HP LaserJet Managed E40040 series

HP's entry-level Enterprise-class printer with speeds up to 42 ppm⁹ and strongest security.¹

HP Managed MFPs and printers are optimized for managed environments. With increased monthly page volumes and fewer interventions, this portfolio of products can help reduce printing and copying costs. See vour HP Authorized Reseller for details.

This printer uses dynamic security, which may be updated periodically by firmware updates. The printer is intended to be used solely with cartridges using an original HP chip. Cartridges using a non-HP chip may not function or may cease to function. More at: www.hp.com/learn/ds



HP LaserJet Managed E40040dn

Easy to use, simple to manage

- HP FutureSmart firmware can be updated with the latest features² 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 printing¹

- The operating code (BIOS) is automatically checked during startup and repairs itself if compromised.
- Common Criteria certified⁴ 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.

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.
- Help reduce wasted paper and toner by only printing jobs that are truly needed, using HP Roam for Business.⁸
- Save energy without sacrificing performance—this printer is ENERGY STAR[®] and Blue Angel certified.
- Remove barriers and help meet compliance and accessibility standards with the HP Accessibility Kit (which includes Braille overlay and tactile adhesives, an HP Access Handle, and BigKeys LX Keyboard) and compatibility with HP Accessibility Assistant.

 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/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 Jatadmin is fire 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.commoncriteriaporta.org/files/epfiles/Certification%20Report%20-%20HP%20Intrusion%20Detection.pdf
⁹ Use of the HP Trusted Platform Module may require a firmware upgrade.
⁹ Wireless periodent on physical arviount and distance from access point and may be limited during active VPN connections.
⁹ Deendel HP Ream, some devices may require firmware to be upgraded and an optional accessory to add Bluetooth® Low Energy (BLE) beaconing cabelities. Subscription may be required. For more information were information.

sendent upon country setup specifications. enable HP Roam, some devices may require firmware to be upgraded and an optional accessory to add Bluetooth[®] Low Energy (BLE) beaconing capabilities. Subscription may be required. For more information, visit hp.com/go/roam sured using ISO/IEC 24734, 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

Product walkaround

1.150-sheet output bin

- 2. Front door, access to Original HP toner cartridges with JetIntelligence
- 3. Automatic two-sided printing (default)1
- 4. 100-sheet multipurpose input tray 1
- 5. 250-sheet input tray 2
- 6. 2.7" (6.9 cm) color graphics display
- 7. Convenient front on/off switch
- 8. Right door, access to print path
- 9. Hi-Speed USB 2.0 port for third-party devices
- 10. Hi-Speed USB 2.0 printing port
- 11. Gigabit Ethernet network port



Series at a glance



Model	HP LaserJet Managed E40040dn
Product number	3PZ35A
Print speed (Letter/A4) ²	Up to 40/38 ppm (default); 42/40 ppm (HP High Speed)
First page out (Letter/A4) ³	As fast as 6.3/6.5 seconds
Control panel	2.7" (6.9 cm) color graphics display
Memory	1 GB
Storage	4 GB eMMC
Automatic two-sided printing (default) ¹	\checkmark
Input capacity (standard/maximum)	Up to 350/900 sheets
100-sheet input tray 1	\checkmark
250-sheet input tray 2	\checkmark
550-sheet input tray 3	Optional
Recommended monthly page volume (RMPV) ⁴	1,500 to 7,500 pages
Duty cycle	Up to 120,000 pages
Managed cartridge yield	11,500 pages
Dual-band Wi-Fi with Bluetooth [®] Low Energy, Wi-Fi Direct ^{®5}	Optional
ENERGY STAR® qualified	\checkmark

¹ Automatic two-sided printing dependent upon country setup specifications.
² Measured using ISO/IEC 24734 Office Suite and Feature Tests, excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, document complexity, media size, media orientation, and media type. HP High Speed may require firmware upgrade to enable.
³ First page our measured using ISO/IEC 24734. Office Suite and Feature Tests, excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
⁴ 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.
⁵ Mobile device needs to be connected directly to the signal of a Wi-Fi Direct supported MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wi-Fi Direct is a registered trademark of Wi-Fi Alliance. For details, see hp.com/go/mobileprinting.
⁶ An administrator must enable the easy-access USB pot before use.

HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. HP Care Pack Services provide a comprehensive suite of protection services designed to keep HP hardware and software up and running so employees can stay productive.

For carepack availability visit: hp.com/go/cpc

Top features

Set up work teams for success without adding more to your plate. Help people handle business wherever it happens while giving IT fleet-wide control it needs, using a compact printer built for simple use and management.

HP printers have the industry's strongest security¹ because they're always on guard, continually stopping threats while adapting to new ones. And only HP printers can automatically self-heal from attacks, so IT doesn't need to intervene.

Simplify collaboration and productivity with a streamlined printer that supports how people work today: fast, nimble, and connected. Print sharp text and crisp graphics your business needs to look professional, day in and day out.

Business is all about resource management, and finding efficiencies is everyone's responsibility. This compact printer is designed for low energy use, to help people complete tasks quickly while conserving wherever possible.

Overview: The HP Solutions portfolio provides a broad array of solutions designed to work with many HP printers and MFPs. They can help improve

Security: HP JetAdvantage Security Manager fleet security compliance and management; HP Access Control; HP JetAdvantage Secure Print; Card

Accessories

3JN69A	HP Jetdirect 3100w BLE/NFC/Wireless Accessory
4QL32A	HP Legic Secure USB Reader
8FP31A	HP Jetdirect LAN Accessory
CC543B	HP SmartCard NIPRNet Solution for US Government
D9P29A	HP LaserJet Pro 550-sheet Feeder Tray
X3D03A	HP Universal USB Proximity Card Reader
Y7C05A	HP HIP2 Keystroke Reader

Solutions









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readers; Secure Encrypted Print (UPD) Mobile and universal print: HP Universal Print Driver (UPD); HP ePrint; HP Roam for Business; HP Print for Chrome; HP Print Management: HP Web JetAdmin; HP JetAdvantage Security Manager; HP JetAdvantage Insights; HP Smart Device Service	
Services	(505) 5
U11Y1E - HP 3y NBD LJ MNGD E40040 SVC	
U11Y2E - HP 4v NBD LJ MNGD E40040 SVC	
U11Y3E - HP 5v NBD LJ MNGD E40040 SVC	
U11Y4E - HP 3y 4h 9x5 LJ MNGD E40040 SVC	
U11Y5E - HP 4y 4h 9x5 LJ MNGD E40040 SVC	
U11Y6E - HP 5y 4h 9x5 LJ MNGD E40040 SVC	
U11Y7E - HP 3y ChnlPartsOnly LJ MNGD E40040 SVC	
U11Y8E - HP 4y ChnlPartsOnly LJ MNGD E40040 SVC	
U11Y9E - HP 5y ChnlPartsOnly LJ MNGD E40040 SVC	
U11YBPE - HP 1y PW NBD LJ MNGD E40040 SVC	
U11YCPE - HP 2y PW NBD LJ MNGD E40040 SVC	
U11YDPE - HP 1y PW 4h 9x5 LJ MNGD E40040 SVC	
U11YFPE - HP 2y PW 4h 9x5 LJ MNGD E40040 SVC	
U11YGPE - HP 1yPW ChnlPartsOnly LJ MNGD E40040 SVC	
U11YHPE - HP 2yPW ChnlPartsOnly LJ MNGD E40040 SVC	
U9JT3E - HP Inst SVC w/nw Department Printer	

productivity, safeguard your data, and drive down costs. Helping employees and your IT team work more efficiently

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/PrinterSEnatProtect. For more information, visit hp.com/go/PrinterSEnatProtect. For more information. Third-Proty critical 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
⁶ Use of the HP TrusteP Buttor 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.
⁶ Dependent upon county setup specifications.
⁷ To enable HP Roam, some devices may require a firmware to be upgraded and an optional accessory to add Bluetooth[®] Low Energy (BLE) beaconing capabilities. Subscription may be required. For more information, visit hp.com/go/roam
⁸ Measured using ISO/IEC 24734, 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, document complexity.

HP LaserJet Managed E40040 series

Model	HP LaserJet Managed E40040dn			
Product number	3PZ35A			
AIO functions	Print			
Print				
Print speed ^{8,10,9}	First page out Letter: As fast as 6.3 sec Black; First page out A4: As fast as 6.5 sec Black; Letter: Up to 40 ppm (default); Up to 42 ppm (HP High Speed Mode) Black; A4: Up to 38 ppm (default); Up to 40 ppm (HP High Speed Mo Black; Print speed (Landscape, A5): Up to 63 ppm Black			
Print resolution	Black (best) Up to 1200 x 1200 dpi; Black (normal) Up to 600 x 600 dpi; Black (fine lines) Up to 1200 x 1200 dpi Color (normal): Up to 600 x 600 dpi			
Print technology	Laser; Print resolution technology: 300 dpi, 600 dpi, HP FastRes 1200, HP ProRes 1200			
Print cartridges number	1 (black)			
Standard print languages	HP PCL 6, HP PCL 5, HP PostScript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint™			
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			
Printer management / HP SureSupply	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)/			
Connectivity	•			
Standard connectivity	1 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network			
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 network (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 ⁷	HP ePrint; Apple AirPrint™; Mopria™ Certified; NFC touch-to-print (optional); ROAM capable for easy printing; PrinterOn Print; Wi-Fi® Direct printing			
Memory	Standard: 1 GB; Maximum: 1 GB			
Processor speed	800MHz / Storage: 4 GB eMMC / Hard disk: Not Applicable to this product			
Duty cycle (monthly)	Letter: Up to 120,000 pages; A4: Up to 120,000 pages; Recommended monthly page volume: 1,500 to 7,500 pages			

Contact us to request a quote.



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HP LaserJet Managed E40040 series

Model	HP LaserJet Managed E40040dn			
Product number	3PZ35A			
Paper handling				
Input	100-sheet tray 1, 250-sheet input tray 2			
Output	Standard: 150-sheet output bin; Up to 150 sheets Standard			
Duplex Options	Automatic (default)			
Envelope feeder	No			
Standard paper trays	2			
Media types	Paper (plain, EcoEFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels;			
Media weight	Tray 1: 16 to 46.6 lb; tray 2, optional 550-sheet tray 3: 16 to 32 lb			
Media sizes	Tray 1: letter, legal, oficio, executive, statement, 4 x 6, 3 x 5, 5 x 7, 5 x 8, postcard (J/S), double postcard (J/S), 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 (J/S); 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 (J/S); Custom: 4.1 x 5.8 to 8.5 x 14 in;			
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			
Dimensions (w x d x h)	15 x 14 x 8.7 in; 381 x 357 x 220 mm; Maximum : 15 x 30.8 x 9.5 (printer fully apened); 381 x 781 x 241 mm (printer fully apened)			
Weight	~18.7 lbs; ~8.5 kg			
What's in the box ²	HP LaserJet Managed E40040dn printer; HP Black Original LaserJet Toner Cartridge (~3,000 pages); Fixed-Size Paper Tray Guides; Getting started Guide; 1 Power cord			
Replacement cartridges ⁵	HP Black Managed Original LaserJet Toner Cartridge (~11,500 pages) W9024MC			
Warranty features	One-year, On-site Repair 24-hour / 7 day a week phone support			
Energy star certified	Yes			
Energy efficiency compliance ¹	Blue Angel RAL-UZ 205; ENERGY STAR® certified; EPEAT® Silver; CECP			
Control panel	2.7* Color Non-Touch Control Panel with 24 Keypad			
Display	2.658° diagonal Color TFT-LCD back-lit (960 (H) x 240 (V))			
Software included	No software solutions are included in the Box only on http://hp.com or http://123.hp.com			
Fonts and typefaces	105 internal True Type 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 (Calibr Cambria); additional font solutions available via third-party flash memory cards; HP Laser Jet Fonts and IPDS Emulation available at Http://www.hp.com/go/laserjetfonts			
Compatible operating systems	Windows Client OS (32/64 bit)-, Win10, Win8.1, Win7 Ultimate, Mobile OS-, IOS, Android, Mac-, Apple® MacOS High Sierra v10.13, Apple® MacOS Mojave v10.14, Apple® MacOS Catalina v10.15, Discrete PCL6 Printer Driver-, Fo 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 User Guide, Search for User Supported Operating systems. For more information on the supported operating systems see unw.hp.com/golupd			
Compatible network operating systems	Windows Server 2008 R2 64-bit, Windows Server 2008 R2 64-bit (SP1), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016 64-bit, Windows Server 2019 64-bit, Citrix Server 6.5, Citrix Xen/ XenDesktop 7.6, Novell iPrint server, "Citrix Ready Kit Certification - Up to Citrix Server 7.18 for more information see http://citrix.com, Linux- For more information see http://developers.hp.com/hp-linux-imaging-a printing, Unix- For more information see http://hp.com/go/unixmodelscripts, Linux- For more information see http://developers.hp.com/hp-linux-imaging-and-printing, Unix- For more information see http://hp.com/go/unixmodelscripts			
Minimum system requirements	PC: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			
Power ³	Power supply type: Internal (built-in) Power Supply; Power supply required: 110-volt input voltage: 110 to 127 VAC (+/- 19%), 60 Hz (+/- 3 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 19%), 50/60Hz (+/- 3 Hz) (Not dual v power supply varies by part number with # Option code identifier); 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); Typical electric consumption TEO numbere (Blue Angelto). 0.462 Wh/Nweek (Energy Star 3.0)			
Acoustics	Acoustic power emissions: 6.5 B(A) @ 38 ipm			
Operating environment	Operating temperature range: 59 to 90.5°F; Recommended operating temperature: 59 to 80.6°F; Storage temperature range: -4 to 104°F; Operating humidity range: 30 to 70% RH; Recommended operating humidity range: 10 to 90% RH			
Security management	Identity management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, Optional HP and 3rd party advanced authentication solutions (e.g., badge readers); Network: IPsec/Firewall with Certificate, Pre- Kerberos authentication, Supports WIA-10 IPsec comfiguration Plug-in, 802.1X authentication (EAP-PEAP; EAP-TLS); SNMPV3, HTTPS, Certificates, Access Control List; Data: Storage Encryption, Encrypted PDF & Email (Use autidated cryptographic libraries from Microsoft), SSU/TLS (HTTPS); Encrypted PDF & Fors Start Secure Bot (BIOS); Integrity Checking with self-healing capability), Intrusion Detection (Constant in-device m attacks), Whitelisting (Ioads only known good code), Embedded Trusted Platform Module, HP Connection Inspector, Security lock slot, USB port disablement; Security management: Compatible with HP JetAdvantage Secur Device Security Syslog Messages processed and accessible in Arcsight and Splunk SIEMs			

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¹ EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country. ² Value is confirmed 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). 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.

Angel. 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 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/teanaboutsupplies 7 To enable HP Roam, some devices may require firmware to be upgraded and an optional accessory to add Bluetooth® Low Energy (BLE) beaconing capabilities. Customer can purchase the HP Jetdirect 3100w BLE/NFC/Wireless accessory or the RadBeacon USB. 8 Measured using ISO/IEC 24734, 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. 9 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, oftware application, driver, and document complexity.

complexity. ¹⁰ 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.

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