

# HP LaserJet Enterprise M406dn (3PZ15A)



## Overview

HP's entry-level Enterprise-class printer with speeds up to 42 ppm[8] and strongest security.[1]

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### Easy to use, simple to manage

HP FutureSmart firmware can be updated with the latest features[2] to optimize your investment for years to come.

### Enhanced productivity to empower work teams

Give workgroups what they need to succeed with hundreds of HP and third-party solutions and card reader support.

### The world's most secure printing[1]

The operating code (BIOS) is automatically checked during startup and repairs itself if compromised.

### Sustainability is smart business

Help save paper right out of the box. Two-sided (duplex) printing is set at default for automatic savings.[7]

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[1] HP's most advanced embedded security features are available on HP Managed and Enterprise devices with HP FutureSmart firmware 4.5 or above. Claim based on HP review of 2019 published features of competitive in-class printers. Only HP offers a combination of security features to automatically detect, stop, and recover from attacks with a self-healing reboot, in alignment with NIST SP 800-193 guidelines for device cyber resiliency. For a list of compatible products, visit [hp.com/go/PrintersThatProtect](http://hp.com/go/PrintersThatProtect). For more information, visit [hp.com/go/PrinterSecurityClaims](http://hp.com/go/PrinterSecurityClaims)

[2] Some features enabled by future HP FutureSmart firmware upgrades may not be available on older devices, if for example, physical product characteristics limit the functionality of the new feature.

[7] Dependent upon country setup specifications.

[8] HP Secure Print is optional and requires a license.

## Specifications

<b>Print Resolution Technologies</b>	300 dpi, 600 dpi, HP FastRes 1200, HP ProRes 1200
<b>Print quality black (best)</b>	Up to 1,200 x 1,200 dpi
<b>Print speed black (ISO, A4)</b>	Up to 38 ppm (default); Up to 40 ppm (HP high speed mode)
<b>Print speed black (ISO, letter)</b>	Up to 40 ppm (default); Up to 42 ppm (HP high speed mode)
<b>Print speed</b>	Up to 40 ppm (black)
<b>Bottom margin (A4)</b>	2 mm
<b>Left margin (A4)</b>	2 mm
<b>Right margin (A4)</b>	2 mm
<b>Top margin (A4)</b>	2 mm
<b>Functions</b>	Print
<b>Duplex printing</b>	Automatic (default)
<b>Duty cycle (monthly, A4)</b>	Up to 100,000 pages
<b>Duty cycle (monthly, letter)</b>	Up to 100,000 pages
<b>Printer smart software features</b>	Print preview, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB
<b>Energy savings feature technology</b>	HP Auto-On/Auto-Off Technology; Instant-on Technology; Instant-on Copy
<b>Replacement cartridges</b>	AMS: For distribution and use in North America and Latin America only: HP 58A Black Original LaserJet Toner Cartridge (~3,000 pages) CF258A HP 58X High Yield Black Original LaserJet Toner Cartridge (~10,000 pages) CF258X EMEA: For distribution and use in Europe, Middle East, Russia, CIS, and Africa only: HP 59A Black Original LaserJet Toner Cartridge (~3,000 pages) CF259A HP 59X High Yield Black Original LaserJet Toner Cartridge (~10,000 pages) CF259X APJ: For distribution and use only in Asia Pacific - excluding China (PRC) and India: HP 76A Black Original LaserJet Toner Cartridge (~3,000 pages) CF276A HP 76X High Yield Black Original LaserJet Toner Cartridge (~10,000 pages) CF276X <sup>[5]</sup>
<b>Supplies feature</b>	HP JetIntelligence Cartridge
<b>Connectivity, standard</b>	1 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network
<b>Connectivity, optional</b>	HP Jetdirect LAN Accessory 8FP31A; HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A
<b>Network capabilities</b>	Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11a/b/g/n wireless networking (Optional); second Ethernet port (Optional).
<b>Wireless capability</b>	Optional, enabled with purchase of a wireless hardware accessory. Dual band Wireless Station and Wi-Fi Direct functionality available with HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A
<b>Mobile printing capability</b>	HP ePrint; Apple AirPrint™; Mopria™ Certified; PrinterOn Print

<b>Network protocols, supported</b>	Via built-in networking solution: TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD, Web Services Printing, IPP 2.0, Apple AirPrint™, HP ePrint; Discovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6); Management: SNMPv2/v3, HTTP/HTTPS, Syslog; Security: SNMPv3, SSL Cert Management, IPSec(IKEv1 and IKEv2), Firewall, 802.1x
<b>Software included</b>	No software solutions are included in the Box only on <a href="http://hp.com">http://hp.com</a> or <a href="http://123.hp.com">http://123.hp.com</a>
<b>Compatible Operating Systems</b>	Windows 11; Windows 10; Windows 8; Windows 8.1; Windows 7; Windows Client OS; Android; iOS; Mobile OS; macOS 10.12 Sierra; macOS 10.13 High Sierra; macOS 10.14 Mojave; macOS 10.15 Catalina
<b>Technical features</b>	ADF; AirPrint; Automatic two-sided printing; Compact size; ENERGY STAR®; HP Auto-On/Auto-Off; HP ePrint; JetIntelligence Toners; Walk-up USB (doc, ppt, pdf, jpg)
<b>Sustainable impact specifications</b>	Mercury-free
<b>Energy star certified</b>	Yes
<b>Ecolabels</b>	CECP; Blue Angel; EPEAT® Silver India; EPEAT® Silver Australia; EPEAT® Silver Canada; EPEAT® Silver US; ENERGY STAR® certified
<b>Blue Angel compliant</b>	Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies
<b>Display area (imperial)</b>	2.13 x 1.6 in
<b>Display area (metric)</b>	54 x 40.5 mm
<b>Display</b>	2.658" diagonal Color TFT-LCD back-lit (960 (H) x 240 (V))
<b>Dimensions (W x D x H)</b>	381 x 357 x 220 mm
<b>Dimensions (W x D x H)</b>	15 x 14 x 8.7 in
<b>Weight</b>	~8.5 kg <i>(With Print Cartridges )</i>
<b>Weight</b>	~18.7 lbs <i>(With Print Cartridges)</i>
<b>Power consumption</b>	531 watts (active printing), 8.1 watts (ready), 1.2 watts (sleep), 0.07 watts (auto-off/manual-on), 0.07 watts (manual off) <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>
<b>Power supply type</b>	Internal (built-in) Power Supply
<b>What's in the box</b>	HP LaserJet Enterprise M406dn printer; HP Black Original LaserJet Toner Cartridge (~3,000 pages); Getting started Guide; 1 Power cord <sup>[2]</sup>
<b>Manufacturer Warranty</b>	One-year, On-site Repair 24-hour / 7 day a week phone support

## Additional specifications

<b>Accessories</b>	HP LaserJet 550-sheet Feeder Tray D9P29A, HP JetDirect 3100w BLE/NFC/Wireless Accy 3JN69A, HP Jetdirect LAN Accessory 8FP31A, HP Legic Reader 4QL32A, HP USB Universal Card Reader X3D03A, HP HIP2 Keystroke Reader Y7C05A, HP SmartCard NIPRNet Solution for US Government CC543B, HP HIP2 Card Reader Accessory Kit 8ZN00A
<b>Acoustic power emissions (active, printing)</b>	6.5 B(A) @ 38 ipm
<b>Acoustic power emissions (ready)</b>	Inaudible
<b>Acoustic power note</b>	Configuration tested: base model, simplex printing A4 paper at an average of 38 ipm
<b>Acoustic pressure emissions bystander (active, printing)</b>	54 dB(A) @ 38 ipm
<b>Acoustic pressure emissions bystander (ready)</b>	Inaudible
<b>Automatic paper sensor</b>	No
<b>Blue Angel footnote</b>	[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 115V device and 230V for Blue Angel.
<b>Business filter</b>	cMPS
<b>Cable included</b>	No, please purchase USB cable separately
<b>Capacity</b>	4 GB eMMC
<b>Cartons per layer</b>	9
<b>Certifications and compliances</b>	UL/cUL (US/Canada); RCM (Australia); TUV and GS Mark (Germany); Department of Industrial Standards of Cambodia; Bureau of Standards, Metrology and Inspection Ministry of Economic Affairs - BSMI (Taiwan); Bureau of Indian Standards - BIS Registration (India); PSB (Singapore); Eastern European country approvals; CE Marking; Other Safety & EMC Certification approvals as required by individual countries.
<b>Color or black</b>	Black and white
<b>Compatible Network Operating Systems</b>	Windows 11; Windows 10; Windows 8; Windows 8.1; Windows 7; Windows Server; Windows Client OS; Android; iOS; Mobile OS; macOS 10.12 Sierra; macOS 10.13 High Sierra; macOS 10.14 Mojave; macOS 10.15 Catalina; Linux; Citrix; UNIX
<b>Component type</b>	Printer
<b>Control panel</b>	2.7" Color Non-Touch Control Panel with 24 Keypad
<b>Count of layers in pallet</b>	5 (US); 4 (EMEA/AP)
<b>Country of origin</b>	China(201, B19, BGJ); Japan(201, BGJ); Mexico(BGJ); Peru(BBU); Philippines(ABO, ABT, ABY, ACQ, B13, B19, BAZ, BBU, BGJ, BGM); Puerto Rico(BBU); Thailand(BGJ); United States(BGJ); Vietnam(ABO, B19, BBU, BGJ, BGM)

**Downloadable software**

From <http://123.hp.com>-, HP Easy Start (Guided Software Install for Windows and Mac) From <http://hp.com> for Windows OS- Full-solution software and drivers, Basic-solution software and drivers, HP PCL6 XPS Discrete Print Driver, Product Documentation and Support, From <http://hp.com> for Mac OS- HP Mac OS Print Driver, HP Easy Admin, For Mobile OS- iOS For more information see <http://hp.com/go/businessmobileprinting>, Android For more information see <http://hp.com/go/businessmobileprinting>, From <http://hp.com> for printer administrators- Printer Administrator Resource Kit (Driver Configuration Utility - Driver Deployment Utility - Managed Printing Administrator), HP Universal Print Drivers PCL6 GDI & PS GDI for Windows, SAP Print Drivers for more information see <http://support.hp.com/us-en/document/c05051702>, HP Web JetAdmin, HP JetAdvantage Security Manager, HPLIP Linux Printer Driver for more information see <http://hplipopensource.com/hplip-web/index.html>, Unix Model Script Printer Driver for more information see <http://hp.com/go/unixmodelscripts>, UPD PCL6 / PS Printer Drivers- For more information on the supported operating systems go to <http://support.hp.com>, Enter your product name and search Click on User Guides and enter your product name and search for User Guide Search for your (Product Name) - User Guide Search for the Supported Operating Systems section UPD PCL6 / PS Printer Drivers Supported Operating systems, For more information on the supported operating systems see [www.hp.com/go/upd](http://www.hp.com/go/upd)

**Driver updates**

Current HP printer drivers and software can be obtained from the HP Customer Care Web site: Go to <http://www.hp.com/support/> (country/region may need to be selected) Select "Support" Select "Software and Drivers" Select "Printer" Enter a product name/number (The operating system is automatically detected) Select a driver or other software, select "Download"

**Dynamic security**

Dynamic security enabled printer

**Ecolabels footnote**

[1] EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country.

**Electromagnetic compatibility**

CISPR 22:2008 (International) Class A, CISPR 32:2012 (International)/ EN 55032:2012, CISPR 35:2016 (International)/ EN 55035:2017, EN 55024:2010 +A1:2015, EN 61000-3-2:2014, EN 61000-3-3:2013, FCC CFR 47 Part 15 Class A, ICES-003, Issue 6 Class A. Other EMC approvals as required by individual countries.

**Engine life**

100000

**Envelope Feeder**

No

**FCC Class A emissions**

FCC Class A emissions - for use in commercial environments, not residential environments

**Finished output handling**

Sheet feed

**First page out black (A4, ready)**

As fast as 6.5 sec

**First page out black (A4, sleep)**

As fast as 8.8 sec

**First page out black (letter, ready)**

As fast as 6.3 sec

**First page out black (letter, sleep)**

As fast as 8.6 sec

**First page out footnote**

[9] 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.

<b>Fonts and typefaces</b>	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 World Type); 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 <a href="Http://www.hp.com/go/laserjetfonts">Http://www.hp.com/go/laserjetfonts</a>
<b>Input capacity</b>	Up to 350 sheets (Tray 1: up to 100 sheets; Tray 2: up to 250 sheets)
<b>Internal Storage</b>	Not Applicable to this product
<b>Mac compatible</b>	Yes
<b>Maximum Memory</b>	1 GB
<b>Maximum dimensions (W x D x H)</b>	15 x 30.8 x 9.5 (printer fully opened)
<b>Maximum dimensions (W x D x H)</b>	381 x 781 x 241 mm (printer fully opened)
<b>Maximum input capacity (sheets)</b>	Up to 900 sheets (with Optional 550-sheet tray)
<b>Maximum output capacity (sheets)</b>	Up to 150 sheets
<b>Maximum print area</b>	212 x 352 mm
<b>Media size, tray 1</b>	A4; RA4; A5; B5 (JIS); B6 (JIS); 10 x 15 cm; A6; 16K; envelopes (B5, C5 ISO, C6, DL ISO); 76 x 127 to 216 x 356 mm
<b>Media size, tray 2</b>	A4; RA4; A5; B5 (JIS); B6 (JIS); A6; 16K; 105 x 148 to 216 x 356 mm
<b>Media size, tray 3</b>	A4; RA4; A5; B5 (JIS); B6 (JIS); A6; 16K; 105 x 148 to 216 x 356 mm
<b>Media sizes supported</b>	Tray 1: A4, RA4, A5, B5 (JIS), B6 (JIS), 10 x 15 cm, A6, 16K, envelopes (B5, C5 ISO, C6, DL ISO); Custom: 76 x 127 to 216 x 356 mm; Tray 2: A4; RA4; A5; B5 (JIS); B6 (JIS); A6; 16K; 105 x 148 to 216 x 356 mm; Optional Tray 3: A4; RA4; A5; B5 (JIS); B6 (JIS); A6; 16K; 105 x 148 to 216 x 356 mm
<b>Media sizes supported</b>	Tray 1: letter, legal, oficio, executive, statement, 4 x 6, 3 x 5, 5 x 7, 5 x 8, postcard (JIS), double postcard (JIS), 8.5 x 13, envelope (commercial No. 9, No. 10, Monarch); Custom: 3 x 5 to 8.5 x 14 in; Tray 2: letter, executive, statement, 5 x 7, 5 x 8, double postcard (JIS); Custom: 4.1 x 5.8 to 8.5 x 14 in; Optional Tray 3: letter, executive, statement, 5 x 7, 5 x 8, double postcard (JIS); Custom: 4.1 x 5.8 to 8.5 x 14 in
<b>Media sizes supported, key</b>	4 x 6 in; Letter; Legal; Envelopes
<b>Media sizes supported, key</b>	10 x 15 cm; A4; Envelopes
<b>Media sizes, custom</b>	Tray 1: 76 x 127 to 216 x 356 mm; Tray 2: 105 x 148 to 216 x 356 mm; Optional Tray: 105 x 148 to 216 x 356 mm
<b>Media sizes, custom</b>	Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2: 4.1 x 5.8 to 8.5 x 14 in; Optional Tray 3: 4.1 x 5.8 to 8.5 x 14 in
<b>Media type and capacity, tray 1</b>	Sheets: 100; Envelopes: 10
<b>Media type and capacity, tray 2</b>	Sheets: 250
<b>Media type and capacity, tray 3</b>	Sheets: 550 (optional)
<b>Media types</b>	Paper (plain, EcoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels
<b>Media weight (tray 1)</b>	60 to 200 g/m <sup>2</sup>
<b>Media weight (tray 2)</b>	60 to 120 g/m <sup>2</sup>
<b>Media weight (tray 3)</b>	60 to 120 g/m <sup>2</sup>

<b>Media weight, supported</b>	Tray 1: 16 to 46.6 lb; tray 2, optional 550-sheet tray 3: 16 to 32 lb
<b>Media weight, supported</b>	Tray 1: 60 to 200 g/m <sup>2</sup> ; tray 2, optional 550-sheet tray 3: 60 to 120 g/m <sup>2</sup>
<b>Memory</b>	1 GB
<b>Memory Slots</b>	No DIMM slot
<b>Memory upgrade</b>	Not Applicable to this product
<b>Minimum System Requirements</b>	2 GB available hard disk space Internet connection or USB port Internet browser. For additional OS hardware requirements see microsoft.com
<b>Minimum System Requirements for Macintosh</b>	2 GB available hard drive space Internet connection or USB port Internet browser. For additional OS hardware requirements see apple.com
<b>Model number</b>	M406dn
<b>Number of users</b>	3-10 Users
<b>Operating humidity range</b>	30 to 70% RH
<b>Operating temperature range</b>	15 to 32.5°C
<b>Operating temperature range</b>	50 to 90.5°F
<b>Output capacity</b>	Up to 150 sheets
<b>Package dimensions (W x D x H)</b>	17.4 x 10.9 x 18.3 in
<b>Package dimensions (W x D x H)</b>	443 x 278 x 464 mm
<b>Package weight</b>	11.37 kg
<b>Package weight</b>	25.1 lb
<b>Page yield (set-up/inbox cartridges)</b>	In box cartridge yields ~3,000 black pages based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see: <a href="http://www.hp.com/go/toneryield">http://www.hp.com/go/toneryield</a> . Pages may vary based on customer printing conditions and usage.
<b>Page yield footnote</b>	[6] Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit: <a href="http://www.hp.com/go/learnaboutsupplies">http://www.hp.com/go/learnaboutsupplies</a>
<b>Pallet dimensions</b>	47.2 x 39.4 x 97.3 in
<b>Pallet dimensions (W x D x H)</b>	1200 x 1000 x 2471 mm
<b>Pallet weight</b>	1172.9 lb
<b>Pallet weight</b>	532.02 kg
<b>Paper handling input, optional</b>	Optional third 550-sheet tray
<b>Paper handling input, standard</b>	100-sheet tray 1, 250-sheet input tray 2
<b>Paper handling output, standard</b>	150-sheet output bin
<b>Paper trays, maximum</b>	3
<b>Paper trays, standard</b>	2
<b>Power</b>	110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz (+/- 3 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60Hz (+/- 3 Hz) (Not dual voltage, power supply varies by part number with # Option code identifier)

<b>Print Cartridges/Bottle, Number</b>	1 (black)
<b>Print Technology</b>	Laser
<b>Print colors</b>	No
<b>Print languages</b>	HP PCL 6, HP PCL 5, HP PostScript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint™
<b>Print quality black (normal)</b>	Up to 600 x 600 dpi
<b>Print resolution black (fine lines)</b>	Up to 1,200 x 1,200 dpi
<b>Print speed black (Landscape, A5)</b>	Up to 63 ppm
<b>Print speed duplex (A4)</b>	Up to 31 ipm
<b>Print speed duplex (letter)</b>	Up to 33 ipm
<b>Print speed footnote (A5)</b>	[8] Measured using ISO/IEC 24734 Feature Performance Test, excludes first set of test documents. For more information see <a href="http://www.hp.com/go/printerclaims">http://www.hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.
<b>Print speed footnote number (A5)</b>	[8]
<b>Print technology</b>	Laser
<b>Printer Management</b>	HP Printer Assistant, HP Web JetAdmin Software, HP JetAdvantage Security Manager, HP SNMP Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy Agent (Part of HP WebJetAdmin), Printer Administrator Resource Kit for HP Universal Print Driver (Driver Configuration Utility - Driver Deployment Utility - Managed Printing Administrator)
<b>Printer black pages (MPV black)</b>	1000
<b>Processor speed</b>	800 MHz
<b>Product long name specifications</b>	HP LaserJet Enterprise M406dn, Black and white Printer for Business, Print, JetIntelligence cartridge; Optional high-capacity trays; Two-sided printing
<b>Product short name specifications</b>	HP LaserJet Enterprise M406dn Black and white Printer, Ethernet Only; Duplex
<b>Quantity per pallet</b>	45 (US); 36 (EMEA/AP)
<b>RMN number</b>	BOISB-1900-00
<b>Recommended media weight (duplex)</b>	16 to 32 lb
<b>Recommended media weight (duplex)</b>	60 to 120 g/m <sup>2</sup>
<b>Recommended monthly page volume</b>	900 to 4,800 pages
<b>Recommended monthly page volume note</b>	HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.
<b>Recommended operating humidity range</b>	10 to 90% RH



<b>Recommended operating temperature range</b>	15 to 27°C
<b>Recommended operating temperature range</b>	59 to 80.6°F
<b>Replacement cartridges footnote</b>	[5] Declared yields based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <a href="http://www.hp.com/go/toneryield">http://www.hp.com/go/toneryield</a>
<b>Safety</b>	IEC 60950-1:2005 +A1:2009 +A2:2013 (International); EN60950-1:2006 +A11:2009 +A1:2010 +A12:2011 +A2:2013 (EU); EN 60825-1:2014/IEC 60825-1:2014 (Class 1 Laser Product); EN 62479:2010/IEC 62479:2010; IEC 62368-1:2014; EN 62368-1:2014; Low Voltage Directive 2014/35/EU 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.
<b>Security management</b>	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, 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), SSL/TLS (HTTPS), Encrypted Credentials; Device: HP Sure Start Secure Boot (BIOS Integrity Checking with self-healing capability), Intrusion Detection (Constant in-device monitoring for attacks), Whitelisting (loads only known good code), Embedded Trusted Platform Module, HP Connection Inspector, Security lock slot, USB port disablement; Security management: Compatible with HP JetAdvantage Security Manager, Device Security Syslog Messages processed and accessible in Arcsight and Splunk SIEMs
<b>Segment (filter)</b>	Business
<b>Standard input capacity (envelopes)</b>	Up to 10 envelopes
<b>Standard media sizes (duplex)</b>	A4; Oficio (216 x 340 mm); RA4
<b>Standard media sizes (duplex, imperial)</b>	Letter; Legal; Oficio (8.5 x 13 in)
<b>Standard output capacity (envelopes)</b>	Up to 10 envelopes
<b>Storage</b>	4 GB eMMC
<b>Storage device and direct print support</b>	Front-facing USB/Flash drive; USB printing
<b>Storage temperature range</b>	-20 to 40°C
<b>Storage temperature range</b>	-4 to 104°F
<b>Target user and print volume</b>	For teams up to 10 users; Prints up to 4,000 pages/month
<b>Tariff numbers</b>	8443321000; 8443321010; 84433239
<b>Top key features</b>	Compact Size; Strong Security; Two-sided printing; Energy Efficient; Front-facing USB printing

<b>Typical electricity consumption (TEC) footnote</b>	[3] Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh).
<b>Typical electricity consumption (TEC) number</b>	1.189 kWh/Week (Blue Angel); 0.462 kWh/Week (Energy Star 3.0) <sup>[3]</sup>
<b>UNSPSC code</b>	43212105
<b>UPC number</b>	(201) 193905206001; (AB0) 193905205967; (ABT) 193905233199; (ABY) 193905233205; (AC8) 193905878208; (ACQ) 193905233212; (AKV) 193905878192; (B13) 193905481576; (B19) 193905205998; (BAZ) 193905233229; (BBU) 193905205974; (BGJ) 193905206018; (BGM) 193905205981
<b>Warm-up time</b>	176 sec
<b>Waste electrical and electronic weight</b>	8.247 kg
<b>Web address for additional information</b>	Solutions: <a href="http://www.hp.com/go/gsc">http://www.hp.com/go/gsc</a> ; Fonts and IPDS Emulation: <a href="http://www.hp.com/go/laserjetfonts">http://www.hp.com/go/laserjetfonts</a> ; HP Web Jetadmin: <a href="http://www.hp.com/go/wja">http://www.hp.com/go/wja</a> ; HP Universal Print Driver: <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a> ; HP Imaging & Printing Security Center: <a href="http://www.hp.com/go/ipsc">http://www.hp.com/go/ipsc</a> ; On Demand Cloud Solutions: <a href="http://www.hpjetadvantage.com/ondemand">http://www.hpjetadvantage.com/ondemand</a>
<b>What is in the box footnote</b>	[2] For yield information on the cartridge included with your printer, see <a href="http://www.hp.com/go/toneryield">http://www.hp.com/go/toneryield</a> . Yield values measured in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors.

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*[2] For yield information on the cartridge included with your printer, see <http://www.hp.com/go/toneryield>. Yield values measured in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors.*

*[3] Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh).*

*[5] Declared yields 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/toneryield>*

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## Services

### Document & Printing

★ : Recommended

#### Print Security Solutions

HP HID Mobile Access Mifare DES Fire Keystroking Reader	35H11A ★
HP HIP2 Card Reader Accessory Kit	8ZN00A ★

#### Print Management Software Solutions - Security

HP HIP2 Keystroke Reader	Y7C05A ★
HP Legic Secure USB Reader	4QL32A ★
HP USB Universal Card Reader	X3D03A ★

#### Support Services (for Document & Printing)

HP 1 year Post Warranty Next Business Day w/DMR Service for LaserJetEnterprise M40x	U11XSPE
HP 3 year Next Business Day w/DMR Service for LaserJet Enterprise M40x	U11X8E
HP 4 year Next Business Day w/DMR Service for LaserJet Enterprise M40x	U11X9E
HP 5 year Next Business Day w/DMR Service for LaserJet Enterprise M40x	U11XBE

### HP Care Pack Services

#### Imaging and Printing Hardware Support Onsite Svc

HP 1 year Post Warranty 4 hour 9x5 w/DMR Service for LaserJet EnterpriseM40x	U11XVPE
HP 3 year 4 hour 9x5 w/DMR Service for LaserJet Enterprise M40x	U11XCE
HP 4 year 4 hour 9x5 w/DMR Service for LaserJet Enterprise M40x	U11XDE
HP 5 year 4 hour 9x5 w/DMR Service for LaserJet Enterprise M40x	U11XFE

#### Imaging and Printing Commercial Care Pack Services

HP 1 year Post Warranty Parts Exchange Service for LaserJet EnterpriseM40x	U11Y0PE
HP 3 year Parts Exchange Service for LaserJet Enterprise M40x (ManagedComponent Only)	U11XNE
HP 4 year Parts Exchange Service for LaserJet Enterprise M40x (ManagedComponent Only)	U11XQE
HP 5 year Parts Exchange Service for LaserJet Enterprise M40x (ManagedComponent Only)	U11XRE
HP Installation Service with network configuration for Workgroup Printer(1 unit)	U9JT2E

## Accessories

### Network Print Servers

★ : Recommended

#### External Print Servers

HP Jetdirect 3100w BLE/NFC/Wireless Accessory

**3JN69A ★**

#### Internal Print Servers

HP Jetdirect LAN Accessory

**8FP31A ★**

### Paper Handling

#### Input Trays

HP LaserJet Pro 550-sheet Feeder Tray

**D9P29A ★**

### Security and Protection

#### Smart Cards and SmartCard Readers

HP SmartCard NIPRNet Solution for US Government

**CC543B ★**

## Ink/Toner/Paper/Printer Supplies

### HP Laser Toner Cartridges and Kits

★ : Recommended

#### HP Black and White Laser Toner Printer Cartridges

HP 58A Black Original LaserJet Toner Cartridge	CF258A
HP 58X High Yield Black Original LaserJet Toner Cartridge	CF258X
HP 59A Black Original LaserJet Toner Cartridge	CF259A
HP 59X High Yield Black Original LaserJet Toner Cartridge	CF259X
HP 76A Black Original LaserJet Toner Cartridge	CF276A
HP 76X High Yield Black Original LaserJet Toner Cartridge	CF276X

### HP Business Papers

#### HP Business Papers for laser

HP Enhanced Business Paper, Glossy, 150 g/m <sup>2</sup> , 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/m <sup>2</sup> 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/m <sup>2</sup> 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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