# HP LaserJet Pro M501dn ()

## Overview

**Gain impressive print speeds and performance with this energy-saving printer that starts faster.[1]**

Put impressive print speeds and performance to work in your office. This energy-saving printer starts faster[1] and delivers security features to help guard against threats. Original HP Toner cartridges with JetIntelligence produce more pages.[2]

### Big results, small footprint

Don’t wait for documents. Print your first page in as few as 7.3 seconds from energy-efficient sleep mode.[5]

### More. Pages, Performance, and Protection.

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

### Get strong protection and easily manage your fleet

Help keep printing safe from boot up to shutdown with security features that guard against complex threats.

# Features



Fast wake-up and print



Leading energy efficiency



Fast two-sided printing

Compact size



Fast printing on narrow media

1,200-sheet input capacity

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*[1] Based on HP internal testing of top three leading competitors' first page out from sleep mode and duplex print speed completed 12/2015. Subject to device settings. Actual results may vary. For details, see http://www.hp.com/go/Ljclaims*

*[2] More pages versus predecessor cartridges claim based on page-yield comparison of HP 55X 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*

*[5] Measured using ISO/IEC 17629. For more information, see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.*

# Specifications

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| **Print Resolution Technologies** | HP FastRes 1200, HP ProRes 1200, 600 dpi |
| **Print Resolution Black (best)** | 600 x 600 dpi, Up to 4800 x 600 enhanced dpi |
| **Print Speed Black (normal, A4)** | Up to 43 ppm |
| **Print Speed Black (normal, letter)** | Up to 45 ppm |
| **Print Speed** | Print speed up to 45 ppm (black) |
| **Print Margin Bottom (A4)** | 5.0 mm |
| **Print Margin Left (A4)** | 5.0 mm |
| **Print Margin Right (A4)** | 5.0 mm |
| **Print Margin Top (A4)** | 5.0 mm |
| **AIO Functions** | Print |
| **Duty Cycle (monthly, A4)** | Up to 100,000 pages |
| **Duty Cycle (monthly, letter)** | Up to 100,000 pages[13] |
| **Energy Savings Feature Technology** | HP Auto-Off Technology; HP Auto-On/Auto-Off Technology; Instant-on Technology; Low-power sleep mode |
| **Replacement Cartridges** | HP 87A Black Original LaserJet Toner Cartridge (~8,550 yield) CF287A, HP 87X Black Original LaserJet Toner Cartridge (~18,000 yield) CF287X[7] |
| **Supplies Feature** | HP JetIntelligence Cartridge |
| **Connectivity, Std** | Hi-Speed USB 2.0 Host/Device Ports; Fast Ethernet 10Base-T/100Base-Tx, Gigabit Ethernet 1000Base-T |
| **Network Capabilities** | Yes, via built-in 10/100/1000Base-TX Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1X |
| **Wireless Capability** | No |
| **Mobile Printing Capability** | HP ePrint; Apple AirPrint™; Mopria™-certified |
| **Supported Network Protocols** | TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing, HP ePrint, Apple AirPrint™, Google Cloud Print 2.0, Mopria, FTP Print, IPP Print; Discovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6), SSL Security and Certificate management; management: SNMPv1, SNMPv2, SNMPv3, HTTP/HTTPS, Syslog, FTP FW Download |
| **Software Included** | For Windows OS; HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Update, Product Registration Assist, HP Web Services Assist (HP Connected), Online user manuals, HP Device Toolbox, HP Product Improvement Study ;For Mac OS; Welcome Screen, (Directs users to HP.com or OS App Source for LaserJet Software) |

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| **Compatible Operating Systems** | Windows OS compatible with In-Box Driver; Windows XP SP3 all 32-bit editions (XP Home, XP Pro, etc.), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows 7 all 32- & 64-bit editions, Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets),Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets);Windows OS compatible with Universal Print Driver (From HP.com); Windows XP SP3 32- & 64-bit editions (XP Home, XP Pro, etc.),Windows Vista all 32- & 64-bit editions (Home Basic, Premium, Professional, etc.),Windows 7 all 32- & 64-bit editions, Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets) ;Mac OS (HP Print Drivers available from HP.com and Apple Store); OS X 10.9 Mavericks, OS X 10.10 Yosemite, OS X 10.11 El Capitan; Mobile OS (In-OS drivers); iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP; SUSE Linux (12.2, 12.3, 13.1), Fedora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Boss (3.0, 5.0), Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10), Debian (6.0.x, 7.x); Other OS; UNIX[17] |
| **Sustainability Specifications** | Mercury free |
| **Display Area (imperial)** | 1.8 x 0.5 in |
| **Display Area (metric)** | 46 x 12.5 mm |
| **Display Description** | 2-line LCD (text) |
| **Product Dimensions W x D x H (metric)** | 418 x 376 x 289 mm |
| **Product Dimensions W x D x H (imperial)** | 16.46 x 14.80 x 11.38 in |
| **Power Consumption Description** | 660 watts (active printing), 6.1 watts (ready), 1.3 (sleep), 0.7 watts (Auto-Off/wake on USB connection, disabled at shipment) 0.1 watts (Auto-Off/Manual-On), 0.1 watts (Manual-Off)[4] |
| **Power Supply Type** | Internal (Built-in) power supply |
| **What Is In The Box** | HP LaserJet Pro M501; preinstalled introductory HP LaserJet Toner cartridge (Black: ~6000 pages); In-box documentation (Installation Guide, Getting Started Guide, User's Guide, Support Flyer, Warranty Guide); Printer documentation and software on CD-ROM; Software drivers and documentation on CD-ROM; CD's containing software and electronic documentation; Power cord; USB cable (AP only) |
| **Manufacturer Warranty** | NA/EMEA: 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; AP: One year return to bench |

## Additional specifications

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| **Accessories** | HP LaserJet 550-sheet Paper Tray F2A72A |
| **Acoustic Power Emissions (active, printing)** | 6.8 B(A) |
| **Acoustic Power Emissions (ready)** | 4.0 B(A) |
| **Acoustic Pressure Emissions Bystander (active, printing)** | 54 dB(A) |
| **Acoustic Pressure Emissions Bystander (ready)** | 25 dB(A) |
| **Automatic Paper Sensor** | No |
| **Best Technical Electricity Consumption (TEC)** | 1.569 kWh/Week |
| **Best Technical Electricity Consumption (TEC) Footnote** | [6] |
| **Blue Angel (Sleep mode)** | 1.18 W |
| **Cartons Per Layer** | 6 |
| **Color or Black (filter)** | Black and white |
| **Compatible Network Operating Systems** | Windows OS compatible with In-Box Driver; 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 OS compatible with Universal Print Driver (UPD) or Product-Specific drivers from HP.com; Windows Server 2003/2003 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ 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) ;Citrix (on Windows Server 2003/2003R2), Citrix MetaFrame Presentation Server, 3.0, Citrix MetaFrame XP Presentation Server (Feature Release 1, 2, and 3), Citrix Presentation Server 4.0/4.5, Citrix XenApp 5.0 (Plus Feature Pack 2 & 3), Citrix (on Windows Server 2008/2008R2, Citrix XenApp 5.0 (Plus Feature Pack 2 & 3), Citrix XenApp 6.0/6.5/7.5, Citrix XenDesktop 5.6/7.0/7.5 ,Citrix (on Windows Server 2012/2012R2, Citrix XenApp 7.5, Citrix XenDesktop 7.0/7.5 ;Novell Servers; www.novell.com/iprint), Novell iPrint Appliance v1.0, Novell Open Enterprise Server 11/SP1, Novell Open Enterprise Server 2 for Linux, NetWare 6.5/SP8, Novell Clients (www.novell.com/iprint; Windows 8 (32-bit / 64-bit) recommend v5.86+, 8.1 recommend v5.94+, Windows 7 (32-bit / 64-bit) recommend v5.82+, Windows Vista (32-bit / 64-bit) recommend v5.82+, Windows XP / SP3 (32-bit only) recommend v5.82+ |
| **Control Panel** | 2-line; backlit text display; 6 buttons (Cancel job, Up arrow, Down arrow, Select, Back, Settings) and 12 key numerical |
| **Count of Layers In Pallet** | 5 |

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| **Downloadable Software** | From 123.hp.com; HP Easy Start (Guided Software Install for Windows OS and Mac); From HP.com for Windows OS; Full-solution software and drivers (Same solution as "Software Included"); HP PCL6 print driver only (No installer for "Add Printer" installs),HP PCL6 print driver with installer, Product Documentation and Support ;From HP.com for Mac OS;Full-solution software and drivers ;For Mobile OS; (See "HP Mobile Printing" http://www8.hp.com/us/en/ads/mobility/overview.html) ;From In-OS app stores; HP recommended printer drivers and software ;http://www.HP.com for printer administrators, Printer Administrator Resource Kit (Driver Configuration Utility, Driver Deployment Utility, Managed Printing Administrator), HP Universal Print Drivers (PCL6 & PS for Windows), HP ePrint Software (ePrint Mobile Driver for Windows), Linux/Unix Print Drivers, SAP (PS Print Drivers), HP Web JetAdmin Software, HP Proxy Agent Software, HP JetAdvantage Security Manager, HP Imaging and Printing Security Center |
| **Driver Updates** | From 123.hp.com: HP Easy Start (Guided Software Install for Windows and Mac); From HP.com for Windows OS: Full-solution software and drivers (Same solution as "Software Included"), HP PLC 6 print driver only (No installer; for "Add Printer" installs), HP PCL 6 print driver with installer, Product Documentation and Support; From HP.com for Mac OS: Full-solution software and drivers; For Mobile OS: See "HP Mobile Printing" (http://www8.hp.com/us/en/ads/mobility/overview.html); From In-OS app stores: HP recommended printer drivers and software; From HP.com for printer administrators: Printer Administrator Resource Kit (Driver Configuration Utility, Driver Deployment Utility, Managed Printing Administrator), HP Universal Print Drivers (PCL6, PCL5 & PS for Windows), HP ePrint Software (ePrint Mobile Driver for Windows), Linux/Unix Print Drivers, SAP (PCL 5 and PS Print Drivers), HP Web JetAdmin Software, HP Proxy Agent Software, HP JetAdvantage Security Manager. |
| **Electromagnetic Emission Standard** | 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 |
| **Envelope Feeder** | No |
| **External I/O Ports** | Hi-Speed USB 2.0 Host/Device Ports; Fast Ethernet 10Base-T/100Base-Tx, Gigabit Ethernet 1000Base-T |
| **FCC Class A Emissions** | FCC Class A emissions - for use in commercial environments, not residential environments |
| **First Page Out Black (A4, ready)** | As fast as 5.8 sec |
| **First Page Out Black (A4, sleep)** | As fast as 7.2 sec |
| **First Page Out Black (letter, ready)** | As fast as 5.7 sec |
| **First Page Out Black (letter, sleep)** | As fast as 7.3 sec |
| **Fonts and Typefaces** | 84 scalable TrueType fonts |
| **HP ePrint Capability** | Yes |
| **In Box Cable** | Yes, 1 USB (AP only); No, please purchase USB cable separately (EMEA, Americas) |
| **Input Capacity, Envelopes (primary)** | Up tp 10 |
| **Input Capacity, Max** | 1200 |
| **Input Capacity, Std** | 650 |

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| **Key Media Sizes Supported (imperial)** | 4 x 6 in; Letter; Legal; Envelopes |
| **Key Media Sizes Supported (metric)** | 10 x 15 cm; A4; Envelopes |
| **Mac Compatible** | Yes |
| **Max Dimensions W x D x H (imperial)** | 16.46 x 25.16 x 11.38 in |
| **Max Dimensions W x D x H (metric)** | 418 x 639 x 289 mm |
| **Maximum Memory** | 256 MB |
| **Media Handling, Document Finishing** | Sheetfed |
| **Media Size, Tray 1 (metric)** | Tray 1: 10 x 15 cm, 16k (184 x 260 mm), 16k (195 x 270 mm), 16k (197 x 273 mm), A4, A5, A6, Envelope B5, Envelope C5, Custom, Envelope DL, B5 (JIS), B6 (JIS), Japanese Postcard, Double Japan Postcard Rotated, Oficio (216 x 340 mm) |
| **Media Size, Tray 2 (metric)** | Tray 2: 16k (184 x 260 mm), 16k (195 x 270 mm), 16k (197 x 273 mm), A4, A5, A6, Custom, B5 (JIS), B6 (JIS), Double Japan Postcard Rotated, Oficio (216 x 340 mm) |
| **Media Size, Tray 3 (metric)** | Tray 3: 16k (184 x 260 mm), 16k (195 x 270 mm), 16k (197 x 273 mm), A4, A5, A6, Custom, B5 (JIS), B6 (JIS), Double Japan Postcard Rotated, Oficio (216 x 340 mm) |
| **Media Sizes Custom (imperial)** | Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2 & Tray 3: 4.14 x 5.83 to 8.5 x 14 in |
| **Media Sizes Custom (metric)** | Tray 1: 76.2 x 127 mm to 215.9 x 355.6 mm; Tray 2 & Tray 3: 105 x 148 mm to 215.9 x 355.6 mm |
| **Media Type and Capacity Tray 1** | 100 sheets of 20-lb cut sheet paper, 10 envelopes |
| **Media Type and Capacity Tray 2** | 550 sheets of 20-lb cut sheet paper |
| **Media Type and Capacity Tray 3** | 550 sheets of 20-lb cut sheet paper |
| **Media Types** | Paper (plain, EcoFFICIENT, light, midweight, intermediate, heavy, extra heavy, bond, cardstock, colored, letterhead, preprinted, prepunched, recycled, rough, ecofficient); envelopes; labels; transparencies |
| **Media Weights Supported, By Paper Path (Imperial)** | Tray 1: 16 to 58 lb bond; Tray 2 & Tray 3: 16 to 32 lb bond |
| **Media Weights Supported, By Paper Path (metric)** | Tray 1: 60 to 200 g/m²; Tray 2 & Tray 3: 60 to 120 g/m² |
| **Media Weights Supported, Tray 1 (metric)** | 60 to 200 g/m² |
| **Media Weights Supported, Tray 2 (metric)** | 60 to 120 g/m² |
| **Network Ready** | Standard (built-in Gigabit Ethernet) |
| **Non-operating Humidity Range** | 10 to 90% RH |
| **Number of Simultaneous Users (local + network)** | 5-15 Users |
| **Operating Humidity Range** | 10 to 80% RH |

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| **Operating Humidity Range (recommended)** | 30 to 70% RH |
| **Operating Temperature Range (celsius)** | 15 to 32.5ºC |
| **Operating Temperature Range (fahrenheit)** | 59 to 90.5ºF |
| **Operating Temperature Range (recommended celsius)** | 17.5 to 25ºC |
| **Operating Temperature Range (recommended fahrenheit)** | 63.5 to 77ºF |
| **Output Capacity, Max** | Up to 250 sheets |
| **Output Capacity, Std** | Up to 250 sheets |
| **Output Capacity, Std, Envelopes** | Up tp 10 envelopes |
| **Output Capacity, Std, Transparencies** | Up to 75 sheets |
| **Package Dimensions W x D x H (imperial)** | 19.6 x 15.7 x 18.4 in |
| **Package Dimensions W x D x H (metric)** | 497 x 398 x 466 mm |
| **Pallet Dimensions (imperial)** | 47.2 x 39.4 x 97.7 in |
| **Pallet Dimensions W x D x H (metric)** | 1200 x 1000 x 2481 mm |
| **Paper Handling Note Number** | [16] |
| **Paper Handling Optional/input** | Optional 550-sheet cassette tray (Tray 3) |
| **Paper Handling Standard/input** | 100-sheet multipurpose tray and 550-sheet main cassette |
| **Paper Handling Standard/output** | 250-sheet face down output tray |
| **Paper Trays, Maximum** | 3: 2 x 550 cassettes and 1 x 100-sheet multipurpose tray |
| **Paper Trays, Standard** | 2: 1 x 550 cassette and 1 x 100-sheet multipurpose tray |
| **Post Warranty Repair & Maintenance** | Please consult http://www.hp.com/support for details |
| **Power Supply Required** | Input voltage: 100 to 127 VAC, 60 Hz; Input voltage: 220 to 240 VAC, 50 Hz (Not dual voltage, power supply varies by part number with #option code identifier) |
| **Print Cartridges/Bottle, Number** | 2 (black) |
| **Print Colors** | No |
| **Print Languages, Standard** | HP PCL 5, HP PCL 6, HP postscript level 3 emulation, direct PDF (v 1.7) printing, URF, PCLM, PWG |
| **Print Resolution Black (Fine Lines)** | Up to 1200 x 1200 dpi |
| **Print Resolution Black (normal)** | 600 x 600 dpi, Up to 4800 x 600 enhanced dpi |
| **Print Speed Black (Landscape, A5)** | Up to 66 ppm |
| **Print Speed Footnote Number (A5)** | [11] |

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| **Print Technology** | Laser |
| **Printer Management** | UPD Printer Administrator Resource Kit; Active Directory Administrator Template for UPD, AutoUpgradeUPD, Driver configuration Utility, Driver Deployment Utility, Managed Print Administrator, PRNCON.EXE, HPPRLOG, Migrate-Server- Tools, UpdateNow, RemovePlugPlayDrivers; HP Web JetAdmin Software, HP Proxy Agent Software, HP JetAdvantage Security Manager, HP Utility (Mac), HP Device Toolbox |
| **Processor Speed** | 1500 MHz |
| **Product-specific Additional Information Pointer** | Solutions: http://www.hp.com/go/gsc; Fonts and IPDS Emulation: http://www.hp/com/go/laserjetfonts; Services: http://www.hp.com/services/printer; Paper: http://www.hp.com/go/paper; HP ePrint center for business apps: http://www.hp.com/go/ePrintCenter |
| **Quantity Per Pallet** | 30 |
| **RMN Number** | BOISB-1403-02 |
| **Recommended Monthly Page Volume** | 1500 to 6000[14] |
| **SNF JPEG Product Photo 190x170** | Printers and Multifunction/M501_190x170.jpg |
| **SNF JPEG Product Photo 70x100** | Printers and Multifunction/M501_70x100.jpg |
| **Safety Approvals and Requirements** | 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** | Embedded Web Server: password-protection, secure browsing via SSL/TLS; Network: enable/disable network ports and features, SNMPv1 & SNMPv2 community password change; HP ePrint: HTTPS with certificate validation, HTTP Basic Access Authentication, SASL authentication; Firewall and ACL; SNMPv3, 802.1X, Secure Boot |
| **Segment (filter)** | Business |
| **Service and Support Options** | http://support.hp.com |
| **Standard Media Sizes Supported (imperial)** | Tray 1: 4 x 6 in, 5 x 8 in, Letter, Legal, Executive, Oficio 8.5 x 13 in, Envelope No. 10, Monarch, Custom; Tray 2 & Tray 3: 5 x 8 in, Letter, Legal, Executive, Oficio 8.5 x13 in, Custom |
| **Standard Media Sizes Supported (metric)** | Tray 1: 10 x 15 cm, 16k (184 x 260 mm), 16k (195 x 270 mm), 16k (197 x 273 mm), A4, A5, A6, Envelope B5, Envelope C5, Custom, Envelope DL, B5 (JIS), B6 (JIS), Japanese Postcard, Double Japan Postcard Rotated, Oficio (216 x 340 mm); Tray 2 & Tray 3: 16k (184 x 260 mm), 16k (195 x 270 mm), 16k (197 x 273 mm), A4, A5, A6, Custom, B5 (JIS), B6 (JIS), Double Japan Postcard Rotated, Oficio (216 x 340 mm) |
| **Standard Memory** | 256 MB |
| **Storage Device and Direct Print Support** | USB printing |

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| **Storage Temperature Range (celsius)** | -20 to 60ºC |
| **Storage Temperature Range (fahrenheit)** | -4 to 140ºF |
| **Sub-Brand Name** | LaserJet |
| **System Requirements, Macintosh, Minimum** | Compatible OS (see "Compatible Operating Systems"); Internet connection (for software installation); dedicated USB connection or a network connection (wired or wireless); 1 GB available harddisk space; (For operating system minimum hardware requirements, see the OS manufacturer, such as Apple.com) |
| **System Requirements, Minimum** | Compatible OS (see "Compatible Operating Systems"); CD-ROM drive or Internet connection (for software installation); dedicated USB connection or a network connection (wired or wireless); 1 GB available harddisk space; (For operating system minimum hardware requirements, see the OS manufacturer, such as microsoft.com) |
| **Target Number of Users and Print Volume** | For teams up to 15 users; Prints up to 6,000 pages/month |
| **Tariff Numbers** | EU Base HTS 8443321090; AM Base HTS 8443321010; AP Base HTS 84433230 |
| **Technical Support URL** | http://www.hp.com/support/ljM501 |
| **Technology** | Laser |
| **Typical Electricity Consumption (TEC) number** | 1.623 kWh/Week (Blue Angel); 0.562 kWh/Week (Energy Star 3.0)[5] |

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*[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. Power consumption values typicallty based on measurement of 115V device.*

*[5] 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. Power consumption values typicallty based on measurement of 115V device.*

*[7] Declared yield value in accordance with 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.*

*[13] 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.*

*[14] 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.*

*[17] Not all “Compatible Operating Systems” are supported with inbox software; Full solution software available only for Windows 7 and newer; Legacy Windows Operation Systems (XP, Vista, and equivalent servers) get print drivers only; Windows RT OS for Tablets (32-bit & 64-bit) uses a simplified HP print driver built into the RT OS; UNIX Modelscripts are available on hp.com (Modelscripts are printer drivers for UNIX operating systems); Linux systems use in-OS HPLIP software; HP Software for Mac is no longer included on the CD, but can be downloaded from hp.com - the Mac driver and Mac Utility are installed for Mac operating systems.*

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