Datasheet

# HP LaserJet Managed Flow MFP E72535z – Speed 35 ppm

Businesses that stay ahead don't slow down. It's why HP built the next generation of HP LaserJet MFPs—to power productivity with a streamlined design that delivers premium quality, maximum uptime, and the strongest security.

**Print Speed:**Up to 35 ppm black; First Page Out: As fast as 7.6 sec black

Print Resolution:Black (best): Up to 1200 x 1200 dpi reduced speed; Color (best): Up to 600 x 600 dpi

Standard Connectivity: 2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket; 1 Fax modem port Standard Memory:Standard 7 GB; Maximum: 7 GB

Mobile Printing Capability: Yes

**Paper Handling:** 100-sheet multi-purpose tray, 2 x 520-sheet input tray, 520-sheet input tray, 250 sheet ADF; 500 sheet face-down output bin

**Display:**8.0-in (20.3 cm) touchscreen, SVGA Color Graphic Display (CGD)















- Print premium, professional-quality documents with sharp text and crisp graphics for a low cost.Get consistent, professional quality and performance you count on with Original HP toner cartridges and
- Get consistent, professional quality and performance you count on with Uriginal HP toner cartridges and drums.
- Choose from a range of modular accessories designed to adapt to the needs of workgroups of all sizes.

### Minimal interruptions. Maximum uptime.

- Avoid interruptions with an HP LaserJet Managed MFP designed to be streamlined for maximum productivity.
- Tailor this MFP to the needs of your business with a wide range of paper-handling accessories.
- Scan files directly to Microsoft<sup>®</sup> Office 365 and SharePoint, plus email, USB, and network folders.<sup>2</sup>
- Grab pages and go, without waiting. This HP Laser Jet wakes up quickly and prints fast—up to 35 ppm.<sup>3</sup>

#### The world's most secure printing<sup>1</sup>

- With HP Sure Start, each printer regularly checks its operating code and repairs itself from attempted hacks.
- Help protect information on your MFP and in transit over the network—store data on the encrypted hard disk.<sup>4</sup>
- Continually monitor to detect and stop attacks, then automatically reboot with run-time intrusion detection.
- Whitelisting checks firmware during startup to help ensure it's authentic, good code—digitally signed by HP.

#### Give workgroups the speed they need

- Help workgroups capture every page easily and detect potential errors or missed pages—every time.
- Enter data more quickly and accurately using the pull-out keyboard.
- Help ensure every scanned document is properly oriented, cropped to size, and grayscale-optimized.
- Load up to 250 pages into the automatic document feeder for fast, unattended scanning.





<sup>1</sup> Based on HP review of 2016 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit http://www.hp.com/go/printersThatProtect. For more information: http://www.hp.com/go/printersThatProtect. For more information. http://www.hp.com/go/printersThatProtect. For more information. http://www.hp.com/go/printersThatProtect. For more information. http://www.hp.com/go/printersThatProtect. For more information. http://www.hp.com/go/printersThatProtect. For more information, see http://www.hp.com/go/printersThatProtect. For more information. See http://www.hp.com/go/printersThatProte





## HP LaserJet Managed Flow MFP E72535z - Speed 35 ppm Specifications Table

Functions / Multitasking Supported	Print, Copy, Scan (fax and wireless optional) / Yes	Media Sizes Supported	Tray 1: Letter, Letter R, Legal, Executive, Statement, Oficio, 11 x 17, 4 x 6, 5 x 7, 5 x 8,10 x 15, 8k, 16k, envelope #9, Envelope #10, Envelope Monarch; Tray 2: Letter, Letter R, Legal, Executive, Statement,
Print Speed	Letter: Up to 35 ppm black; <sup>7</sup> First Page Out: As fast as 7.6 sec black; <sup>3</sup>		Oficio, 4 x 6, 5 x 7, 16k; Tray 3: Letter, Letter R, Legal, Executive, Statement, Oficio, 11 x 17, 8k, 16k
Duplex Print Speed	Letter: Up to 23 ipm	Media Sizes Custom	Tray 1: 3.86 x 5.83 to 11.69 x 17 in; Tray 2: 5.48 x 8.27 to 11.69 x 14.33 in; Tray 3: 5.48 x 8.27 to 11.6 x 17 in
Print Resolution Print Technology	Black (best): Up to 1200 x 1200 dpi reduced speed	Paper Handling	100-sheet multi-purpose tray, 2 x 520-sheet input tray, 250 sheet ADF; 500 sheet face-down output
Print Cartridges Number	Laser 1 (1 black cartridge)		bin; Duplex Options: Automatic (standard); Auto Document Feeder Capacity: Standard, 250 sheets; Envelope Feeder: No; Standard Paper Trays: 3; Input Capacities: Up to 520 sheets; Output Capacities: U
Standard Print languages	HP PCL 6, HP Postscript level 3 emulation, PDF (v 1.7), AirPrint™ compatible		to 500 sheets; Up to 40 envelopes
Printer Smart Software Features	Businesses that stay ahead don't slow down. It's why HD built the next generation of HP Laser.let MFPs—to power productivity with a streamlined design that delivers professional quality, maximum uptime, and the strongest security. <sup>1</sup> Quality printing for a great value is a smart choice for any business. Produce premium, professional-quality documents at a competitive low cost with an HP Laser.let MFP built to make your work—and your business—look its best. Annoying interruptions and complex maintenance can slow down printing, and ultimately, the pace of business. Avoid pauses in productivity with an HP Laser.let MFP designed for maximum uptime, so you can count on reliable, results day in and day out. Only HP Enterprise printers repair themselves from attacks in real time, delivering built-in security to help keep your network safe. Automatically monitor threats, detect intrusions, and validate operating software with security offered only by HP. Accelerate workflow, improve accuracy, and easily connect people throughout your organization. Complete high-volume scan jobs fast—up to 180 prin <sup>10</sup> — and avoid extra steps with a Flow MFP designed for maximum productivity.	What's in the box	X3A65A Engine; TCU; Drums; Assy-Color WG Nameplate and Label; Power Cords; Assembly-CD WW; Hardware install and setup documentation; Support flyers (DOES NOT INCLUDE TONER) <sup>1</sup>
		Replacement Cartridges	HP Black Managed LJ Toner Cartridge (ISO Yield 48,000) W9005MC <sup>8</sup>
		Product Dimensions	<b>W x D x H</b> : 23 x 30.5 x 34.5 in; <b>Maximum</b> : 50.2 x 30.9 x 46.8 in
		Product Weight	150.2 lb
		Warranty Features	90 day parts only. Extended Warranty and support options vary by product, country and local legal requirements. Go to http://www.hp.com/support to learn about HP award winning service and suppor options in your region.
		Energy Efficiency Compliance	ENERGY STAR® qualified; EPEAT® Silver; CECP
Printer Management	Printer Administrator Resource Kit for HP Universal Print Driver (UPD Active Directory Administrator Template, Add Print Model to Comments, AutoUpgradeUPD, Driver Configuration Utility, Driver Deployment Utility, HP Managed Printing Administration, PRNOKONEXE, HPPRIDC, Migrate-Server-Tools, UpdateNow, Remove Plug and Play Drivers); HP Web Jetadmin Software, Resource Kit for HP Web Jetadmin (HP SNMP Proxy Agent, HP WS Por Porxy Agent; HP JetAdvantage Security Manager	Control Panel	9.0-in (22.8 cm) functional touchscreen with 8.0-in (20.3 cm) Color Graphics Display (CGD) with touchscreen rotating (adjustable angle) display, illuminated Home button (for quick return to the Hom menu); USB High-speed 2.0 port; Hardware Integration Pocket; Pull-out Keyboard
		Display Description	8.0-in (20.3 cm) touchscreen, SVGA Color Graphic Display (CGD)
Scan Type / Technology	Flatbed, ADF / Flatbed; ADF	Software Included	HP Connected, HP Device Experience (DXP), HP PCL 6 Printer Driver, HP Software Installer/Uninstaller, Mac OS Welcome Screen (Directs users to 123.HP.com or OS App Source for printer software), Online
Scan Resolution	Hardware: Up to 600 × 600 dpi; <b>Optical</b> : Up to 600 × 600 dpi	F	user manuals
Scan File Format	Digital Send: PDF, Hi-Compression PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR),	Fonts and Typefaces Compatible Operating Systems	84 scalable TrueType fonts
Scan Input Modes	RTF (0CR), Searchable PDF (0CR), Searchable PDF/A (0CR), HTML (0CR), CSV (0CR); Scan to easy access USB: PDF, PDF, TFF, HTFF, PSP, PDF/A, TCX (OCR), Uncode DEXT (0CR), RTF (OCR), Searchable PDF (0CR), Searchable PDF/A (0CR), HTML (0CR), CSV (0CR); Print from easy access USB: PDF, PS, Print Ready files (prn, pcl, .cht) Front panel applications: Copy, E-mail; Fax; Save to Network Folder; Save to USB; Save to Device	companiole operating systems	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6, Linux Fedora (22, 22, 24), Linux Mint (17, 17, 17, 17, 21, 17, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.0, 14, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X10.10 Yosemite, OS X10.11 EL Capitan, UMX, Windows OI 301 32- 8.64-bit (excluding RT OS for Tablets), Mindows 7.a1 22- 8.64-bit editors, Mindows (9/2, 1 all 32- 8.64-bit
	Memory; Open Extensibility Platform (OXP) applications		editions (excluding RT OS for Tablets), Windows Vista all 32bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)
Scan Size	ADF: 8.5 x 17 in Maximum; 4.1 x 5.8 in Minimum; Flatbed: 11 x 17 in	Compatible Network Operating Systems	Citrix MetaFrame Presentation Server 3.0, Citrix MetaFrame XP Presentation Server (Feature Release 1
Scan Speed	Up to 120 ppm/240 ipm (b&w), up to 120 ppm/240 ipm (color) <sup>9</sup> Duplex: Up to 240 ipm (b&w), up to 240 ipm (color)	systems	2, and 3), Citrix on Windows Server 2003/2003R2, Citrix on Windows Server 2008/2008R2/2008 R2 SP1, Citrix on Windows Server 2012/2012R2, Citrix Presentations Server 4.04, Citrix XenApp 5.0 (PL Feature Pack 2 & 3) for Windows Server 2008 Terminal Services, 32- and 64-bit, Citrix XenApp 6.0(6.5) for Windows Server 2008 R2 Emrinal Services, 32- and 64-bit, Citrix XenApp 6.0(5.7).5 (for Windows Server 2008 R2 EPT Terminal Services, 32- and 64-bit, Citrix XenApp 6.0(5.7).5 (for Windows Server 2008 R2 EPT Terminal Services, 32- and 64-bit, Citrix XenApp 6.0(6.5).7 (for Windows Server 2008 R2 EPT 1 Emrinal Services, 64-bit, Citrix XenApp 6.0(6.7).7 (for Windows Server 2008 R2 EPT Entrainal Services, 32- and 64-bit), Citrix XenDesktop 5.6 (for Windows Server 2008 R2 SP Terminal Services, 52- and 64-bit), Citrix XenDesktop 5.7(7).075 (for Windows Server 2008 R2 SP Terminal Services, 52- and 64-bit), Citrix XenDesktop 5.7(7).075 (for Windows Server 2007 and 2012 R2 Terminal Services, 54-bit), Novell NetWare 6.5/598 Novell Citents www.novell.com/Ipinit, Novell Pinit Appliance v.1.0, Novell Open Enterprise Server 11/5/F1, Novell Citents Server 2003 R2 03 R2 32. Standard/Henterprise/Datacenter (+ Cluster & Terminal Services, 94-bit), Standard/Henterprise Server 2003 R2 32.
Scanner Advanced Features	Scan-to-E-mail; Scan-to-network folder (stand alone solution); Scan to Cloud; Scan to USB; Scan-to-SharePoint		
Bit depth / Grayscale levels	24-bit / 256		
Digital Sending Standard Features	Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to Sharepoint; Send to FTP; Send to sFTP; Send to LAN Fax; Send to Internet Fax; Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Color Sense; Auto Crop To Content; Compact PDF; Auto Tonescale; Auto Orientation; Multi-Pick Detect; Auto Straighter; Auto Crop To Page; OCR		
Copy Speed	Black (letter): Up to 35 cpm		(SP1/SP2), Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 32-/64-bit (SP2 Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 64-bit (SP1)
Copy Resolution	Biack (text and graphics): Up to 600 × 600 dpi; Up to 600 × 600 dpi; Color (text and graphics): Up to 600 × 600 dpi		Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008/2008 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2012/20
Maximum Number Of Copies Copier Resize	Up to 9999 copies		R2 64-bit Standard/Foundation/Essentials/Datacenter (+ Cluster & Terminal Services), Windows Serve 2016/ 64-bit Standard/ Essential/Datacenter (+ Cluster & Terminal Services)
Copier Settings	25 to 400% Two-sided copying: scalability: image adjustments (darkness, contrast, background cleanup, sharpness); optimized text/picture (text, mixed, printed picture, photograph); N-Up; N or Z-ordering; content orientation; collation; booklet; ID Scari, job build; job Storage; watermark; stamps; book mode scans; erase edges; automatically detect color/mono; image Preview	Minimum System Requirements Power	PC: 2 GB available hard disk space; OS hardware requirements see microsoft.com; MAC: 1.3 GB availabl hard drive space; Internet; OS hardware requirements see Apple.com for more info
			Power Supply Type: Internal (Built-in) power supply; Power Requirements: Input voltage: 110 to 127Va (+/- 10%), 220 to 240Vac (+/- 10%), 50/50 Hz (+/- 3%); Power Consumption: 789 watts (printing), 89
Fax Speed	Up to: 33.6 kbps; Letter: 3 sec per page <sup>2</sup>	Acoustics	watts (ready), 11 watts (sleep), 0.5 watts (auto-off), 0.1 watts (off) <sup>6</sup> Acoustic Power Emissions: 6.7 B(A), printing mono simplex, A4 at 35 ppm; Acoustic Pressure Emissions
Fax Resolution	Black (best): Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); Black (standard): 203 x 98 dpi		51 dB(A), printing mono simplex, A4 at 35 ppm
Fax Features	Fax Memory: Up to 500 pages: Auto Fax Reduction Supported Yes; Auto-Redialing: Yes; Fax Delayed Sending: No: Distinctive Ring Detection Supported No: Fax Forwarding Supported Yes; Fax Phone TAM Interface Supported: No: Fax Polling Supported Yes; (polit to receive only); Fax Telephone Mode Supported: No: Junk Barrier Supported Yes; Maximum Speed Dialing Numbers: Up to 1000 numbers (each with 210 destinations); PC Interface Supported Yes; Renote Retrieval Capability Supported: No; Telephone Handset Supported. No	Operating Environment	Operating Temperature Range: 59 to 86%; Recommended Operating Temperature; 59 to 86%; Storage Temperature Range: 14 to 104%; Non-Operating Humidity Range: 10 to 80% RH; Operating Humidity Range: 20 to 80% RH; Recommended Humidity Operating Range: 20 to 80% RH
		Security Management	Management security: SNMPv3, SSL/TLS, WPA2-Enterprise, 802.1X authentication (EAP- PEAP, EAP-TLS), IPP over TLS, IPsed/Firewall with Certificate, Pre-Shared Key Authentication, and Kerberos Authentication; Support for WJA-10 Psec Configuration using IPsec Plug-in
Standard Connectivity	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket	Accessories	HP MFP Analog Fax Accessory 700 2EH31A, HP Removable Hard Drive Enclosure 2NR12A, HP
Network Capabilities	Standard (built-in Gigabit 10/100/1000T Ethernet)		Accessibility Kit 2TD64A, HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A, HP Internal USB Ports B5L28A, HP High-Performance Secure Hard Disk B5L29A, HP Foreign Interface Harness B5L31/
Network Ready	Standard (built-in Gigabit 10/100/1000T Ethernet)		HP LaserJet MFP Analog Fax Accessory 500 CC487A, HP SmartCard NIPRNet Solution for US Government CC543B, HP SmartCard SIPRNet Solution for US Government F8B30A, HP Jetdirect 3000v
Wireless Capability	No wireless capabilities standard. There are optional accessories (common to all current Jedi products) that support wireless. These are listed in the connectivity section, above.		NFC/Wreless Accessory J8030A, HP Jedfreidre 2900nw Print Server J8031A, HP Jaser Jet Daul Cassette Workgroup Feeder Y1F97A, HP Laser Jet Dood S-sheet HCI Input Tray Y1F99A, HP Laser Jet Inmer Finishe Y1G00A, HP Laser Jet Inmer Finisher Hole 2/3 Punch Y1G02A, HP Laser Jet Booklet Finisher Y1G07A, HF Punch 2/3 Hole Unit Y1G10A, HP Laser Jet Inmer/Booklet Staples Y1G13A, HP Laser Jet Stapler/Stacker Finisher Staples Y1G14A, HP Laser Jet Workgroup Job Separator Y1G15A, HP Laser Jet Printer Cabinet Y1G17A, HP Laser Jet Stapler/Stacker Finisher Y1G18A, HP Laser Jet Paner Accessory
Mobile Printing Capability	Management security: SNMPv3, SSL/TLS, WPA2-Enterprise, 802.1X authentication (EAP- PEAP, EAP-TLS), IPP over TLS, IPsec/Firewall with Certificate, Pre-Shared Key Authentication, and Kerberos Authentication; Support for WIA-10 IPsec Configuration using IPsec Plug-in <sup>4</sup>		
Memory	Standard: 7 GB; Maximum: 7 GB		Y1G22A, HP LaserJet Spacer Accessory Y1G24A
Processor Speed	1.2 GHz / Hard disk: Two 500 GB Standard, embedded HP High-Performance Secure Hard Disk,Total 1000 GB; AES 256 hardware encryption or greater; Secure erase capabilities (Secure File Erase-Temporary Job Files, Secure Erase-Job Data, Secure ATA Erase-Disk). Note: U.S. government SKU uses 500 GB FIPS 140-2 validated hard disk instead.	HP Service and Support Options U9LU4E - HP 1 year: Next Business Day Service w/Defective Media Retention for Laser Let Z255xx MF Managed; U9LU5E - HP 3 year Next Business Day Service w/Defective Media Retention E725xx MFP Managed; U9LU5E - HP 4 year Next Business Day Service w/Defective Media Retention Laser Jet Z725xx MFP Managed; U9LU7E - HP 3 year Next Business Day Service w/Defective Media Retention for Laser Jet Z725xx MFP Managed; U9LU7E - HP 3 year Next Business Day Service w/Defective Media Retention for Laser Jet Z725xx MFP Managed; U9LU7E - HP 3 year Next Business Sortice w/Defective Media Retention for Laser Jet Z725xx MFP Managed; U9LU7E - HP 3 year Next Business Sortice w/Defective Media Retention for Laser Jet Z725xx MFP Managed; U9LU7E - HP 3 year Next Business Sortice w/Defective Media Retention for Laser Jet Z725xx MFP Managed; U9LU7E - HP 3 year Next Business Sortice w/Defective Media Retention for Laser Jet Z725xx MFP Managed; U9LUF - HP 3 year Next Business Sortice w/Defective Media Retention for Laser Jet Z725xx MFP Managed; U9LUF - HP 3 year Next Business Day Service w/Defective Media Retention for Laser Jet Z725xx MFP Managed; U9LUF - HP 3 year Next Business Day Service w/Defective Media Retention for Laser Jet Z725xx MFP Managed; U9LUF - HP 3 year Next Business Day Service w/Defective Media Retention for Laser Jet Z725xx MFP Managed; U9LUF - HP 3 year Next Business Day Service w/Defective Media Retention for Laser Jet Z75xx MFP Managed; U9LUF - HP 3 year A hour 352 Service w/Defective	
Duty Cycle	Monthly, letter: Up to 300,000 pages		Media Retention for Laser.Jet E725xx MFP Managed; U9LU9E – HP 4 year 4 hour 9x5 Service w/Defective Media Retention for Laser.Jet E725xx MFP Managed
Recommended Monthly Page Volum		l earn more at	······································
Media Types Supported	Plain, HP ExcFFICENT, HP Matte 90g, Light 60-74g, Bond, Recycled, HP Matte 105g, HP Matte 120g, Mid-Weight 96-110g, Heavy 111-130g, HP Matte 150g, Extra Heavy 131-175g, HP Matte 200g, Cardstock 176-220g, Labels, Letterhead, Envelope, Preprinted, Prepunched, Colored	Learn more at hp.com	
Media Weight Supported	Tray 1: 16 to 46 lb bond; Tray 2, 3: 16 to 58 lb bond		

<sup>1</sup> No, please purchase USB cable separately (EMEA, Americas; AP) (Service Technician must install units)<sup>2</sup> Based on standard (TU-T test image #1 at standard resolution and MMR encoding, the HP fax device can transmit at 3 sec/page for V.34 and 6 sec/page for V.17<sup>3</sup> Measured using ISO/IEC 17629. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, driver, and document complexity.<sup>4</sup> Optional Wireless <sup>1</sup> Declared yield value in accordance with ISO/IEC 17629. For more information. Set http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, driver, and document complexity.<sup>4</sup> Optional Wireless <sup>1</sup> Declared yield value in accordance with SO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, wish thtp://www.hp.com/go/lemanboutsupplies <sup>6</sup> 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. <sup>7</sup> Measured using ISO/IEC 12793 and continuous printing. Actual yields vary considerably based on The country/region where the contrav/region waver depending on scan resolutions, network conflictions, computer pactian of shore 1700 Power requirements are based on the country/region where the printer and void the product warranty. <sup>7</sup> Measured using ISO/IEC 12793 and continuous printing. Actual yields vary considerably based on the country/region where the the country/region where the the country/region where the printer and other factors. For details see http://www.hp.com/go/learnaboutsupplies <sup>5</sup> can speeds are application, driver, and document complexity.<sup>6</sup> Average color composite black declared yields based on SID/EC 19798 and continuous printing. Actual yields vary considerably based on the country/region where the printer and other factors. For details see http://www.hp.com/go/learnaboutsupplies <sup>5</sup> can speeds are application, driver, and docum

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