HP LaserJet Enterprise M407dn

Small and mighty: HP's smallest Enterprise printer

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

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.
- Centralize control of your printing environment with HP Web Jetadmin—and help build business efficiency.[3]
- Easily enable workflows across your fleet with a consistent user experience and intuitive, tablet-like icons.
- Set up this printer fast, and easily manage device settings to help increase efficiency.

The world's most secure printing[1]

- The operating code (BIOS) is automatically checked during startup and repairs itself if compromised.
- Common Criteria certified[4] to continually monitor memory activity to detect and stop attacks in real time.
- Firmware is automatically checked during startup to determine if it's authentic code—digitally signed by HP.
- The printer's outgoing network connections are inspected to stop suspicious requests and thwart malware.
- Safeguard data stored on this printer—keys, passwords, certificates, and more—with the embedded HP Trusted Platform Module.[5]

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.
- Help ensure the security of confidential information with PIN/Pull printing to retrieve print jobs.
- Stay connected with an optional accessory for wireless,[6] Bluetooth® Low Energy, and NFC touch-to-print.
- Print directly from the 2.7-inch (6.9 cm) color display.

Sustainability is smart business

- Help save paper right out of the box. Two-sided (duplex) printing is set at default for automatic savings.[7]
- Help reduce wasted paper and toner by only printing jobs that are truly needed, using HP Secure Print.[8]
- Save energy without sacrificing performance—this printer is ENERGY STAR® and Blue Angel certified.
- Leverage HP End of Life Solutions to ensure your Hardware and Supplies are sustainably retired.

Footnotes

[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.
[3] HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin
[4] Third-party certification based on Common Criteria Information Technology Security Evaluation ISO/IEC 15408 Standard requirements as of May 2019. Certification applicable to HP Managed and Enterprise devices running HP FutureSmart Firmware version 4.5.1 and later. For more information: https://www.commoncriteriaportal.org/files/epfiles/Certification%20Report%20-%20HP%20Intrusion%20Detection.pdf
[5] Use of the HP Trusted Platform Module may require a firmware upgrade.
[6] Wireless performance is dependent on physical environment and distance from access point and may be limited during active VPN connections.
[7] Dependent upon country setup specifications.
[8] HP Secure Print is optional and requires a license.

Technical specifications

Functions	Print
Print technology	Laser
First page out[6]	**Black (A4, ready):** As fast as 6.5 sec
Print resolution	**Black (best):** Up to 1200 x 1200 dpi
Monthly duty cycle	Up to 100,000 pages A4; **Recommended monthly page volume:** 900 to 4,800 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
Standard print languages	HP PCL 6, HP PCL 5, HP PostScript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint™
Print area	**Print margins:** Top: 2 mm, Bottom: 2 mm, Left: 2 mm, Right: 2 mm; **Maximum print area:** 212 x 352 mm
Number of supplies	1 (black)
Duplex printing	Automatic (default)
Processor speed	800 MHz
Connectivity	**Standard:** 1 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; **Optional:** HP Jetdirect LAN Accessory 8FP31A; HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A
Wireless	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 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); Microsoft Universal Print (MUP) support
Hard disk	Not Supported
Memory	**Standard:** 1 GB
Number of paper trays	**Standard:** 2
Media types	Paper (plain, ecoefficient, light, heavy, bond, colored, letterhead, preprinted, pre punched, recycled, rough); envelopes; labels
Media size	**Custom (metric):** 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 **Supported (metric):** 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 weight, supported	Tray 1: 60 to 200 g/m²; tray 2, optional 550-sheet tray 3: 60 to 120 g/m²
Input capacity	**Standard:** Up to 350 sheets (Tray 1: up to 100 sheets; Tray 2: up to 250 sheets)
Output capacity	**Standard:** Up to 150 sheets **Envelopes:** Up to 10 envelopes
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
Minimum system requirements	**Windows:** 2 GB available hard disk space Internet connection or USB port Internet browser. For additional OS hardware requirements see microsoft.com **Mac:** 2 GB available hard drive space Internet connection or USB port Internet browser. For additional OS hardware requirements see apple.com

Software included	No software solutions are included in the Box only on http://hp.com or http://123.hp.com
Printer dimensions (W x D x H)	**Minimum:** 381 x 357 x 220 mm; **Maximum:** 381 x 781 x 241 mm (printer fully opened)
Package dimensions (W x D x H)	443 x 278 x 464 mm
Printer weight	~8.5 kgs
Package weight	11.37 kg
Operating environment	**Temperature:** 10 to 32.5°C **Humidity:** 30 to 70% RH
Storage conditions	**Temperature:** -20 to 40°C
Acoustics	**Acoustic power emissions:** 6.5 B(A) @ 38 ipm **Acoustic pressure emissions:** 54 dB(A) @ 38 ipm
Power	**Requirements:** 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) ; **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 supply type:** Internal (built-in) Power Supply
Certifications	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. CECP **Blue Angel compliant:** No, please refer to the ECI (Ecolabel Comparison Information) document
Sustainable impact specifications	Mercury-free
Country of origin	Made in Philippines
Control panel	2.7" Color Non-Touch Control Panel with 24 Keypad
Supplies, After market or Supplies, replacement	**4WN07A** HP Multipurpose Recycled Paper-500 sht/Letter/8.5 x 11 in **4WN08A** HP Everyday Business Paper, Glossy, 32 lb, 8.5 x 11 in. (216 x 279 mm), 150 sheets **7MV81A** HP Multipurpose Recycled Paper-500 sht/Letter/8.5 x 11 in **7MV82A** HP Multipurpose Recycled Paper-500 sht/Letter/8.5 x 11 in
Service and Support	**U11X8E** - HP 3y NBD LJ Ent M40x SVC **U11X9E** - HP 4y NBD LJ Ent M40x SVC **U11XBE** - HP 5y NBD LJ Ent M40x SVC **U11XCE** - HP 3y 4h 9x5 LJ Ent M40x SVC **U11XDE** - HP 4y 4h 9x5 LJ Ent M40x SVC **U11XFE** - HP 5y 4h 9x5 LJ Ent M40x SVC **U11XGE** - HP 3y 4h 13x5 LJ Ent M40x SVC **U11XHE** - HP 4y 4h 13x5 LJ Ent M40x SVC **U11XJE** - HP 5y 4h 13x5 LJ Ent M40x SVC **U11XKE** - HP 3y NBDOnsite Exchange LJ Ent M40x SVC **U11XLE** - HP 4y NBDOnsite Exchange LJ Ent M40x SVC **U11XME** - HP 5y NBDOnsiteExchange LJ Ent M40x SVC **U11XNE** - HP 3y ChnlPartsOnly LJ Ent M40x SVC **U11XQE** - HP 4y ChnlPartsOnly LJ Ent M40x SVC **U11XRE** - HP 5y ChnlPartsOnly LJ Ent M40x SVC **U11XSPE** - HP 1y PW NBD LJ Ent M40x SVC **U11XTPE** - HP 2y PW NBD LJ Ent M40x SVC **U11XVPE** - HP 1y PW 4h 9x5 LJ Ent M40x SVC **U11XWPE** - HP 2y PW 4h 9x5 LJ Ent M40x SVC **U11XXPE** - HP 1y PW 4h 13x5 LJ Ent M40x SVC **U11XYPE** - HP 2y PW 4h 13x5 LJ Ent M40x SVC **U11XZPE** - HP 1y PW NBD Onsite Exch LJ Ent M40x SVC **U11Y0PE** - HP 1y PW ChnlPartsOnly LJ Ent M40x SVC **U11XPPE** - HP 2y PW ChnlPartsOnly LJ Ent M40x SVC **U9JT3E** - HP Inst SVC w/nw Department Printer
Warranty	One-year, On-site Repair 24-hour / 7 day a week phone support