workflow Solutions Printing Security

Celiveo Enterprise	HP3PCELIVEO
HP Access Control Secure Printing and Job Accounting Solution	HPACSOLUTION
HP Proximity Card Reader	HPPROXIMTYRDR
HP Secure Print and Insights	HPJETADSECUREPRINT
HP Security Manager	HPJETADSECMGR
Kofax SafeCom Security and Job Accounting Solution	HPNSAFECOMSOL

HP Document and Workflow Solutions Mobile Printing

HP Roam for Business	HPROAM
ePRINTit	HP3PEPRINTIT

HP Document and Workflow Solutions Print Management

HP Universal Print Driver	HPUNIVPRNTDRV
HP Web Jetadmin	HPWEBJETADMIN
LRS VPSX for Output Management	HP3PLRS

HP Care Pack Services

★ : Recommended

Imaging and Printing Hardware Support Onsite Svc

HP 1 year Post Warranty 4 hour 9x5 Service for LaserJet Enterprise M609M612	U9NB6PE
HP 1 year Post Warranty Next Business Day Service for LaserJetEnterprise M609 M612	U9NB4PE
HP 3 year 4 hour 9x5 Service for LaserJet Enterprise M609 M612	U9MZ3E
HP 3 year Next Business Day Service for LaserJet Enterprise M609 M612	U9MZ0E
HP 4 year 4 hour 9x5 Service for LaserJet Enterprise M609 M612	U9MZ4E
HP 4 year Next Business Day Service for LaserJet Enterprise M609 M612	U9MZ1E
HP 5 year 4 hour 9x5 Service for LaserJet Enterprise M609 M612	U9MZ5E
HP 5 year Next Business Day Service for LaserJet Enterprise M609 M612	U9MZ2E

Imaging and Printing Commercial Care Pack Services

HP 1 year Post Wty Parts Exchange Service for LaserJet Enterprise M609M612	U9NC3PE
HP 3 year Parts Exchange Service for LaserJet Enterprise M609 M612	U9NA8E
HP 4 year Parts Exchange Service for LaserJet Enterprise M609 M612	U9NA9E
HP 5 year Parts Exchange Service for LaserJet Enterprise M609 M612	U9NB0E
HP Installation Service with network configuration for Workgroup Printer(1 unit)	U9JT2E

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