

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.

The world's most secure printing[1]

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

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.

Sustainability is smart business

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

[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. For more information, visit 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

Print Resolution Technologies	300 dpi, 600 dpi, HP FastRes 1200, HP ProRes 1200
Print quality black (best)	Up to 1,200 x 1,200 dpi
Print speed black (ISO, A4)	Up to 38 ppm (default); Up to 40 ppm (HP high speed mode)
Print speed black (ISO, letter)	Up to 40 ppm (default); Up to 42 ppm (HP high speed mode)
Print speed	Up to 40 ppm (black)
Bottom margin (A4)	2 mm
Left margin (A4)	2 mm
Right margin (A4)	2 mm
Top margin (A4)	2 mm
Functions	Print
Duplex printing	Automatic (default)
Duty cycle (monthly, A4)	Up to 100,000 pages
Duty cycle (monthly, letter)	Up to 100,000 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; Instant-on Copy
Replacement cartridges	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 [5]
Supplies feature	HP JetIntelligence Cartridge
Connectivity, standard	1 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network
Connectivity, optional	HP Jetdirect LAN Accessory 8FP31A; HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A
Network capabilities	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).
Wireless capability	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
Mobile printing capability	HP ePrint; Apple AirPrint™; Mopria™ Certified; PrinterOn Print

Network protocols, supported	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
Software included	No software solutions are included in the Box only on http://hp.com or http://123.hp.com
Compatible Operating Systems	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
Technical features	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)
Sustainable impact specifications	Mercury-free
Energy star certified	Yes
Ecolabels	CECP; Blue Angel; EPEAT® Silver India; EPEAT® Silver Australia; EPEAT® Silver Canada; EPEAT® Silver US; ENERGY STAR® certified
Blue Angel compliant	Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies
Display area (imperial)	2.13 x 1.6 in
Display area (metric)	54 x 40.5 mm
Display	2.658" diagonal Color TFT-LCD back-lit (960 (H) x 240 (V))
Minimum dimensions (W \times D \times H)	381 x 357 x 220 mm
Minimum dimensions (W \times D \times H)	15 x 14 x 8.7 in
Weight	~8.5 kg (With Print Cartridges)
Weight	~18.7 lbs (With Print Cartridges)
Power consumption	531 watts (active printing), 8.1 watts (ready), 1.2 watts (sleep), 0.07 watts (auto-off/manual-on), 0.07 watts (manual off) (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 supply type	Internal (built-in) Power Supply
What's in the box	HP LaserJet Enterprise M406dn printer; HP Black Original LaserJet Toner Cartridge (~3,000 pages); Getting started Guide; 1 Power cord ^[2]
Manufacturer Warranty	One-year, On-site Repair 24-hour / 7 day a week phone support

Additional specifications

Accessories	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
Acoustic power emissions (active, printing)	6.5 B(A) @ 38 ipm
Acoustic power emissions (ready)	Inaudible
Acoustic power note	Configuration tested: base model, simplex printing A4 paper at an average of 38 ipm
Acoustic pressure emissions bystander (active, printing)	54 dB(A) @ 38 ipm
Acoustic pressure emissions bystander (ready)	Inaudible
Automatic paper sensor	No
Blue Angel footnote	[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.
Business filter	cMPS
Cable included	No, please purchase USB cable separately
Capacity	4 GB eMMC
Cartons per layer	9
Certifications and compliances	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.
Color or black	Black and white
Compatible Network Operating Systems	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
Component type	Printer
Control panel	2.7" Color Non-Touch Control Panel with 24 Keypad
Count of layers in pallet	5 (US); 4 (EMEA/AP)
Country of origin	Made In Philippines; Made in Japan (#201)

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-Downloadable software 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 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 **Driver updates** "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 [1] EPEAT® registered where applicable. EPEAT registration varies by **Ecolabels footnote** country. See http://www.epeat.net for registration status by country. CISPR 22:2008 (International) Class A, CISPR 32:2012 (International)/ EN 55032:2012, CISPR 35:2016 (International)/ EN 55035:2017, EN **Electromagnetic compatibility** 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** 100,000 **Envelope Feeder** No FCC Class A emissions - for use in commercial environments, not FCC Class A emissions 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 [9] Measured using ISO/IEC 17629. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on First page out footnote the system configuration, software application, driver, and document complexity.

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 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 Http://www.hp.com/go/laserjetfonts
Input capacity	Up to 350 sheets (Tray 1: up to 100 sheets; Tray 2: up to 250 sheets)
Internal Storage	Not Applicable to this product
Mac compatible	Yes
Maximum Memory	1 GB
Maximum dimensions (W x D x H)	15 x 30.8 x 9.5 (printer fully opened)
Maximum dimensions (W \times D \times H)	381 x 781 x 241 mm (printer fully opened)
Maximum input capacity (sheets)	Up to 900 sheets (with Optional 550-sheet tray)
Maximum output capacity (sheets)	Up to 150 sheets
Maximum print area	212 x 352 mm
Media size, tray 1	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
Media size, tray 2	A4; RA4; A5; B5 (JIS); B6 (JIS); A6; 16K; 105 x 148 to 216 x 356 mm
Media size, tray 3	A4; RA4; A5; B5 (JIS); B6 (JIS); A6; 16K; 105 x 148 to 216 x 356 mm
Media sizes supported	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
Media sizes supported	Tray 1: letter, legal, oficio, executive, statement, 4×6 , 3×5 , 5×7 , 5×8 , postcard (JIS), double postcard (JIS), 8.5×13 , envelope (commercial No. 9, No. 10, Monarch); Custom: 3×5 to 8.5×14 in; Tray 2: letter, executive, statement, 5×7 , 5×8 , double postcard (JIS); Custom: 4.1×5.8 to 8.5×14 in; Optional Tray 3: letter, executive, statement, 5×7 , 5×8 , double postcard (JIS); Custom: 4.1×5.8 to 8.5×14 in
Media sizes supported, key	4 x 6 in; Letter; Legal; Envelopes
Media sizes supported, key	10 x 15 cm; A4; Envelopes
Media sizes, custom	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
Media sizes, custom	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
Media type and capacity, tray 1	Sheets: 100; Envelopes: 10
Media type and capacity, tray 2	Sheets: 250
Media type and capacity, tray 3	Sheets: 550 (optional)
Media types	Paper (plain, EcoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels
Media weight (tray 1)	60 to 200 g/m²
Media weight (tray 2)	60 to 120 g/m ²
Media weight (tray 3)	60 to 120 g/m ²

Media weight, supported	Tray 1: 60 to 200 g/m²; tray 2, optional 550-sheet tray 3: 60 to 120 g/m²
Media weight, supported	Tray 1: 16 to 46.6 lb; tray 2, optional 550-sheet tray 3: 16 to 32 lb
Memory	1 GB
Memory Slots	No DIMM slot
Memory upgrade	Not Applicable to this product
Minimum System Requirements	2 GB available hard disk space Internet connection or USB port Internet browser. For additional OS hardware requirements see microsoft.com
Minimum System Requirements for Macintosh	2 GB available hard drive space Internet connection or USB port Internet browser. For additional OS hardware requirements see apple.com
Model number	M406dn
Number of users	3-10 Users
Operating humidity range	30 to 70% RH
Operating temperature range	15 to 32.5℃
Operating temperature range	50 to 90.5°F
Output capacity	Up to 150 sheets
Package dimensions (W x D x H)	17.4 x 10.9 x 18.3 in
Package dimensions (W x D x H)	443 x 278 x 464 mm
Package weight	11.37 kg
Package weight	25.1 lb
Page yield (set-up/inbox cartridges)	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: http://www.hp.com/go/toneryield. Pages may vary based on customer printing conditions and usage.
Page yield footnote	[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: http://www.hp.com/go/learnaboutsupplies
Pallet dimensions	47.2 x 39.4 x 97.3 in
Pallet dimensions (W x D x H)	1200 x 1000 x 2471 mm
Pallet weight	1172.9 lb
Pallet weight	532.02 kg
Paper handling input, optional	Optional third 550-sheet tray
Paper handling input, standard	100-sheet tray 1, 250-sheet input tray 2
Paper handling output, standard	150-sheet output bin
Paper trays, maximum	3
Paper trays, standard	2
Power	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)

Print Cartridges/Bottle, Number	1 (black)
Print Technology	Laser
Print colors	No
Print languages	HP PCL 6, HP PCL 5, HP PostScript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint $^{\text{TM}}$
Print quality black (normal)	Up to 600 x 600 dpi
Print resolution black (fine lines)	Up to 1,200 x 1,200 dpi
Print speed black (Landscape, A5)	Up to 63 ppm
Print speed duplex (A4)	Up to 31 ipm
Print speed duplex (letter)	Up to 33 ipm
Print speed footnote (A5)	[8] Measured using ISO/IEC 24734 Feature Performance Test, excludes first set of test documents. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
Print speed footnote number (A5)	[8]
Print technology	Laser
Printer Management	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)
Printer black pages (MPV black)	1000
Processor speed	800 MHz
Product long name specifications	HP LaserJet Enterprise M406dn, Black and white Printer for Business, Print, JetIntelligence cartridge; Optional high-capacity trays; Two-sided printing
Product short name specifications	HP LaserJet Enterprise M406dn Black and white Printer, Ethernet Only; Duplex
Quantity per pallet	45 (US); 36 (EMEA/AP)
RMN number	BOISB-1900-00
Recommended media weight (duplex)	60 to 120 g/m²
Recommended media weight (duplex)	16 to 32 lb
Recommended monthly page volume	900 to 4,800 pages
Recommended monthly page volume note	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.
Recommended operating humidity range	10 to 90% RH

Recommended operating temperature range Recommended operating		
Replacement cartridges footnote Replacement cartridges footnote Sil 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 IEC 60950-1:2005 +A1:2009 +A2:2013 (International); EN60950-1:2006 +A11:2009 +A1:2009 +A1:2001 -A12:2011 +A2:2013 (IEU); EN 60825-1:2014/IEC 60825-1:2014 (IECs 11.25 Mc 62479:2013 (IEU); EN 60825-1:2014/IEC 62479:2010; EN 62479:2014 (IEU VIDIGE 62479:2010; EN 62479:2014 (IEU VIDIGE 62479:2010; EN 62479:2014; LIOW VIDIGE 62479:2010; IEC 62368-1:2014; EN 62479:2014; LIOW VIDIGE 62479:2010; IEC 62368-1:2014; EN 62479:2014; LIOW VIDIGE 021479:5/IEU with CE wark (Europe); ES Certificate (Enramy, 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 CRF 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. 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 (EAP-PEAP; EAP-TLS), SNMPV3, HTTPS, Certificates, Access Control List; Datas Storage Encryption, Encrypted DPD & Email (uses FIPS 140 validated cryptographic libraries from Microsoft), SSL/TLS (HTTPS), Encrypted Credentials; Device: HP Sure Start Secure Boot (BIOS Integrity Checking with Her) Herbard accessible in Arcsight and Splunk Siems Security management: Compatible with HP JetAdvantage Security Manager, Device Security (splay) Messages processed and accessible in Arcsight and Splunk Siems Segment (filter) Business Standard input capacity (error of the security Splay) Messages processed and accessible in Arcsight and Splunk Siems Standard media sizes (duplex) Letter; Legal; Oficio (8.5 x 13 in) Standard output capacity	• • •	15 to 27℃
Actual yields wary considerably based on images printed and other factors. For details see http://www.hp.com/go/toneryield	· · · · · · · · · · · · · · · · · · ·	59 to 80.6°F
#A11:2009 +A12:2010 +A12:2011 +A2:2011 a [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 CC (US/Canda): (AN/CSA C22 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. Identity management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, Optional HP and 3rd party advanced authentication solutions (e.g., badge readers); Network 19 Free/firewall with Certificate, Pre-shared Key, Kerberos authentication, Supports WA-10 IPSec configuration Plug-in, 802.1X authentication, EAP-PEAP; EAP-TLS), SNNPA9. 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 manager, Device Security; Syslog Messages processed and accessible in Arcsight and Splunk SIEMs Segment (filter) Business Standard media sizes (duplex) Letter; Legal; Officio (8.5 x 13 in) Standard output capacity (envelopes) Standard media sizes (duplex, imperial) Letter; Legal; Officio (8.5 x 13 in) Front-facing USB/Flash drive; USB printing Front-facing USB/Flash drive; USB printing; Energy Efficient;	Replacement cartridges footnote	Actual yields vary considerably based on images printed and other factors.
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 WM-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 Segment (filter) Business Standard input capacity (envelopes) Standard media sizes (duplex) Letter; Legal; Oficio (216 x 340 mm); RA4 Standard media sizes (duplex, imperial) Letter; Legal; Oficio (8.5 x 13 in) Standard output capacity (envelopes) Storage 4 GB eMMC Storage device and direct print support Front-facing USB/Flash drive; USB printing Storage temperature range -20 to 40°C Storage temperature range -4 to 104°F Target user and print volume For teams up to 10 users; Prints up to 4,000 pages/month Tariff numbers Enveloped Security; Two-sided printing; Energy Efficient;	Safety	+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
Standard input capacity (envelopes) Standard media sizes (duplex) A4; Oficio (216 x 340 mm); RA4 Standard media sizes (duplex, imperial) Standard output capacity (envelopes) Up to 10 envelopes Storage 4 GB eMMC Storage device and direct print support Storage temperature range -20 to 40°C Storage temperature range -4 to 104°F Target user and print volume For teams up to 10 users; Prints up to 4,000 pages/month Tariff numbers 8443321000; 8443321010; 84433239 Ton key features Compact Size; Strong Security; Two-sided printing; Energy Efficient;	Security management	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
(envelopes) Up to 10 envelopes Standard media sizes (duplex) A4; Oficio (216 x 340 mm); RA4 Standard media sizes (duplex, imperial) Letter; Legal; Oficio (8.5 x 13 in) Standard output capacity (envelopes) Up to 10 envelopes Storage 4 GB eMMC Storage device and direct print support Front-facing USB/Flash drive; USB printing Storage temperature range -20 to 40°C Storage temperature range -4 to 104°F Target user and print volume For teams up to 10 users; Prints up to 4,000 pages/month Tariff numbers 8443321000; 8443321010; 84433239 Ton key features Compact Size; Strong Security; Two-sided printing; Energy Efficient;	Segment (filter)	Business
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Storage device and direct print support Storage temperature range -20 to 40°C Storage temperature range -4 to 104°F Target user and print volume For teams up to 10 users; Prints up to 4,000 pages/month Tariff numbers 8443321000; 8443321010; 84433239 Compact Size; Strong Security; Two-sided printing; Energy Efficient;		Up to 10 envelopes
Storage temperature range -20 to 40°C Storage temperature range -4 to 104°F Target user and print volume For teams up to 10 users; Prints up to 4,000 pages/month Tariff numbers 8443321000; 8443321010; 84433239 Top key features Compact Size; Strong Security; Two-sided printing; Energy Efficient;	Storage	4 GB eMMC
Storage temperature range -4 to 104°F Target user and print volume For teams up to 10 users; Prints up to 4,000 pages/month Tariff numbers 8443321000; 8443321010; 84433239 Top key features Compact Size; Strong Security; Two-sided printing; Energy Efficient;		Front-facing USB/Flash drive; USB printing
Target user and print volume For teams up to 10 users; Prints up to 4,000 pages/month Tariff numbers 8443321000; 8443321010; 84433239 Compact Size; Strong Security; Two-sided printing; Energy Efficient;	Storage temperature range	-20 to 40°C
Tariff numbers 8443321000; 8443321010; 84433239 Top key features Compact Size; Strong Security; Two-sided printing; Energy Efficient;	Storage temperature range	-4 to 104°F
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IND KEV TEATURES	Tariff numbers	8443321000; 8443321010; 84433239
	Top key features	

Typical electricity consumption (TEC) footnote	[3] Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatthours (kWh).
Typical electricity consumption (TEC) number	1.189 kWh/Week (Blue Angel); 0.462 kWh/Week (Energy Star 3.0) ^[3]
UNSPSC code	43212105
UPC number	(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
Warm-up time	176 sec
Waste electrical and electronic weight	8.247 kg
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 Imaging & Printing Security Center: http://www.hp.com/go/ipsc; On Demand Cloud Solutions: http://www.hpjetadvantage.com/ondemand
What is in the box footnote	[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.

[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

Solutions

Imaging and Printing Solutions

★: Recommended

Printing SW Solution Licenses

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

Accessories

Security and Protection

Smart Cards and SmartCard Readers

HP HIP2 Keystroke Reader	Y7C05A ★
HP Legic Secure USB Reader	4QL32A ★
HP SmartCard NIPRNet Solution for US Government	CC543B ★
HP USB Universal Card Reader	X3D03A ★

★ : Recommended

Network Print Servers

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 ★	
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Services

HP Care Pack Services

(ManagedComponent Only)

(ManagedComponent Only)

unit)

Imaging and Printing Hardware Support Onsite Svc

HP 5 year Parts Exchange Service for LaserJet Enterprise M40x

HP Installation Service with network configuration for Workgroup Printer(1

HP 1 year Post Warranty 4 hour 9x5 w/DMR Service for LaserJet EnterpriseM40x	U11XVPE
HP 1 year Post Warranty Next Business Day w/DMR Service for LaserJetEnterprise M40x	U11XSPE
HP 3 year 4 hour 9x5 w/DMR Service for LaserJet Enterprise M40x	U11XCE
HP 3 year Next Business Day w/DMR Service for LaserJet Enterprise M40x	U11X8E
HP 4 year 4 hour 9x5 w/DMR Service for LaserJet Enterprise M40x	U11XDE
HP 4 year Next Business Day w/DMR Service for LaserJet Enterprise M40x	U11X9E
HP 5 year 4 hour 9x5 w/DMR Service for LaserJet Enterprise M40x	U11XFE
HP 5 year Next Business Day w/DMR Service for LaserJet Enterprise M40x	U11XBE
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	U11X0E

★: Recommended

U11XQE

U11XRE

U9JT2E

Ink/Toner/Paper/Printer Supplies

HP Laser Toner Cartridges and Kits

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

★: Recommended

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 \times 11 in. (216 \times 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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