



Small and mighty

HP LaserJet Managed E40040dn HP LaserJet Managed MFP E42540f







The world's most secure printing1



Enhanced productivity to empower work teams

Get to know the HP LaserJet Managed MFP E42540f



At a glance



HP LaserJet Managed E40040dn technical specifications

Product number	3PZ35A
Control panel	2.7-inch (6.9 cm) color non-touch control panel with 24 keypad
Print speed ¹²	Simplex (letter/A4): Up to 40/38 ppm (default); up to 42/40 ppm (HP High Speed) Duplex (letter/A4): Up to 33/31 ipm
First page out ^{10,11}	From ready (letter/A4): As fast as 6.3/6.5 seconds From sleep (letter/A4): As fast as 8.6/8.8 seconds
Print resolution	Up to 600 x 600 dpi (normal), up to 1200 x 1200 dpi (fine lines)
Printer advanced features	Print preview, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB
Processor	800 MHz
Memory	1 GB
Storage	4 GB eMMC
Durability ratings	
RMPV ³²	1,500 to 7,500 pages
Duty cycle	Up to 120,000 pages
Media specifications	
Input capacity	Up to 350 sheets standard (100-sheet multipurpose tray, 250-sheet input tray) Up to 900 sheets maximum (with optional 550-sheet third tray)
Output capacity	Up to 150 sheets
Two-sided printing	Automatic (default)
Media sizes	 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); A4, RA4, A5, B5 (JIS), B6 (JIS), 10 x 15 cm, A6, 16K, envelopes (B5, C5 ISO, C6, DL ISO); custom: 3 x 5 to 8.5 x 14 in (76 x 127 to 216 x 356 mm)
	 Tray 2: letter, executive, statement, 5 x 7, 5 x 8, double postcard (JIS); A4, RA4, A5, B5 (JIS), A6, 16K; custom: 4.1 x 5.8 to 8.5 x 14 in (105 x 148 to 216 x 356 mm)
	 Tray 3 (optional): letter, executive, statement, 5 x 7, 5 x 8, double postcard (JIS); A4, RA4, A5, B5 (JIS), B6 (JIS), A6, 16K; custom: 4.1 x 5.8 to 8.5 x 14 in (105 x 148 to 216 x 356 mm)
Media weights	Tray 1: 16 to 46.6 lb (60 to 175 g/m²)
	 Tray 2: 16 to 32 lb (60 to 120 g/m²)
	 Tray 3 (optional): 16 to 32 lb (60 to 120 g/m²)
Media types	Paper (plain, EcoFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels
Print languages	HP PCL 6, HP PCL 5, HP PostScript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint™
Fonts	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 Font (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 hp.com/go/laserjetfonts
Connectivity	1 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network
Mobile printing	HP ePrint; Apple AirPrint™; Mopria™ certified; NFC touch-to-print (optional); Wi-Fi Direct™ printing (optional); HP Roam for Business capable for easy printing; ³¹ 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)

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Network protocols	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
Security management	Identity management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, optional HP and third-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 and 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
Printer management	HP Printer Assistant, HP Web Jetadmin Software, HP JetAdvantage Security Manager, HP SNMP Proxy Agent (part of HP Web Jetadmin), HP WS Pro Proxy Agent (part of HP Web Jetadmin), Printer Administrator Resource Kit for HP Universal Print Driver (Driver Configuration Utility – Driver Deployment Utility – Managed Printing Administrator)
Compatible operating systems	Windows Client OS (32/64 bit): Windows 10, Windows 8.1, Windows 7 Ultimate
	Mobile OS: iOS, Android
	Mac: Apple° MacOS High Sierra v10.13, Apple° MacOS Mojave v10.14, Apple° MacOS Catalina v10.15
	For more information on supported operating systems, see support.hp.com
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 XenApp & XenDesktop 7.6, Novell iPrint server, Citrix Ready Kit Certification up to Citrix Server 7.18
	Citrix: for more information, see citrixready.citrix.com
	Linux: for more information, see developers.hp.com/hp-linux-imaging-and-printing
	Unix: for more information, see hp.com/go/unixmodelscripts
System requirements, PC	2 GB available hard disk space, Internet connection or USB port, and Internet browser; for additional OS hardware requirements, see microsoft.com
System requirements, Mac	2 GB available hard drive space, Internet connection or USB port, and Internet browser; for additional OS hardware requirements, see apple.com
Dimensions (W x D x H)	Minimum (all trays closed): 15 x 14 x 8.7 in (381 x 357 x 220 mm) Maximum (printer fully opened): 15 x 30.8 x 9.5 in (381 x 781 x 241 mm)
Weight (with cartridges)	18.7 lb (8.5 kg)
What's in the box	HP LaserJet Managed E40040dn printer; Original HP Black LaserJet Toner Cartridge (~3,000 pages); ²⁶ getting started guide; power cord
Software included	No software solutions are included in the box; see hp.com or 123.hp.com
Downloadable software	From 123.hp.com: HP Easy Start (Guided Software Install for Windows and Mac)
	From hp.com for Windows OS: Full-solution software and drivers, basic-solution software and drivers, HP PCL6 XPS discrete print driver, product documentation and support
	From hp.com for Mac OS: HP Mac OS Print Driver, HP Easy Admin
	For Mobile OS (iOS, Android): See hp.com/go/businessmobileprinting
	From 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, HP Web Jetadmin, HP JetAdvantage Security Manager, HP Roam for Business, HPLIP Linux Printer Driver, Unix Model Script Printer Driver, UPD PCL6 / PS Printer Drivers
Warranty	One-year, on-site repair, 24-hour / 7-days-a-week phone support

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