

HP Line-up Map A4 Printers (LaserJet and PageWide)

May 2017 Edition



Single Function Printers (Mono)

Technical Specifications



New!



New!



New!

	HP LaserJet P2035 Printer	HP LaserJet Pro M403 Printer Series	HP LaserJet Pro M501 Printer Series	HP LaserJet Enterprise M506 Printer Series	HP LaserJet Enterprise M607 Printer Series	HP LaserJet Enterprise M608 Printer Series	HP LaserJet Enterprise M609 Printer Series
Product Description	Enjoy superior print experience and boost office productivity with the HP LaserJet P2030 Printer series. Combining sleek, compact design with power-packed features, it delivers fast, professional results and high-end LaserJet print experience.	Printing performance and robust security built for how you work. This capable printer finishes jobs faster and delivers comprehensive security to guard against threats. ¹ Original HP Toner cartridges with JetIntelligence give you more pages. ⁴	Put impressive print speeds and performance to work in your office. This energy-saving printer starts faster ¹ and delivers security features to help guard against threats. Original HP Toner cartridges with JetIntelligence produce more pages. ⁵	Finish tasks faster with a printer that starts right away and helps conserve energy. ⁶ Multi-level device security helps protect from threats. ⁶ Original HP Toner cartridges with JetIntelligence and this printer produce more high-quality pages. ⁵	This HP LaserJet Printer with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them—all while protecting your network from attacks with the industry's deepest security. ⁷	This HP LaserJet Printer with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them—all while protecting your network from attacks with the industry's deepest security. ⁷	This HP LaserJet Printer with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them—all while protecting your network from attacks with the industry's deepest security. ⁷
Print volumes							
Number of users	1-5 Users	3-10 Users	5-15 Users	5-15 Users	10-30 Users	10-30 Users	10-30 Users
AIo function	Print only	Print only	Print only	Print only	Print only	Print only	Print only
Speed (A4/Letter)	Black: Up to 30 ppm/30 ppm	Black: Up to 38 ppm/40 ppm	Black: Up to 43 ppm/45 ppm	Black: Up to 43 ppm/45 ppm	Black: Up to 52 ppm/55 ppm	Black: Up to 61 ppm/65 ppm	Black: Up to 71 ppm/75 ppm
First-page-out (A4)	Black: As fast as 8.0 seconds	M403d/dw: Black: As fast as 6.4 seconds; M403n/dn: Black: As fast as 5.7 seconds	Black: As fast as 5.8 seconds	Black: As fast as 6.0 seconds; As fast as 11.5 seconds (100 V)	Black: As fast as 5.4 seconds	Black: As fast as 5.4 seconds	Black: As fast as 5.4 seconds
Resolution technologies	HP FastRes 1200, 600 dpi	HP FastRes 1200, HP ProRes 1200, 600 dpi	HP FastRes 1200, HP ProRes 1200, 600 dpi	300 dpi, 600 dpi, HP FastRes 1200, HP ProRes 1200	FastRes 1200; 1200 x 1200 dpi	FastRes 1200; 1200 x 1200 dpi	FastRes 1200; 1200 x 1200 dpi
Monthly duty cycle (Max.)	Up to 25,000 pages	Up to 80,000 pages	Up to 100,000 pages	Up to 150,000 pages	Up to 250,000 pages	Up to 275,000 pages	Up to 300,000 pages
Recommended monthly print volume (RMPV)	500 to 2,500 pages	750 to 4,000 pages	1,500 to 6,000 pages	2,000 to 7,500 pages	5,000 to 20,000 pages	5,000 to 25,000 pages	5,000 to 30,000 pages
Duplex (Two-sided printing)	Manual (driver support provided)	M403n: Manual (driver support provided); M403d/dn/dw: Automatic (standard)	M501n: Manual; M501dn: Automatic	M506n: Manual (driver support provided); M506dn/x: Automatic (standard)	M607n: Manual (driver support provided); M607dn: Automatic (standard)	M608n: Manual (driver support provided); M608dn/x: Automatic (standard)	Automatic (standard)
Printer language	Host Based, UPD (HP PCL5e)	HP PCL 5, HP PCL 6, HP postscript level 3 emulation, direct PDF (v 1.7) printing, URf, PCLM, PWG	HP PCL 5, HP PCL 6, HP postscript level 3 emulation, direct PDF (v 1.7) printing, URf, PCLM, PWG	HP PCL 6, HP PCL 5 (HP PCL 5 driver available from the Web only), HP postscript level 3 emulation, native PDF printing (v 1.7)	HP PCL 6, HP PCL 5 (HP PCL 5 driver available from the Web only), HP postscript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint™	HP PCL 6, HP PCL 5 (HP PCL 5 driver available from the Web only), HP postscript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint™	HP PCL 6, HP PCL 5 (HP PCL 5 driver available from the Web only), HP postscript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint™
Input capacity (Std)	250-sheet input tray, 50-sheet multipurpose tray	100-sheet multipurpose Tray 1, 250-sheet input Tray 2; Optional third 550-sheet tray	100-sheet multipurpose tray and 550-sheet main cassette; Optional 550-sheet cassette tray (Tray 3)	M506n/dn: 100-sheet multipurpose Tray 1, 550-sheet input tray 2; Up to 3 optional 550-sheet paper feeders; M506x: 100-sheet multipurpose Tray 1, 550-sheet input Trays 2 and 3, automatic duplex printing; Up to 2 optional 550-sheet paper feeders	100-sheet multipurpose feeder, 550-sheet input feeder; Optional v1x550-sheet paper feeder, optional 1x550 paper feeder and stand with cabinet, optional 3x550-sheet paper feeder and stand, optional high-capacity paper feeder and stand with 1x550 sheet feeder and 1x2,000-sheet feeder	All models: 100-sheet multipurpose feeder, 550-sheet input feeder; Optional 1x550-sheet paper feeder, optional 1x550 paper feeder and stand with cabinet, optional 3x550-sheet paper feeder and stand, optional high-capacity paper feeder and stand with 1x550 sheet feeder and 1x2,000-sheet feeder; M608x: Plus 550 accessory feeder	All models: 100-sheet multipurpose feeder, 550-sheet input feeder; Optional 1x550-sheet paper feeder, optional 1x550 paper feeder and stand with cabinet, optional 3x550-sheet paper feeder and stand, optional high-capacity paper feeder and stand with 1x550 sheet feeder and 1x2,000-sheet feeder; M609x: Plus 550 accessory feeder
Output capacity (Std)	150-sheet output bin	150-sheet output bin	250-sheet face down output tray	250-sheet output bin	500 sheet output bin; Optional 5 bin stapler stacker	500 sheet output bin; Optional 5 bin stapler stacker	500 sheet output bin; Optional 5 bin stapler stacker
Connectivity							
Interfaces	Hi-Speed USB 2.0, IEEE 1284-compliant parallel	All models: 1 Hi-Speed USB 2.0; M403n/dn: Plus 1 Host USB; 1 Gigabit Ethernet 10/100/1000T network; M403dw: Plus 1 Host USB; 1 Gigabit Ethernet 10/100/1000T network; 1 Wireless 802.11b/g/n	Hi-Speed USB 2.0 Host/Device Ports; Fast Ethernet 10Base-T/100Base-Tx, Gigabit Ethernet 1000Base-T	Hi-Speed USB 2.0 port; built-in Fast Ethernet 10Base-T/100Base-Tx, Gigabit Ethernet 1000Base-T	1 Hi-Speed USB 2.0 Device; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet 10/100/1000T network	All models: 1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit/Fast Ethernet 10/100/1000 Base-TX network; Hardware Integration Pocket; M608x: Plus 1 Wi-Fi direct 802.11b/g/n; 1 Bluetooth low energy I/O	All models: 1 Hi-Speed USB 2.0 Device; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet 10/100/1000T network; M609x: Plus 1 Wi-Fi direct 802.11b/g/n; 1 Bluetooth low energy I/O
Operating systems	Microsoft® Windows®/Macintosh®/UNIX®/Linux®	Microsoft® Windows®/Macintosh®/UNIX®/Linux®	Microsoft® Windows®/Macintosh®/UNIX®/Linux®	Microsoft® Windows®/Macintosh®/UNIX®/Linux®	Microsoft® Windows®/Macintosh®/UNIX®/Linux®	Microsoft® Windows®/Macintosh®/UNIX®/Linux®	Microsoft® Windows®/Macintosh®/UNIX®/Linux®
General features							
Memory (Std/Max.)	16 MB	128MB DRAM	256 MB	512 MB expandable to 1.5 GB through 90-pin 1 GB SlimDIMM accessory	512 MB expandable to 1.5 GB through 1 GB 90-pin DDR3 DIMM	512 MB expandable to 1.5 GB through 1 GB 90-pin DDR3 DIMM	512 MB expandable to 1.5 GB through 1 GB 90-pin DDR3 DIMM
Processor speed	266 MHz	1.2 GHz	1.5 GHz	1.2 GHz	1.2 GHz	1.2 GHz	1.2 GHz
What's in the box	Printer, preinstalled HP LaserJet Black Print Cartridge, CD (includes software and User's Guide), power cord, support flyer, USB cable, warranty card	All models: Printer; Preinstalled HP 28A Black LaserJet Toner Cartridge (~3,000 pages); Getting Started Guide; Setup Poster; Support Flyer; Warranty Guide; Printer documentation and software on CD-ROM; Power cord; USB cable	All models: Printer; preinstalled introductory HP LaserJet Toner cartridge (Black: ~6,000 pages); In-box documentation (Installation Guide, Getting Started Guide, User's Guide, Support Flyer, Warranty Guide); Printer documentation and software on CD-ROM; Software drivers and documentation on CD-ROM; CD's containing software and electronic documentation; Power cord; USB cable	All models: Printer; Introductory HP Black LaserJet Toner Cartridge (~6,000 pages); CD's containing software and electronic documentation; Warranty Guides; HIGS; Erratas; M506x: Plus 550-sheet Paper Tray	All models: Printer; HP Black Original LaserJet Toner Cartridge (~11K yield); CD with software drivers and documentation; Documentation (Hardware Install Guide); Power cord	All models: Printer; HP Black Original LaserJet Toner Cartridge (~11K yield); CD with software drivers and documentation; Documentation (Hardware Install Guide); Power cord	All models: Printer; HP Black Original LaserJet Toner Cartridge (~11K yield); CD with software drivers and documentation; Documentation (Hardware Install Guide); Power cord
Dimensions (w x d x h)	365 x 368 x 268 mm	381 x 357 x 216 mm	418 x 376 x 289 mm	M506n/dn: 418 x 376 x 298 mm; M506x: 418 x 376 x 481 mm	431 x 466 x 380 mm	M608n/dn: 431 x 466 x 380 mm; M608x: 431 x 466 x 505 mm	M609dn: 431 x 466 x 380 mm; M609x: 431 x 466 x 505 mm
Weight	10 kg	8.58 kg	M501n: 11.4 kg; M501dn: 11.6 kg	M506n: 11.6 kg; M506dn: 11.8 kg; M506x: 15.8 kg	21.6 kg	21.6 kg	21.6 kg
Media size	Tray 1: A4, A5, A6, B5, envelopes (C5, B5, DL); Tray 2: A4, A5, A6	Tray 1: A4, A5, A6, B5 (JIS), Oficio, Oficio (216 x 340 mm), 16K (195 x 270 mm), 16K (184 x 260 mm), 16K (197 x 273 mm), Japanese Postcard, Double Japan Postcard Rotated, Envelope B5, Envelope C5, Envelope DL, Custom Size, A5-R, B6 (JIS); Tray 2 & Tray 3: A4, A5, A6, B5 (JIS), Oficio, Oficio (216 x 340 mm), 16K (195 x 270 mm), 16K (184 x 260 mm), 16K (197 x 273 mm), Custom Size, A5-R, B6 (JIS)	Tray 1: 10 x 15 cm, 16k (184 x 260 mm), 16k (195 x 270 mm), 16k (197 x 273 mm), A4, A5, A6, Envelope B5, Envelope C5, Custom, Envelope DL, B5 (JIS), B6 (JIS), Japanese Postcard, Double Japan Postcard Rotated, Oficio (216 x 340 mm); Tray 2 & Tray 3: 16k (184 x 260 mm), 16k (195 x 270 mm), 16k (197 x 273 mm), A4, A5, A6, Custom, B5 (JIS), B6 (JIS), Double Japan Postcard Rotated, Oficio (216 x 340 mm)	Tray 1: A4, A5, A6, B5, 16k, 10 x 15 cm, post cards (JIS single and double), envelopes (DL, C5, C6, B5); Tray 2: A4, A5, B5, 16k, double postcard; Optional trays 3+: A4, B5, 16k, double postcard; Optional Automatic Duplexer: A4	Feeder 1: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10 x 15 cm, Oficio (216 x 340 mm), 16k, envelopes (C5, B5, C6, DL ISO), Postcard (JIS single and double); Feeder 2: A4, A5, A5-R, B5 (JIS), 16K	All models: Feeder 1: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10 x 15 cm, Oficio (216 x 340 mm), 16k, envelopes (C5, B5, C6, DL ISO), Postcard (JIS single and double); Feeder 2: A4, A5, A5-R, B5 (JIS), 16K; M608x: Plus Feeder 3: A4, A5, A5-R, B5 (JIS), 16K	All models: Feeder 1: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10 x 15 cm, Oficio (216 x 340 mm), 16k, envelopes (C5, B5, C6, DL ISO), Postcard (JIS single and double); Feeder 2: A4, A5, A5-R, B5 (JIS), 16K; M609x: Plus Feeder 3: A4, A5, A5-R, B5 (JIS), 16K
Media weight	Tray 1: 60 to 163 g/m ² (straight through paper path for special media); Tray 2: 60 to 120 g/m ²	Tray 1: 60 to 175 g/m ² ; Tray 2, Optional 550-sheet Tray 3: 60 to 120 g/m ²	Tray 1: 60 to 220 g/m ² ; Tray 2 & Tray 3: 60 to 220 g/m ²	Tray 1: 60 to 200 g/m ² ; Tray 2+: 60 to 120 g/m ²	Feeder 1: 60 to 199 g/m ² ; Feeder 2: 60 to 120 g/m ²	All models: Feeder 1: 60 to 199 g/m ² ; Feeder 2: 60 to 120 g/m ² ; M608x: Plus Feeder 3: 60 to 120 g/m ²	All models: Feeder 1: 60 to 199 g/m ² ; Feeder 2: 60 to 120 g/m ² ; M609x: Plus Feeder 3: 60 to 120 g/m ²
Control panel	6 lights (Jam, Toner low, Paper out, Attention, Ready, Go), 2 buttons (Go, Cancel)	2-line backlit LCD graphic display; Buttons (OK, Menu, Cancel, Back); LED indicator lights (Attention, Ready)	2-line; backlit text display; 6 buttons (Cancel job, Up arrow, Down arrow, Select, Back, Settings) and 12 key numerical	M506n/dn: 4-line colour LCD; 19 buttons (Cancel job, Up and Down arrow, Select, Back, Home, 12-key and Help); 3 LED indicator lights (Attention, Ready, Busy); M506x: 10.9 cm touchscreen with colour graphics	6.86 cm QVGA LCD (colour graphics) rotating (adjustable angle) display with 24-key pad	M608n/dn: 6.86 cm QVGA LCD (colour graphics) rotating (adjustable angle) display with 24-key pad; M608x: 10.92 cm Colour Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; Home button	M609dn: Rotating 2.7-in QVGA LCD (colour graphics) with 24 key pad; M609x: 10.92 cm Colour Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; Home button
Printer series	HP LaserJet P2035 (CE461A)	HP LaserJet Pro M403n (F6J41A) HP LaserJet Pro M403d (F6J42A) HP LaserJet Pro M403dn (F6J43A) HP LaserJet Pro M403dw (F6J44A)	HP LaserJet Pro M501n (J8H60A) HP LaserJet Pro M501dn (J8H61A)	HP LaserJet Enterprise M506n (F2A68A) HP LaserJet Enterprise M506dn (F2A69A) HP LaserJet Enterprise M506x (F2A70A)	HP LaserJet Enterprise M607n (K0Q14A) HP LaserJet Enterprise M607dn (K0Q15A)	HP LaserJet Enterprise M608n (K0Q17A) HP LaserJet Enterprise M608dn (K0Q18A) HP LaserJet Enterprise M608x (K0Q19A)	HP LaserJet Enterprise M609dn (K0Q21A) HP LaserJet Enterprise M609x (K0Q22A)
HP Care Packs	HP 3y NBD LaserJet P2035 HW Support (UK932E) HP 1y PW NBD LaserJet P2035 HW Support (UK936PE) Installation for 1 Network Configuration for Dept and Color LaserJet printer (U9JT1E)	HP 3y NBD LaserJet M403 HW Support (U8TM2E) HP 5y NBD LaserJet M403 HW Support (U8TM4E) Installation for 1 Network Configuration for Dept and Color LaserJet printer (U9JT1E)	HP 3y NBD + DMR LaserJet Pro M501 HW Support (U9C00E) HP 5y NBD + DMR LaserJet Pro M501 HW Support (U9C02E) Installation for 1 Network Configuration for Dept and Color LaserJet printer (U9JT2E)	HP 3y NBD + DMR LaserJet M506 HW Support (U8PK3E) HP 5y NBD + DMR LaserJet M506 HW Support (U8PK5E) Installation for 1 Network Configuration for Dept and Color LaserJet printer (U9JT1E)	HP 3y NBD + DMR LaserJet M607 HW Support (U9MU0E) HP 4y NBD + DMR LaserJet M607 HW Support (U9MU1E) HP 5y NBD + DMR LaserJet M607 HW Support (U9MU2E) Installation for 1 Network Configuration for Dept and Color LaserJet printer (U9JT2E)	HP 3y NBD + DMR LaserJet M608 HW Support (U9NE0E) HP 4y NBD + DMR LaserJet M608 HW Support (U9NE1E) HP 5y NBD + DMR LaserJet M608 HW Support (U9NE2E) Installation for 1 Network Configuration for Dept and Color LaserJet printer (U9JT2E)	HP 3y NBD + DMR LaserJet M609 HW Support (U9MZ0E) HP 4y NBD + DMR LaserJet M609 HW Support (U9MZ1E) HP 5y NBD + DMR LaserJet M609 HW Support (U9MZ2E) Installation for 1 Network Configuration for Dept and Color LaserJet printer (U9JT2E)
Replacement print cartridges	CE505A (Black) - 2,300 pages	CF228A/X (Black) - 3,000/9,200 pages	CF287A/X (Black) - 9,000/18,000 pages	CF287A/X (Black) - 9,000/18,000 pages	CF237A (Black) - 11,000 pages LOH24A (110V Maintenance Kit) - 150,000 pages LOH25A (220V Maintenance Kit) - 150,000 pages	CF237A/X/Y (Black) - 11,000/25,000/41,000 pages LOH24A (110V Maintenance Kit) - 150,000 pages LOH25A (220V Maintenance Kit) - 150,000 pages	CF237A/X/Y (Black) - 11,000/25,000/41,000 pages LOH24A (110V Maintenance Kit) - 150,000 pages LOH25A (220V Maintenance Kit) - 150,000 pages

HP Line-up Map A4 Printers (LaserJet and PageWide)



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Multi-Function Printers (Mono)

Technical Specifications



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	HP LaserJet Pro MFP M427 Series	HP LaserJet Pro MFP M521 Series	HP LaserJet Enterprise MFP M527 Series	HP LaserJet Enterprise MFP M631 dn	HP LaserJet Enterprise MFP M632 Series	HP LaserJet Enterprise MFP M633 Series
Product Description	Fast print, scan, copy, and fax (M427fdn/xdw only) performance plus robust, comprehensive security built for how you work. This MFP finishes key tasks faster and guards against threats. ¹ Original HP Toner cartridges with JetIntelligence give you more pages. ⁴	Finish jobs faster, produce high-quality documents, and make scanning and sharing simple. Get set up and connected quickly. Send quick commands from an intuitive colour touchscreen. Easily conserve resources and recycle used cartridges.	Finish tasks faster with an MFP that starts right away and helps conserve energy. ¹ Multi-level device security helps protect from threats. ^{1,2} Original HP Toner cartridges with JetIntelligence and this printer produce more high-quality pages. ³	This HP LaserJet MFP with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them—all while protecting your network from attacks with the industry's deepest security. ³	This HP LaserJet MFP with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them—all while protecting your network from attacks with the industry's deepest security. ³	This HP LaserJet MFP with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them—all while protecting your network from attacks with the industry's deepest security. ³
Print volumes						
Number of users	3-10 Users	5-15 users	5-15 users	10-30 Users	10-30 Users	10-30 Users
AIO function	Print, copy, scan, fax (M427fdn/xdw only), digital send	Print, copy, scan, fax	Print, copy, scan, fax (M527f/z only), digital send	Print, copy, scan	Print, copy, scan, fax (M632f/z only)	Print, copy, scan, fax
Speed (A4/Letter)	Black: Up to 38 ppm/40 ppm	Black: Up to 40 ppm/42 ppm	Black: Up to 43 ppm/45 ppm	Black: Up to 52 ppm/55 ppm	Black: Up to 61 ppm/65 ppm	Black: Up to 71 ppm/75 ppm
First-page-out (A4)	Black: As fast as 5.6 seconds; As fast as 13.2 seconds (100 V)	Black: As fast as 8.0 seconds	Black: As fast as 5.7 seconds; As fast as 11.2 seconds (100 V)	Black: As fast as 5.4 seconds	Black: As fast as 5.4 seconds	Black: As fast as 5.4 seconds
Resolution technologies	HP FastRes 1200, HP ProRes 1200, 600 dpi	HP FastRes 1200 (600 x 600 dpi), HP ProRes 1200 (1200 x 1200 dpi), 600 x 600 dpi	300 dpi, 600 dpi, HP FastRes 1200, HP ProRes 1200	FastRes 1200; 1200 x 1200 dpi	FastRes 1200; 1200 x 1200 dpi	FastRes 1200; 1200 x 1200 dpi
Monthly duty cycle (Max.)	Up to 80,000 pages	Up to 75,000 pages	Up to 150,000 pages	Up to 300,000 pages	Up to 300,000 pages	Up to 300,000 pages
Recommended monthly print volume (RMPV)	750 to 4,000 pages	2,000 to 6,000 pages	2,000 to 7,500 pages	5,000 to 30,000 pages	5,000 to 30,000 pages	5,000 to 30,000 pages
Duplex (Two-sided printing)	Automatic (standard)	Automatic (standard)	Automatic (standard)	Automatic (standard)	Automatic (standard)	Automatic (standard)
Printer language	HP PCL 5, HP PCL 6, HP postscript level 3 emulation, direct PDF (v 1.7) printing, URF, PCLm, PWG, Native Office	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PCLm	HP PCL 6, HP PCL 5 (HP PCL 5 driver available from the Web only), HP postscript level 3 emulation, native PDF printing (v 1.7)	HP PCL 6, HP PCL 5 (HP PCL 5 driver available from the Web only), HP postscript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint™	HP PCL 6, HP PCL 5 (HP PCL 5 driver available from the Web only), HP postscript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint™	HP PCL 6, HP PCL 5 (HP PCL 5 driver available from the Web only), HP postscript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint™
Input capacity (Std)	100-sheet tray 1, 250-sheet input tray 2, Optional third 550-sheet tray	100-sheet multipurpose tray, 500-sheet input tray 2, Optional 500-sheet tray (add up to 1 trays)	1 x 550-sheet input tray, 1 x 100-sheet multipurpose tray; 3 x optional additional 550-sheet input trays	100-sheet multipurpose feeder, 550-sheet input feeder, 150-sheet automatic document feeder; Optional: 1 x 550-sheet paper feeder, 1 x 550-sheet feeder with cabinet, 2,000-sheet feeder high capacity input with 1 x 550-sheet paper feeder, optional 3 x 550-sheet feeder, optional envelope feeder	All models: 100-sheet multipurpose feeder, 550-sheet input feeder, 150-sheet automatic document feeder; M632fh: Plus Optional 1 x 550-sheet paper feeder, 1 x 550-sheet feeder with stand and cabinet, 2,000-sheet feeder high capacity input with 1 x 550-sheet paper feeder and stand, optional 3 x 550-sheet feeder and stand, optional envelope feeder; M632fh: Plus 550-sheet input feeder with stand and cabinet, Optional 1 x 550-sheet feeder, optional envelope feeder; M632z: Plus 2,000-sheet input feeder with 550 sheet input feeder, Optional 1 x 550-sheet paper feeder, envelope feeder	All models: 100-sheet multipurpose feeder, 550-sheet input feeder, 150-sheet automatic document feeder; M633fh: Plus Optional 1 x 550-sheet paper feeder, 1 x 550-sheet feeder with stand and cabinet, 2,000-sheet feeder high capacity input with 1 x 550-sheet paper feeder and stand, optional 3 x 550-sheet feeder and stand, optional envelope feeder; M633z: Plus 2,000-sheet input feeder with 550 sheet input feeder, Optional 1 x 550-sheet paper feeder, envelope feeder
Output capacity (Std)	150-sheet output bin	250-sheet output bin, 100-sheet rear output bin	All models: 250-sheet output bin; M527f/z: Plus convenience stapler	500-sheet output feeder, two-sided printing	All models: 500-sheet output feeder, two-sided printing; M632z: Plus 500 sheet output stapler stacker	All models: 500-sheet output feeder, two-sided printing; M633z: Plus 500 sheet output stapler stacker
Copy						
Resolution	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi (flatbed); 600 x 450 dpi (ADF)	600 x 600 dpi (flatbed); 600 x 450 dpi (ADF)	600 x 600 dpi (flatbed); 600 x 450 dpi (ADF)
Speed (A4)	Black: Up to 38 cpm/40 cpm	Black: Up to 40 cpm/42 cpm	Black: Up to 43 cpm/45 cpm	Black: Up to 52 cpm/55 cpm	Black: Up to 61 cpm/65 cpm	Black: Up to 71 cpm/75 cpm
First-copy-out	Black: As fast as 7.2 seconds	Black: As fast as 9.0 seconds	Black: As fast as 6.3 seconds; As fast as 11.0 seconds (100 V)	Black: As fast as 4.9 seconds	Black: As fast as 4.9 seconds	Black: As fast as 4.9 seconds
Reduce/enlarge	25 to 400%	25 to 400%	25 to 400%	25 to 400%	25 to 400%	25 to 400%
Maximum copies	Up to 99 copies	Up to 99 copies	Up to 9,999 copies	Up to 9,999 copies	Up to 9,999 copies	Up to 9,999 copies
Scan						
Type (Flatbed/Sheet fed)	Flatbed, ADF	Flatbed, ADF	Flatbed, ADF (two-sided, single-pass)	Flatbed, ADF	Flatbed, ADF	Flatbed, ADF
Resolution	Up to 1200 x 1200 dpi	Up to 300 x 300 dpi (colour, grayscale and mono, ADF); Up to 1200 x 1200 dpi (colour, grayscale and mono, flatbed)	Up to 600 x 600 dpi	Up to 600 x 600 dpi	Up to 600 x 600 dpi	Up to 600 x 600 dpi
Glass size	297 x 216 mm	216 x 297 mm	216 x 356 mm	220 x 365 mm	220 x 365 mm	220 x 365 mm
ADF capacity	50 sheets	50 sheets	100 sheets	150 sheets	150 sheets	150 sheets
Fax						
Speed	M427fdn/xdw: 33.6 kbps (4.2 kB/s)	33.6 kbps	M527f/z: 33.6 kbps (4.2 kB/s)	Not available	M632f/z: 33.6 kbps	33.6 kbps
Memory	M427fdn/xdw: 4 MB (250 slerexe pages at standard resolution)	Up to 250 pages	M527f/z: Up to 500 pages	Not available	M632f/z: Greater than 500	Up to 500 pages
Fax settings	M427fdn/xdw: Send via PC	Scan and receive fax via PC	M527f/z: Send via PC	Not available	M632f/z: Send via PC	Send via PC
Connectivity						
Interfaces	All models: 1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Ethernet 10/100/1000T network; Easy-access USB; M427fdw/xdw: Plus 1 Wireless 802.11b/g/n	All models: 1 Hi-Speed USB 2.0 Device; 1 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet 10/100/1000Base-TX; 1 Telecom; 1 Phone; M521dw: Plus 1 Wireless 802.11b/g/n	All models: 2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; M527f/z: Plus 1 Fax; M527z: Plus 802.11 b/g/n with Wireless Direct	1 Hi-Speed Device USB 2.0; 2 Host USB (1 walk-up and 1 external accessible); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket	All models: 1 Hi-Speed Device USB 2.0; 2 Host USB (1 walk-up and 1 external accessible); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket; M632z: Plus 1 Fax	All models: 1 Hi-Speed Device USB 2.0; 2 Host USB (1 walk-up and 1 external accessible); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket; 1 Fax; M633z: Plus 1 Wi-Fi direct 802.11b/g/n; 1 Bluetooth low energy
Operating systems	Microsoft® Windows®/Macintosh®/UNIX®/Linux®	Microsoft® Windows®/Macintosh®/Linux®	Microsoft® Windows®/Macintosh®/UNIX®/Linux®	Microsoft® Windows®/Macintosh®/UNIX®/Linux®	Microsoft® Windows®/Macintosh®/UNIX®/Linux®	Microsoft® Windows®/Macintosh®/UNIX®/Linux®
General features						
Memory (Std/Max.)	256 MB	256 MB	1.25 GB expandable to 2.56 GB through 1 GB 144-Pin SODIMM HP accessory	1.5 GB expandable to 2.5 GB through one 144-pin DDR3 DIMM slot	M632h/f/z: 1.5 GB/2 GB; M632z: 1.5 GB/2.5 GB	M633fh: 1.5 GB/2 GB; M633z: 1.5 GB/2.5 GB
Processor speed	1.2 GHz	800 MHz	1.2 GHz	1.2GHz	1.2GHz	1.2GHz
What's in the box	All models: Printer; Preinstalled HP 26A Black LaserJet Toner Cartridge (~3,100 pages); Getting Started Guide; Setup Poster; Support Flyer; Warranty Guide; Printer documentation and software on CD-ROM; Power cord; USB cable; Plus Phone cord	All models: Printer; HP LaserJet Black introductory cartridge (~6,000 pages); Printer documentation and software on CD-ROM; Installation guide, Support Flyer, Warranty Card; Power cord; USB cable; Fax Cable	All models: Printer; Introductory HP Black Original LaserJet Toner Cartridge (~ 6,000 pages); CDs containing software and electronic documentation; User Guide; Support Flyers; Warranty Cards; Required Erratas; Fax cable	Printer; HP Black Original LaserJet Toner Cartridge (~11K yield); CD with software drivers and documentation; Documentation (Hardware Install Guide); Power cord	All models: Printer; HP Black Original LaserJet Toner Cartridge (~11K yield); CD with software drivers and documentation; Documentation (Hardware Install Guide); Power cord	All models: Printer; HP Black Original LaserJet Toner Cartridge (~11K yield); CD with software drivers and documentation; Documentation (Hardware Install Guide); Power cord
Dimensions (w x d x h)	420 x 390 x 323 mm	465 x 465 x 508 mm	482 x 496 x 497 mm	512 x 558 x 640 mm	M632h: 512 x 558 x 640 mm; M632fh: 665 x 600 x 1094 mm; M632z: 661 x 658 x 1234 mm	M633fh: 512 x 558 x 640 mm; M633z: 661 x 658 x 1234 mm
Weight	12.86 kg	M521dn: 22.3 kg; M521dw: 22.4 kg	M527dn: 21.9 kg; M527f: 22.0 kg; M527z: 22.1 kg; M527z: 22.3 kg	33.2 kg	M632h: 33.2 kg; M632fh: 52.5 kg; M632z: 64.3 kg	M633fh: 33.2 kg; M633z: 64.3 kg
Media size	Tray 1: Letter; Legal; Executive; Oficio (8.5 x 13 in); A4; A5; A6; B5 (JIS); Oficio (216 x 340 mm); 16K (195 x 270 mm); 16K (184 x 260 mm); 16K (197 x 273 mm); Japanese Postcard; Double Japan Postcard Rotated; Envelope #10; Envelope Monarch; Envelope B5; Envelope C5; Envelope DL; Custom Size; A5-R; 4 x 6 in; 5 x 8 in; B6 (JIS); 10 x 15 in; statement; Tray 2 & Tray 3: Letter; Legal; Executive; Oficio (8.5 x 13 in); A4; A5; A6; B5 (JIS); Oficio (216 x 340 mm); 16K (195 x 270 mm); 16K (184 x 260 mm); 16K (197 x 273 mm); Custom Size; A5-R; 5 x 8 in; B6 (JIS); statement	A4, RA4, Oficio 216 x 343 mm, Oficio 216 x 347 mm, 10 x 15 cm, B5(JIS), B6(JIS), Postcard(JIS), Double Postcard(JIS), A5, A6, 16K 195 x 270 mm, 16K 184 x 260 mm, 16K 197 x 273 mm	Tray 1: A4, A5, A6, B5, 16k, 10 x 15 cm, post cards (JIS single and double), envelopes (DL, C5, C6, B5); Tray 2: A4, A5, B5, 16k, double postcard, Optional trays 3: A4, B5, 16k, double postcard; Optional Automatic Duplexer: A4	Feeder 1: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10 x 15 cm, Oficio (216 x 340 mm), 16K, envelopes (C5, B5, C6, DL ISO), Postcard (JIS single and double); Feeder 2: A4, A5, A5-R, B5 (JIS), 16K	Feeder 1: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10 x 15 cm, Oficio (216 x 340 mm), 16K, envelopes (C5, B5, C6, DL ISO), Postcard (JIS single and double); Feeder 2: A4, A5, A5-R, B5 (JIS), 16K	Feeder 1: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10 x 15 cm, Oficio (216 x 340 mm), 16K, envelopes (C5, B5, C6, DL ISO), Postcard (JIS single and double); Feeder 2: A4, A5, A5-R, B5 (JIS), 16K
Media weight	Tray 1: 60 to 175 g/m ² ; Tray 2, optional 550-sheet tray 3: 60 to 120 g/m ²	Tray 1: 52 to 199 g/m ² ; Tray 2, 3: 52 to 120 g/m ²	Tray 1: 60 to 200 g/m ² ; Tray 2+: 60 to 120 g/m ²	Feeder 1: 60 to 200 g/m ² ; Feeder 2: 60 to 120 g/m ²	Feeder 1: 60 to 200 g/m ² ; Feeder 2: 60 to 120 g/m ²	Feeder 1: 60 to 200 g/m ² ; Feeder 2: 60 to 120 g/m ²
Control panel	7.6 cm touchscreen Colour Graphic Display (CGD)	M521dn: 8.89 cm intuitive touchscreen control panel with colour graphic display; Buttons (Home, Cancel, Help, Right/Left Arrows, Back); LED indicator lights (Ready, Error); M521dw: Plus LED indicator lights (Ready, Error, Wireless)	M527dn/f/z: 20.3 cm colour LCD with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); M527z/z: Plus Integrated Keyboard	20.3 cm Colour Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu)	M632h/f/z: 20.3 cm Colour Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); M632z: Plus Extended Keyboard	M633fh: 20.3 cm Colour Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); M633z: Plus Extended Keyboard
Printer series	HP LaserJet Pro MFP M427dw (CSF97A) HP LaserJet Pro MFP M427fdn (CSF98A) HP LaserJet Pro MFP M427fdw (CSF99A)	HP LaserJet Pro MFP M521dn (A8P79A) HP LaserJet Pro MFP M521dw (A8P80A)	HP LaserJet Enterprise MFP M527dn (F2A76A) HP LaserJet Enterprise MFP M527f (F2A77A) HP LaserJet Enterprise Flow MFP M527c (F2A81A) HP LaserJet Enterprise Flow MFP M527z (F2A78A)	HP LaserJet Enterprise MFP M631 dn (J8J63A)	HP LaserJet Enterprise MFP M632h (J8J70A) HP LaserJet Enterprise MFP M632fh (J8J71A) HP LaserJet Enterprise Flow MFP M632z (J8J72A)	HP LaserJet Enterprise MFP M633fh (J8J76A) HP LaserJet Enterprise Flow MFP M633z (J8J78A)
HP Care Packs	HP 3y NBD LaserJet M427 MFP HW Support (U8TQ9E) HP 5y NBD LaserJet M427 MFP HW Support (U8TR1E) Installation for 1 Network Configuration for Dept and Color LaserJet printer (U9JT1E)	HP 3y NBD + DMR LaserJet Pro M521 MFP Support (U6Z65E) HP 3y 4h 9x5 LaserJet Pro M521 MFP HW Support (U6Z61E) Installation for 1 Network Configuration for Dept and Color LaserJet printer (U9JT1E)	HP 3y NBD + DMR LaserJet M527 MFP HW Support (U8TT5E) HP 3y 4h 9x5 + DMR LaserJet M527 MFP HW Support (U8TT8E) Installation for 1 Network Configuration for Dept and Color LaserJet printer (U9JT2E)	HP 3y NBD + DMR LaserJet Enterprise M631 Support (U9NK0E) HP 4y NBD + DMR LaserJet Enterprise M631 Support (U9NK1E) HP 5y NBD + DMR LaserJet Enterprise M631 Support (U9NK2E) Installation for 1 Network Configuration for Dept and Color LaserJet printer (U9JT2E)	HP 3y NBD + DMR LaserJet Enterprise M632 Support (U9NK0E) HP 4y NBD + DMR LaserJet Enterprise M632 Support (U9NK1E) HP 5y NBD + DMR LaserJet Enterprise M632 Support (U9NK2E) Installation for 1 Network Configuration for Dept and Color LaserJet printer (U9JT2E)	HP 3y NBD + DMR LaserJet Enterprise M633 Support (U9NK0E) HP 4y NBD + DMR LaserJet Enterprise M633 Support (U9NK1E) HP 5y NBD + DMR LaserJet Enterprise M633 Support (U9NK2E) Installation for 1 Network Configuration for Dept and Color LaserJet printer (U9JT2E)
Replacement print cartridges	CF228A/X (Black) - 3,000/9,200 pages	CE255A/X (Black) - 6,000/13,500 pages	CF287A/X (Black) - 9,000/18,000 pages	CF237A/X/Y (Black) - 11,000/25,000/41,000 pages J8J87A (110V Maintenance Kit) - 150,000 pages J8J88A (220V Maintenance Kit) - 150,000 pages J8J95A (300 ADF Roller Replacement Kit) - 150,000 pages	CF237A/X/Y (Black) - 11,000/25,000/41,000 pages J8J87A (110V Maintenance Kit) - 150,000 pages J8J88A (220V Maintenance Kit) - 150,000 pages J8J95A (300 ADF Roller Replacement Kit) - 150,000 pages	CF237A/X/Y (Black) - 11,000/25,000/41,000 pages J8J87A (110V Maintenance Kit) - 150,000 pages J8J88A (220V Maintenance Kit) - 150,000 pages J8J95A (300 ADF Roller Replacement Kit) - 150,000 pages

