

HP Line-up Map A3 Printers (LaserJet and PageWide)

October 2018 Edition



Multi-function Printer (Mono)

Technical Specifications



New!



	HP LaserJet MFP M433a	HP LaserJet Pro M435nw Multifunction Printer	HP LaserJet MFP M436 Printer Series	HP LaserJet Enterprise MFP M725 Series	HP LaserJet Enterprise flow MFP M830z
Product Description	Count on HP's affordable, reliable A3 MFP productivity. Simplify work, save resources and time with efficient scan solutions. Take advantage of printing essentials for the modern work style.	Take office efficiency to the next level—print, scan, and copy quickly on paper sizes up to A3. Produce crisp, clear documents that impress. Command jobs with ease—tap the touchscreen to access convenient file storage and sharing options.	Count on reliable, affordable A3 MFP productivity to expand potential. Simplify workflows with efficient scan solutions and copying, and get networking plus remote monitoring. ¹¹ Save resources and time with automatic paper-handling features. ¹²	Enable large-volume printing on a wide range of paper sizes—up to A3—with a 4,600-sheet maximum input capacity. ⁷ Preview and edit scanning jobs. Centrally manage printing policies. Safeguard sensitive business information.	This powerful MFP boosts productivity with flexible send options, versatile paper-handling tools, two-sided scanning, and professional finishing touches. Mobile printing is simple with wireless direct printing and touch-to-print technology. ^{8,9}
Print volumes					
Number of users	1-5 Users	3-10 Users	3-10 Users	10-30 Users	25+ Users
AiO function	Print, copy, scan	Print, copy, scan	Print, copy, scan	Print, copy, scan, fax (M725fz only)	Print, copy, scan, fax, digital send
Speed (A3/A4)	Black: Up to 12 ppm (normal, A3)/Up to 20 ppm (normal, A4)	Black: Up to 15 ppm/Up to 31 ppm	Black: Up to 12 ppm/Up to 23 ppm	Black: Up to 20 ppm/Up to 41 ppm	Black: Up to 28 ppm/Up to 56 ppm
First-page-out (A4)	Black: As fast as 9 seconds	Black: As fast as 9 seconds	M436n: Black: As fast as 8.8 seconds; M436nda: Black: As fast as 8.6 seconds	Black: As fast as 10 seconds	Black: As fast as 9.5 seconds
Resolution technologies	HP PageWide Technology with pigmented inks	HP FastRes 1200, HP ProRes 1200	Dragon Proprietary	HP ProRes 1200 (1200 x 1200 dpi), HP FastRes 1200 (1200 dpi quality), HP Resolution Enhancement technology 600 dpi, 300 dpi	HP ProRes 1200 (1200 x 1200 dpi), HP FastRes 1200 (1200 dpi quality), HP Resolution Enhancement technology, 600 x 600 dpi, 300 x 300 dpi
Monthly duty cycle (Max.)	Up to 40,000 pages	Up to 65,000 pages	Up to 50,000 pages	Up to 200,000 pages	Up to 300,000 pages
Recommended monthly print volume (RMPV)	Up to 2000 pages	4,000 to 8,000 pages	2,000 pages	5,000 to 20,000 pages	15,000 to 50,000 pages
Duplex (Two-sided printing)	None	Manual (driver support provided)	M436n: No; M436nda: Manual	Automatic (standard)	Automatic (standard)
Printer language	PCL6	HP PCL 6, HP PCL 5, HP postscript level 3 emulation, direct PDF printing (v 1.3) with at least 128 MB memory enabled, XHTML-Print v 0.95, HP PDL (Printer Job Language), PML (Printer Management Language)	PCL5E, PCL6	HP PCL 6, HP PCL 5, HP postscript level 3 emulation, PDF 1.4	HP PCL 6, HP PCL 5, HP postscript level 3 emulation, native PDF printing (v 1.4)
Input capacity (Std)	Tray 1: 100 sheet, Tray 2: 250 sheet	100-sheet multipurpose tray, 250-sheet input tray; Optional 500-sheet input tray, optional Automatic duplexer for two-sided printing	M436n: Tray 1: 100 sheet, Tray 2: 250 sheet; Optional 250 sheets; M436nda: Input tray: 250-sheet, Tray 1: 100 sheet	All models: 100-sheet multipurpose tray, two 250-sheet input trays; M725f: Plus one 500-sheet feeder, and one 500-sheet feeder + stand; M725z: Plus three 500-sheet feeders + stand	Two 500-sheet input trays, 100-sheet multi-purpose tray, 3500-sheet High-capacity tray
Output capacity (Std)	Up to 250 Sheets	250-sheet output bin	Up to 250 Sheets	M725dn/M725f: 250-sheet output bin; M725z: 250-sheet output bin, 500-sheet output bin	Up to 3500 sheets (with optional stapler/stacker, stapler/stacker with hole punch, or stapler/stacker with booklet maker)
Copy					
Resolution	Up to 600 x 600 dpi	Up to 300 x 300 dpi	Platen: Scan 600 x 600, Printing 600 x 600; Document feeder: Scan 600 x 600, Printing 600 x 600	Up to 600 x 600 dpi	Up to 600 x 600 dpi
Speed (A4)	Black: Up to 12 cpm (normal, A3)/Up to 20 cpm (normal, A4)	Black: Up to 31 cpm	Black: Up to 23 cpm	Black: Up to 41 cpm	Black: Up to 56 cpm
First-copy-out	Black: As fast as 8.2 seconds	Black: As fast as 9 seconds	Black: As fast as 7.4 seconds	Black: As fast as 10.5 seconds	Black: As fast as 9.5 seconds
Reduce/enlarge	25 to 400%	25 to 400%	25 to 400%	25 to 400%	25 to 400%
Maximum copies	Up to 999 copies	Up to 99 copies	Up to 999 copies	Up to 9,999 copies	Up to 999 copies
Scan					
Type (Flatbed/Sheet fed)	D-CIS	Flatbed	D-CIS	Flatbed, ADF	Flatbed, ADF
Resolution	Up to 600 x 600 dpi	Up to 1200 x 1200 dpi (mono/colour, flatbed)	Up to 600 x 600 dpi	Up to 600 x 600 dpi	Up to 300 x 600 dpi (ADF); Up to 600 x 600 dpi (flatbed)
Glass size	-	297 x 420 mm	297 x 432 mm	297 x 420 mm	297 x 432 mm
ADF capacity	Not applicable	Not applicable	100 sheets	100 sheets	200 sheets (20 lb; 22 mm)
Fax					
Speed	Not applicable	Not applicable	Not applicable	M725dn: Optional faxing accessory; M725f/M725z: 33.6 kbps	33.6 kbps
Memory	Not applicable	Not applicable	Not applicable	M725f/M725z: Up to 100 pages	Up to 500 pages
Fax settings	Not applicable	Not applicable	Not applicable	M725f/M725z: Send and receive fax via PC. Option to connect to Lan Fax via optional DSS software	Send and receive fax via PC
Connectivity					
Interfaces	1 High-speed USB 2.0 Device Port	1 Hi-Speed USB 2.0 Device; 1 Hi-Speed USB 2.0 Host; 1 Fast Ethernet 10/100Base-TX; 1 Wireless 802.11b/g/n	High speed USB 2.0	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface; 1 Hardware Integration Pocket; 2 Internal USB Host	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface; 1 Hardware Integration Pocket; 2 Internal USB Host
Operating systems	Microsoft® Windows®/Macintosh/Linux®	Microsoft® Windows®/Macintosh/UNIX®/Linux®	Microsoft® Windows®/Macintosh/Linux®	Microsoft® Windows®/Macintosh/UNIX®/Linux®	Microsoft® Windows®/Macintosh/UNIX®/Linux®
General features					
Memory (Std/Max.)	128 MB	256 MB	128 MB	1 GB expandable to 1.5 GB through 512 MB industry-standard DIMM	1.5 GB expandable to 2 GB
Processor speed	600 MHz	750 MHz	600 MHz	800 MHz	800 MHz
What's in the box	Printer; HP Original Black LaserJet Introductory Toner Cartridge (~4,000 page yield); HP Original LaserJet Imaging Drum (~80,000 page yield); Printer documentation and software on CD-ROM; Quick Install Guide; Support Flyer; Warranty Card; Power Cord; USB Cable	Printer; HP Black LaserJet Cartridge (~12000 pages); Printer documentation and software on CDs (Windows/Mac OS installation CD & Readiris CD including OCR software); Installation guide; Support flyer; Warranty Card; Power cord; USB cable	All models: Printer; HP Original Black LaserJet Introductory Toner Cartridge (~4,000 page yield); HP Original LaserJet Imaging Drum (~80,000 page yield); Printer documentation and Software on CD-ROM; Quick Install Guide; Power Cord; USB Cable	All models: Printer; HP Black LaserJet Toner Cartridge (10,000 pages); Hardware Installation Guide, Support flyer, Warranty guide; Printer documentation and software on CD-ROM; Power cord; M725f/M725z: Plus Telecom cable	Printer, Black print cartridge; keyboard overlay; CD(s) with software and documentation; Getting Started Guide; power cord; choice of output paper handling device. Printer must be ordered with one of four paper output accessories
Dimensions (w x d x h)	560 x 540 x 413 mm	530 x 455 x 418 mm	M436n: 560 x 540 x 413 mm; M436nda: 560 x 583 x 505 mm	M725dn: 614 x 649 x 609 mm; M725f: 745 x 681 x 1160 mm; M725z: 745 x 681 x 1192 mm	1650 x 715 x 1100 mm
Weight	25 kg (includes supplies)	22 kg	M436n: 25 kg; M436nda: 30 kg	M725dn: 54.11 kg; M725f: 87.1 kg; M725z: 92.35 kg;	204 kg (with stapler hole punch), 223 kg (with booklet maker)
Media size	A3, A4, A5, B4, B5, Oficio 216 x 340, 8K, 16K	A4; A3; B4 (JIS); B5 (JIS); A5; 16K	A3, A4, A5, B4, B5, Oficio 216 x 340, 8K, 16K	A3; A4; A5; B4 (JIS); B5 (JIS)	Tray 1: A3, A4, A5, RA3, B4, B5, 8k, 16k, postcards (JIS double), envelopes (DL, C5, B5); Tray 2, 3: A3, A4, A5, B4, B5; High-capacity Input tray: A4
Media weight	Tray 1: 60 to 163 g/m ² ; Tray 2: 60 to 110 g/m ²	Tray 1: 60 to 199 g/m ² ; Tray 2, 3: 60 to 120 g/m ²	Tray 1: 60 to 163 g/m ² ; Tray 2: 60 to 110 g/m ² ; Optional Tray 3: 60 to 110 g/m ² ; Optional ADF: 60 to 195 g/m ²	All models: Tray 1: 60 to 199 g/m ² ; Trays 2, 3: 60 to 120 g/m ² ; M725f: Plus Trays 4-5: 60 to 120 g/m ² ; M725z: Plus Trays 4-6: 60 to 120 g/m ²	Tray 1: 60 to 220 g/m ² ; Tray 2/3: 60 to 199 g/m ² ; High-capacity Input tray: 60 to 199 g/m ²
Control panel	4-Line LCD, 4 Quick-launch buttons	7.62 cm; 320 x 240 pixel backlit graphical display; touchscreen; buttons (Home, Cancel, Help, Right/Left Arrows, Back); LED indicator lights (Ready, Error, Wireless)	4-Line LCD, 4 Quick-launch buttons	20.3 cm colour LCD with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); Easy Access USB; Hardware Integration Pocket	20.3 cm colour LCD with Capacitive touchscreen; rotating (adjustable angle) display; illuminated Capacitive Home button (for quick return to the Home menu); Easy Access USB; Hardware Integration Pocket
Printer series	HP LaserJet MFP M433a (11VR14A)	HP LaserJet Pro M435nw MFP (A3E42A)	HP LaserJet MFP M436n (W7U01A) HP LaserJet MFP M436nda (W7U02A)	HP LaserJet Enterprise 700 MFP M725dn (CF066A) HP LaserJet Enterprise 700 MFP M725f (CF067A) HP LaserJet Enterprise 700 MFP M725z (CF068A)	HP LaserJet Enterprise flow M830z MFP (CF367A)
HP Care Packs	HP 3y NBD w/DMR LaserJet M433 MFP (U9WJ2E) HP 4y NBD w/DMR LaserJet M433 MFP (U9WJ3E) HP 5y NBD w/DMR LaserJet M433 MFP (U9WJ4E)	HP 3y NBD w/DMR LaserJet Pro M521/435MFP SVC (U6Z65E) HP 5y NBD w/DMR LaserJet Pro M521/435MFP SVC (USAD9E) HP 3y 4h 9x5 LaserJet Pro M521/435MFP HW Support (U6Z61E) HP Inst SVC w/nw Personal Scanner & Print (U9JT1E)	HP 3y NBD + DMR LaserJet M436 MFP Support (U9JT4E) HP 1y PW NBD+DMR LaserJet M435 MFP HW Support (U9JU3E) HP 1y PW 4h 9x5+DMR LaserJet M435 MFP HW Support (U9JU4E) HP Inst SVC w/nw Workgroup Printer (U9JT2E)	HP 3y NBD w/DMR LaserJet M725 MFP SVC (U7A14E) HP 5y NBD w/DMR LaserJet M725 MFP SVC (U7A16E) HP 3y 4h 9x5 LaserJet M725 MFP HW Support (U7A08E) HP Inst SVC w/nw Department Printer (U9JT3E)	HP 3y NBD w/DMR LaserJet M830 MFP SVC (U8C89E) HP 5y NBD w/DMR LaserJet M830 MFP SVC (U8C91E) HP 3year 4h 9x5 LaserJet M830 MFP HW Support (U8C83E) HP Inst SVC w/nw Department Printer (U9JT3E)
Replacement print cartridges	CF256A (Black) - 7,400 pages CF257A (LaserJet Imaging Drum) - 80,000 pages	CZ192A (Black) - 12,000 pages	CF256A (Black) - 7,400 pages CF256X (Black) - 13,700 pages CF257A (Black Drum) - 80,000 pages	CF214A (Black) - 7,400 pages CF214X (Black) - 17,500 pages	CF325X (Black) - 40,000 pages

