January 2019 Edition

Technical



Single Function A4 Printers (Mono) -









| specifications | 1 | i | i | The state of the s |
|--|---|--|--|--|
| | HP LaserJet Managed E50045dw Printer | HP LaserJet Managed E60055dn Printer | HP LaserJet Managed E60065 Printer series | HP LaserJet Managed E60075 Printer series |
| Product description | HP Managed printers are optimised for managed environments. Offering increased monthly page volumes and fewer interventions, this portfolio of products can help reduce printing costs. | 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. ³ | 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. ³ | 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. ³ |
| Print | | | | |
| Number of users | 5-15 users | 10-30 users | 10-30 users | 10-30 users |
| Functions | Print only | Print only | Print only | Print only |
| Speed (A4/Letter) ¹ | Black: Up to 45 ppm. A4 and letter | Black: Up to 52 ppm/55 ppm | Black: Up to 61 ppm/65 ppm | Black: Up to 71 ppm/75 ppm |
| First page out from ready (A4) ² | Black: As fast as 6.0 seconds | Black: As fast as 5.4 seconds | Black: As fast as 5.4 seconds | Black: As fast as 5.4 seconds |
| Resolution technologies | 300 dpi, 600 dpi, HP FastRes 1200, HP ProRes 1200 | HP FastRes 1200; 1200 x 1200 dpi | HP FastRes 1200; 1200 x 1200 dpi | HP FastRes 1200; 1200 x 1200 dpi |
| Monthly duty cycle (Max) | Up to 150,000 pages | Up to 375,000 pages | Up to 420,000 pages | Up to 450,000 pages |
| Recommended monthly print volume (RMPV) | 2,000 to 15,000 pages | 5,000 to 30,000 pages | 5,000 to 40,000 pages | 5,000 to 50,000 pages |
| Duplex (two-sided printing) | Automatic (standard) | Automatic (standard) | Automatic (standard) | Automatic (standard) |
| Printer language | 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 multipurpose tray 1, 550-sheet input tray 2, automatic duplex printing; Optional: up to three 550-sheet paper feeders | 100-sheet multipurpose feeder, 550-sheet paper feeder; Optional: 1x550-sheet paper feeder, 1x550 paper feeder and stand with cabinet, 3x550-sheet paper feeder and stand, high-capacity paper feeder and stand with 1x550-sheet feeder and 1x2,000-sheet feeder | All models: 100-sheet multipurpose feeder, 550-sheet paper feeder; E60065x: Plus 550-sheet accessory feeder; Optional: 1x550-sheet paper feeder, 1x550-sheet paper feeder and stand with cabinet, 3x550-sheet paper feeder and stand, high-capacity paper feeder and stand with 1x550-sheet feeder and 1x2,000-sheet feeder | All models: 100-sheet multipurpose feeder, 550-sheet paper feeder; E60075x: Plus 550-sheet accessory feeder; Optional: 1x550-sheet paper feeder, 1x550-sheet paper feeder and stand with cabinet, 3x550-sheet paper feeder and stand, high-capacity paper feeder and stand with 1x550-sheet feeder and 1x2,000-sheet feeder |
| Output capacity (Std) | 250-sheet output bin | 500-sheet output bin; Optional 800-sheet 5-bin stapler/stacker | 500-sheet output bin; Optional 800-sheet 5-bin stapler/stacker | 500-sheet output bin; Optional 800-sheet 5-bin stapler/stacker |
| Connectivity | | | | |
| Interfaces | Hi-Speed USB 2.0 port; built-in Fast Ethernet 10Base-T/100Base-TX network, Gigabit Ethernet 1000Base-T network | Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; Gigabit/Fast Ethernet 10/100/1000Base-TX network; Hardware Integration Pocket | Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; Gigabit/Fast Ethernet 10/100/1000Base-TX network; Hardware Integration Pocket | Hi-Speed USB 2.0 Device; 2 Hi-Speed USB 2.0 Host; Gigabit Ethernet 10/100/1000T network |
| Operating systems | 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) | 512 MB/1.5 GB | 512 MB/1.5 GB when 1 GB Accessory DIMM is installed | 512 MB/1.5 GB when 1 GB Accessory DIMM is installed | 512 MB/1.5 GB when 1 GB Accessory DIMM is installed |
| Processor speed | 1.2 GHz | 1.2 GHz | 1.2 GHz | 1.2 GHz |
| What's in the box | Printer; Introductory HP Black LaserJet Toner Cartridge (~6,000 pages); CDs containing software and electronic documentation; Warranty Guides; HIGS; Erratas | Printer; HP Black Original LaserJet Toner Cartridge (~11,000 pages); CD with software drivers and documentation; Documentation (Hardware Install Guide); Power cord | All models: Printer; HP Black Original LaserJet Toner Cartridge (~11,000 pages); CD with software drivers and documentation; Documentation (Hardware Install Guide); Power cord | All models: Printer; HP Black Original LaserJet Toner Cartridge (~11,000 pages); CD with software drivers and documentation; Documentation (Hardware Install Guide); Power cord |
| Dimensions (w \times d \times h) | 418 x 376 x 326 mm | 431 x 466 x 380 mm | E60065dn: 431 x 466 x 380 mm; E60065x: 431 x 466 x 505 mm | E60075dn: 431 x 466 x 380 mm; E60075x: 431 x 466 x 505 mm |
| Weight | 11.8 kg | 21.6 kg | E60065dn: 21.6 kg; E60065x: 26.3 kg | E60075dn: 21.6 kg; E60075x: 26.3 kg |
| Media size | Tray 1: A4, A5, A6, B5, 16K, 10 x 15 cm, postcards (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; Automatic duplexer: A4 | Tray 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); Tray 2: A4, A5, A5-R, B5 (JIS), 16K | All models: Tray 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); Tray 2: A4, A5, A5-R, B5 (JIS), 16K; E60065x : Plus Tray 3: A4, A5, A5-R, B5 (JIS), 16K | All models: Tray 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); Tray 2: A4, A5, A5-R, B5 (JIS), 16K; E60075x : Plus Tray 3: A4, A5, A5-R, B5 (JIS), 16K |
| Media weight | Tray 1: 60 to 200 g/m²; Tray 2+: 60 to 120 g/m² | Tray 1: 60 to 199 g/m²; Tray 2: 60 to 120 g/m² | All models: Tray 1: 60 to 199 g/m²; Tray 2: 60 to 120 g/m²; E60065x : Plus Tray 3: 60 to 120 g/m² | All models: Tray 1: 60 to 199 g/m²; Tray 2: 60 to 120 g/m²; E60075x: Plus Tray 3: 60 to 120 g/m² |
| Control panel | 10.9 cm touchscreen with colour graphics | 6.86 cm QVGA LCD (colour graphics) rotating (adjustable angle) display with 24-key pad | E60065dn: 6.86 cm QVGA LCD (colour graphics) rotating (adjustable angle) display with 24-key pad; E60065x: 10.9 cm Colour Graphics Display with touchscreen; rotating (adjustable angle) display; Home button | E60075dn: 6.86 cm QVGA LCD (colour graphics) rotating (adjustable angle) display with 24-key pad; E60075x: 10.9 cm Colour Graphics Display with touchscreen; rotating (adjustable angle) display; Home button |
| Printer models | HP LaserJet Managed E50045dw (3GN19A) | HP LaserJet Managed E60055dn (M0P33A) | HP LaserJet Managed E60065dn (M0P35A) HP LaserJet Managed E60065x (M0P36A) | HP LaserJet Managed E60075dn (M0P39A) HP LaserJet Managed E60075x (M0P40A) |
| Replacement print cartridges and long-life consumables | W9017MC (Black) - 22,500 pages | W9004MC (Black) - 50,000 pages L0H25A (220V Maintenance Kit) - 150,000 pages | W9004MC (Black) - 50,000 pages L0H25A (220V Maintenance Kit) - 150,000 pages | W9004MC (Black) - 50,000 pages L0H25A (220V Maintenance Kit) - 150,000 pages |

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Single Function A4 Printers (Colour) Single Function A3 Printers (Colour)

L0520YC (Black) - 21,000 pages L0529YC (Cyan) - 16,000 pages L0530YC (Magenta) - 16,000 pages L0531YC (Yellow) - 16,000 pages W5U23A (ADF Maintenance Kit) - 75,000 pages B5L09A (Ink Collection Unit) - 115,000 pages

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| chnical ecifications | | (p) |
| | HP Color LaserJet Manage | ed E55040dw |
| duct description | HP Managed printers are optimised page volumes and fewer interventio costs. | |
| nt | | |











| 3pecification3 | | | | | | |
|--|---|---|---|--|---|--|
| | HP Color LaserJet Managed E55040dw Printer | HP Color LaserJet Managed E65050dn Printer | HP Color LaserJet Managed E65060dn Printer | HP PageWide Managed P55250dw Printer | HP PageWide Managed P75250dn Printer | HP PageWide Managed E75160dn Printer |
| Product description | HP Managed printers are optimised for managed environments. Offering increased monthly page volumes and fewer interventions, this portfolio of products can help reduce printing costs. | HP Managed printers are optimised for managed environments. Offering increased monthly page volumes and fewer interventions, this product can help reduce printing costs. | HP Managed printers are optimised for managed environments. Offering increased monthly page volumes and fewer interventions, this product can help reduce printing costs. | HP Managed printers are optimised for managed environments. Offering increased monthly page volumes and fewer interventions, this portfolio of products can help reduce printing costs. | Business moves fast, and slowing down means falling behind. It's why HP built the next generation of HP PageWide—to power productivity with an efficient design that delivers low-cost colour, maximum uptime, and the industry's strongest security. ³ | Modern business demand forward-thinking technology—it's why HP engineered the next generation of HP PageWide to deliver a competitive edge from every angle: breakthrough low colour cost, maximum uptime, and the industry's strongest securit |
| rint | | | | | | |
| umber of users | 5-15 users | 10-30 users | 10-30 users | 5-15 users | 5-15 users | 5-15 users |
| nctions | Print only | Print only | Print only | Print only | Print only | Print only |
| peed (A4/Letter) ^{1,4} | Black: Up to 40 ppm, A4 and letter Colour: Up to 40 ppm, A4 and letter | Black: Up to 47 ppm/50 ppm Colour: Up to 47 ppm/50 ppm | Black: Up to 56 ppm/60 ppm Colour: Up to 56 ppm/60 ppm | Black: Up to 75 ppm/75 ppm, General Office mode Colour: Up to 75 ppm/75 ppm, General Office mode | Black: Up to 70 ppm/70 ppm, General Office mode Colour: Up to 70 ppm/70 ppm, General Office mode | Black: Up to 80 ppm/80 ppm, General Office mode Colour: Up to 80 ppm/80 ppm, General Office mode |
| rst page out from ready (A4) ² | Black: As fast as 6.0 seconds Colour: As fast as 7.0 seconds | Black: As fast as 6.5 seconds Colour: As fast as 6.5 seconds | Black: As fast as 5.8 seconds Colour: As fast as 5.8 seconds | Black: As fast as 6.0 seconds Colour: As fast as 6.5 seconds | Black: As fast as 7.6 seconds Colour: As fast as 7.6 seconds | Black: As fast as 6.4 seconds Colour: As fast as 6.6 seconds |
| esolution technologies | HP ImageREt 3600, PANTONE®-calibrated | HP ImageRet 3600; 600 x 600 dpi; HP ProRes 1200 (1200 x 1200 dpi); PANTONE-calibrated | HP ImageRet 3600; 600 \times 600 dpi; HP ProRes 1200 (1200 \times 1200 dpi); PANTONE-calibrated | HP PageWide Technology with pigmented inks | HP PageWide Technology with pigmented inks | HP PageWide Technology with pigmented inks |
| onthly duty cycle (Max) | Up to 120,000 pages | Up to 150,000 pages | Up to 180,000 pages | Up to 80,000 pages | Up to 200,000 pages | Up to 250,000 pages |
| ecommended monthly rint volume (RMPV) | 2,000 to 15,000 pages | 3,000 to 24,000 pages | 4,000 to 30,000 pages | 1,000 to 7,500 pages | 2,500 to 40,000 pages | 2,500 to 50,000 pages |
| plex (two-sided printing) | Automatic (standard) | Automatic (standard) | Automatic (standard) | Automatic (standard) | Automatic (standard) | Automatic (standard) |
| rinter language | HP PCL 6; HP PCL 5c; HP postscript level 3 emulation, native PDF printing (v 1.7) | HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint | HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint | HP PCLXL (PCL 6), HP PCL 5, native PDF, HP postscript level 3 emulation | HP PCLXL (PCL 6), HP PCL 5, native PDF, HP postscript level 3 emulation, PJL, JPEG, PCLM | HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PDF 1.7 |
| put capacity (Std) | 100-sheet multipurpose tray, 550-sheet input tray 2; Optional: 550-sheet media input tray 3, 550-sheet media input tray 4, 550-sheet media input tray 5 | 100-sheet multipurpose tray, 550-sheet paper tray 2; Optional: 1x550-sheet paper feeder, 1x550-sheet paper feeder with stand and cabinet, 3x550-sheet paper feeder with stand, 1x550/2,000-sheet HCI feeder and stand | 100-sheet multipurpose tray, 550-sheet paper tray 2; Optional: 1x550-sheet paper feeder, 1x550-sheet paper feeder with stand and cabinet, 3x550-sheet paper feeder with stand, 1x550/2,000-sheet HCI feeder and stand | 500-sheet input tray, 50-sheet multipurpose tray; Optional: 500-sheet tray, 2x500-sheet paper tray and stand | 550-sheet input tray, 100-sheet multipurpose tray; Optional: 550-sheet tray, 550-sheet tray and stand, 3x550-sheet tray and stand, 4,000-sheet HCl paper tray and stand | 550-sheet input tray, 100-sheet multipurpose tray; Optional : 550-sheet tray, 550-sheet t and stand, 3x550-sheet tray and stand, 4,000-sheet HCl paper tray and stand |
| utput capacity (Std) | 250-sheet output bin | 500-sheet output bin | 500-sheet output bin | 300-sheet face-down output bin | 500-sheet output bin | 500-sheet output bin |
| onnectivity | | | | | | |
| terfaces | Hi-Speed USB 2.0 port; built-in Fast Ethernet 10/100/1000Base-TX network | Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; Gigabit/Fast Ethernet 10/100/1000Base-TX network; Hardware Integration Pocket | Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; Gigabit/Fast Ethernet 10/100/1000Base-TX network; Hardware Integration Pocket | Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; Ethernet 10/100Base-TX network; 802.11b/g/n Station; 802.11b/g Access Point | Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; Gigabit Ethernet 10/100/1000T network; Hardware Integration Pocket | Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; Gigabit Ethernet 10/100/1000T netw Hardware Integration Pocket |
| perating 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 |
| eneral features | | | | | | |
| emory (Std/Max) | 1 GB/2 GB | 1 GB/2 GB | 1 GB/2 GB | 512 MB | 1536 MB/2560 MB | 1536 MB/2560 MB |
| rocessor speed | 1.2 GHz | 1.2 GHz | 1.2 GHz | 1.2 GHz | 1.2 GHz | 1.2 GHz |
| Vhat's in the box | Printer; 4 preinstalled HP LaserJet toner cartridges (~6,000 pages black and ~5,000 pages colour); Toner collection unit; In-box documentation; Software CD; Power cord; 100-sheet multipurpose tray 1; 550-sheet input tray 2 | Printer; HP Black Original LaserJet Toner Cartridge (~12,500 pages), HP Cyan, Magenta, and Yellow Original LaserJet Toner Cartridges (~10,500 pages each) (toner cartridges installed); CD with software drivers and documentation; Documentation (Hardware Install Guide); Power cord | Printer; HP Black Original Laser Jet Toner Cartridge (~12,500 pages), HP Cyan, Magenta, and Yellow Original Laser Jet Toner Cartridges (~10,500 pages each) (toner cartridges installed); CD with software drivers and documentation; Documentation (Hardware Install Guide); Power cord | Printer; HP Setup cartridges; Power cord; Installation Guide; CD-ROMs (for software, Windows and Mac printer drivers, and User's Guide) | Printer; HP Setup Ink Cartridges (yield after setup ~16,000 pages for colour and ~20,000 pages for black); Installation Guide; Support flyer; documentation on CD-ROM; Power cord | Printer; HP setup ink cartridges (yield after setup ~8,000 pages for CMY and ~10,000 page for black); Installation Guide; Support flyer; documentation on CD-ROM; Power cord |
| limensions (w \times d \times h) | 458 x 479 x 427 mm | 510 x 458 x 482 mm | 510 x 458 x 510 mm | 530 x 407 x 419.5 mm | 604 x 595 x 462 mm | 813 x 591 x 458 mm |
| /eight | 27.5 kg | 31.2 kg | 31.3 kg | 16.80 kg | 50.7 kg | 45.6 kg |
| Media size | Tray 1: A4, RA4, A5, B5 (JIS), B6 (JIS), 10 × 15 cm, A6, 16K, envelopes (B5, C5 ISO, C6, DL ISO); Custom: 76 × 127 to 216 × 356 mm; Tray 2: A4, A5, B5 (JIS), B6 (JIS), 10 × 15 cm, A6, 16K; Custom: 102 × 148 to 216 × 297 mm; Optional Trays 3+: A4, RA4, A5, B5 (JIS), 16K; Custom: 102 × 148 to 216 × 356 mm | | Tray 1: A4, A5, A6, RA4, B5, B6, 16K, 10 x 15 cm, Oficio, postcards (JIS single and double) envelopes (DL, C5, B5, C6); Tray 2: A4, A5, A6, RA4, B5, B6, 10 x 15 cm, Oficio, 16K, Dpostcard; Optional 550-sheet trays 3, 4, 5: A4, A5, A6, RA4, B5, B6, 10 x 15 cm, Oficio, 16K, Dpostcard; Optional 2,000-sheet high-capacity input feeder: A4 | Tray 1: Oficio, A4, A5, A6, B5 (JIS), B6 (JIS), 16K, 10 × 15 cm, envelopes (B5, C5, C6, DL); Tray 2: A4, A5, B5 (JIS), 16K, envelopes (DL, B5, C5); Tray 3: A4, A5, B5 (JIS), 16K | Tray 1: A3, A4, A4-R, A5, A5-R, A6, RA3, RA4, SRA4, B4, B5 (JIS), 8K (270 x 390 mm), 16K (195 x 270 mm), 8K (260 x 368 mm), 16K (184 x 260 mm), 8K (273 x 394 mm), 16K (197 x 273 mm), oficio (216 x 340 mm), envelopes (B5, C5, C6); Custom: 99.1 x 127 to 304.8 x 457.2 mm); Tray 2 and optional 550-sheet trays: A3, A4, A4-R, A5, SRA4, B4, B5 (JIS), 8K (270 x 390 mm), 16K (195 x 270 mm), 8K (260 x 368 mm), 16K (184 x 260 mm), 8K (273 x 394 mm), 16K (197 x 273 mm), oficio (216 x 340 mm); Custom: 210.1 x 148.1 to 297.2 x 431.8 mm); Duplex: 10 x 15 cm, RA3, A3, A4, 8K (260 x 368 mm), 8K (270 x 390 mm), 8K (273 x 394 mm), B4, SRA4, RA4, 16K (184 x 260 mm), 16K (195 x 270 mm), 16K (197 x 273 mm), A5, A5-R, B5 (JIS), B5 (JIS)-R, B6 (JIS), A6, Postcard (JIS), DPostcard (JIS), oficio (216 x 340 mm); Optional HCI trays: A4 | Tray 1: A3, A4, A4-R, A5, A5-R, A6, RA3, RA4, SRA4, B4, B5 (JIS), 8K (270 × 390 mm), 16K (195 × 270 mm), 8K (260 × 368 mm), 16K (184 × 260 mm), 8K (273 × 394 mm), 16K (197 × 273 mm), oficio (216 × 340 mm), envelopes (B5, C5, C6); Custom: 99.1 × 127 to 304.8 × 457.2 mm); Tray 2 and optional 550-sheet trays: A3, A4, A4-R, A5, SRA4, B4, B5 (JIS), 8K (270 × 390 mm), 16K (195 × 270 mm), 8K (260 × 368 mm), 16K (184 × 260 mm), 8K (273 × 394 mm), 16K (197 × 273 mm), oficio (216 × 340 mm); Custom: 210.1 × 148.1 to 297.2 × 431.8 mm); Duplex: 10 × 15 cm, RA3, A3, A4, 8K (260 × 368 mm), 8K (270 × 390 mm), 8K (273 × 394 mm), B4, SRA4, RA4, 16K (184 × 260 mm), 16K (195 × 270 mm), 16K (197 × 273 mm), A5, A5-R, B5 (JIS), B5 (JIS)-R, B6 (JIS), A6, Postcard (JIS), DPostcard (JI oficio (216 × 340 mm); Optional HCI trays: A4 |
| Media weight | Tray 1: 60 to 220 g/m² (plain paper), 105 to 220 g/m² (glossy paper); Tray 2: 60 to 220 g/m² (plain paper), 105 to 220 g/m² (glossy paper); Optional Trays 3+: 60 to 220 g/m² (plain paper), 105 to 220 g/m² (glossy paper) | Tray 1: 60 to 220 g/m² (plain), 120 to 220 g/m² (glossy); Tray 2 and automatic two-sided printing unit: 60 to 163 g/m² (plain), 120 to 220 g/m² (glossy); Optional Trays 3, 4, 5 550-sheet feeders: 60 to 163 g/m² (plain), 120 to 220 g/m² (glossy); Optional 2,000-sheet high capacity input feeder: 60 to 163 g/m² (plain) | Tray 1: 60 to 220 g/m² (plain), 120 to 220 g/m² (glossy); Tray 2 and automatic two-sided printing unit: 60 to 163 g/m² (plain), 120 to 220 g/m² (glossy); Optional Trays 3, 4, 5 1x550-sheet feeders: 60 to 163 g/m² (plain), 120 to 220 g/m² (glossy); Optional 2,000-sheet high capacity input feeder: 60 to 163 g/m² (plain) | Tray 1: 60 to 120 g/m² (plain), 125 to 300 g/m² (photo), 75 to 90 g/m² (envelope), 120 to 180 g/m² (brochure), 163 to 200 g/m² (card); Tray 2: 60 to 120 g/m² (plain), 125 to 250 g/m² (photo), 75 to 90 g/m² (envelope), 120 to 180 g/m² (brochure), 163 to 200 g/m² (card), Tray 3, 4: 60 to 120 g/m² (plain), 125 to 250 g/m² (photo), 120 to 180 g/m² (brochure), 163 to 200 g/m² (card); Recommended: 60 to 120 g/m² (plain), 125 to 300 g/m² (photo), 75 to 90 g/m² (envelope), 120 to 180 g/m² (brochure), 163 to 200 g/m² (card) | Trays 1: 60 to 220 g/m², 300 g/m² (photo paper only); Tray 2, optional trays 3-5, HCI trays: 60 to 220 g/m² | Trays 1: 60 to 220 g/m², 300 g/m² (photo paper only); Tray 2, optional trays 3-5, HCl trays: 60 to 220 g/m² |
| ontrol panel | 10.9 cm touchscreen with colour graphics | 6.8 cm QVGA LCD (colour graphics) rotating (adjustable angle) display with 24-key pad | 10.9 cm Colour Graphics Display with touchscreen; rotating (adjustable angle) display; Home button | 10.9 cm Colour Graphic Display, IR touchscreen | 10.9 cm pivoting colour touchscreen | 10.9 cm pivoting colour touchscreen |
| rinter models | HP Color LaserJet Managed E55040dw (3GX98A) | HP Color LaserJet Managed E65050dn (L3U55A) | HP Color LaserJet Managed E65060dn (L3U56A) | HP PageWide Managed P55250dw (J6U55A) | HP PageWide Managed Color P75250dn (Y3Z49A) | HP PageWide Managed Color E75160dn (J7Z06A) |
| Replacement print cartridges and long-life consumables | W9060MC (Black) - 16,000 pages W9061MC (Cyan) - 12,500 pages W9062MC (Yellow) - 12,500 pages W9063MC (Magenta) - 12,500 pages B5L36A (220V Fuser Kit) - 150,000 pages B5L37A (Toner Collection Unit) - 54,000 pages | W9030MC (Black) - 32,200 pages W9031MC (Cyan) - 28,000 pages W9032MC (Yellow) - 28,000 pages W9033MC (Magenta) - 28,000 pages P1B92A (220V Fuser Kit) - 150,000 pages P1B93A (Image Transfer Belt Kit) - 150,000 pages P1B94A (Toner Collection Unit) - 100,000 pages | W9030MC (Black) - 32,200 pages W9031MC (Cyan) - 28,000 pages W9032MC (Yellow) - 28,000 pages W9033MC (Magenta) - 28,000 pages P1B92A (220V Fuser Kit) - 150,000 pages P1B93A (Image Transfer Belt Kit) - 150,000 pages P1B94A (Toner Collection Unit) - 100,000 pages | L0R95AE (Black) - 3,500 pages F6T77AE (Cyan) - 3,000 pages F6T78AE (Magenta) - 3,000 pages F6T79AE (Yellow) - 3,000 pages L0S07AE (Black) - 10,000 pages F6T81AE (Cyan) - 7,000 pages F6T83AE (Magenta) - 7,000 pages F6T83AE (Yellow) - 7,000 pages L0S20YC (Black) - 21,000 pages L0S29YC (Cyan) - 16,000 pages | M0K29XC (Black) - 22,000 pages M0K06XC (Cyan) - 16,000 pages M0K24XC (Yellow) - 16,000 pages M0K10XC (Magenta) - 16,000 pages W1B43A (Printhead Wiper Kit) - 150,000 pages W1B44A (Service Fluid Container) - 150,000 pages W1B45A (Roller Kit) - 150,000 pages | MOK29XC (Black) - 22,000 pages MOK06XC (Cyan) - 16,000 pages MOK24XC (Yellow) - 16,000 pages MOK10XC (Magenta) - 16,000 pages W1843A (Printhead Wiper Kit) - 150,000 pages W1844A (Service Fluid Container) - 150,000 pages W1B45A (Roller Kit) - 150,000 pages |

January 2019 Edition

Technical





Multifunction A4 Printers (Mono)





| specifications | I | 1 | i |
|--|--|---|---|
| | HP LaserJet Managed MFP E52545 series | HP LaserJet Managed MFP E62555dn | HP LaserJet Managed MFP E62565 series |
| Product description | HP Managed MFPs are optimised for managed environments. Offering increased monthly page volumes and fewer interventions, this portfolio of products | This HP LaserJet MFP with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you | This HP LaserJet MFP with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when yo |
| | can help reduce printing and copying costs. | need them—all while protecting your network from attacks with the industry's deepest security. ³ | need them—all while protecting your network from attacks with the industry's deepest security. ³ |
| int Imber of users | E 1E usors | 10-30 users | 10.20 users |
| nctions | 5-15 users Print, scan, copy; Optional: fax | Print, scan, copy | 10-30 users Print, scan, copy |
| eed (A4/letter) ¹ | Black: Up to 45 ppm, A4 and letter | Black: Up to 52 ppm/55 ppm | Black: Up to 61 ppm/65 ppm |
| rst page out from ready | Black: As fast as 5.7 seconds | Black: As fast as 5.4 seconds | Black: As fast as 5.4 seconds |
| 1) ² | Sident in the state of the stat | State. 15 Task as 5.4 Seconds | State. 15 Task as 5.4 Seconds |
| solution technologies | 300 dpi, 600 dpi, HP FastRes 1200, HP ProRes 1200 | HP FastRes 1200; 1200 x 1200 dpi | HP FastRes 1200; 1200 x 1200 dpi |
| nthly duty cycle (Max) | Up to 150,000 pages | Up to 450,000 pages | Up to 450,000 pages |
| commended monthly int volume (RMPV) | 4,000 to 15,000 pages | 5,000 to 40,000 pages | 5,000 to 40,000 pages |
| plex (two-sided printing) | Automatic (standard) | Automatic (standard) | Automatic (standard) |
| nter language | 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 |
| out capacity (Std) | 1x550-sheet input tray; 1x100-sheet multipurpose tray; Optional: 550-sheet tray (add up to three trays) | 100-sheet multipurpose feeder, 550-sheet input feeder, 150-sheet automatic document feeder; Optional: 1x550-sheet paper feeder, 1x550-sheet feeder with stand and cabinet, 2,000-sheet feeder high capacity input with 1x550-sheet paper feeder and stand, 3x550-sheet feeder and stand, envelope feeder | 100-sheet multipurpose feeder, 550-sheet input feeder, 150-sheet automatic document feeder; Optional: 1x550-sheet paper feeder, 1x550-sheet feeder with stand and cabinet, 2,000-sheet feeder high capacity input with 1x550-sheet paper feeder and stand, 3x550-sheet feeder and stand, opti envelope feeder |
| itput capacity (Std) | 250-sheet output bin | 500-sheet output feeder, two-sided printing | All models: 500-sheet output feeder; E62565hs: Plus 500-sheet output stapler/stacker; E62565z: Plus 3-bin stapler/stacker with job offset |
| ру | | | |
| solution | Up to 600×600 dpi (flatbed), 600×450 dpi (ADF) | Up to 600×600 dpi (flatbed); Up to 600×450 dpi (ADF) | Up to 600×600 dpi (flatbed); Up to 600×450 dpi (ADF) |
| eed (A4/Letter) | Black: Up to 43 cpm/45 cpm | Black: Up to 52 cpm/55 cpm | Black: Up to 61 cpm/65 cpm |
| t copy out | Black: As fast as 6.3 seconds | Black: As fast as 5.4 seconds | Black: As fast as 5.4 seconds |
| duce/enlarge | 25 to 400% | 25 to 400% | 25 to 400% |
| ximum copies | Up to 9,999 | Up to 9,999 | Up to 9,999 |
| ın | | | |
| e (Flatbed/ADF) | Flatbed, ADF (two-sided, single-pass) | Flatbed, ADF | Flatbed, ADF |
| solution | Up to 600 x 600 dpi | Up to 600 x 600 dpi | Up to 600 x 600 dpi |
| ss size | 356 x 216 mm | 220 x 365 mm | 220 x 365 mm |
| F capacity | 100 sheets | 150 sheets | 150 sheets |
| | | | |
| eed | 33.6 kbps | Not applicable | Not applicable |
| mory | Up to 500 pages | Not applicable | Not applicable |
| settings | Send via PC | Not applicable | Not applicable |
| nnectivity | | | |
| erfaces | 2 Hi-Speed USB 2.0 Host; Hi-Speed USB 2.0 Device; Gigabit Ethernet 10/100/1000T network | Hi-Speed Device USB 2.0; 2 Host USB (1 walk-up and 1 external accessible); Gigabit Ethernet 10/100/1000T network; Hardware Integration Pocket | Hi-Speed Device USB 2.0 Host; 2 Host USB (1 walk-up and 1 external accessible); Gigabit Ethernet 10/100/1000T network; Hardware Integration Pod |
| erating systems | Microsoft Windows/Macintosh/UNIX/Linux | Microsoft Windows/Macintosh/Linux | Microsoft Windows/Macintosh/Linux |
| eral features | | | |
| nory (Std/Max) | 1.25 GB/2 GB | 1.5 GB/2 GB | 1.5 GB/2 GB |
| cessor speed | 1.2 GHz | 1.2 GHz | 1.2 GHz |
| at's in the box | Printer; HP 87A Black Original LaserJet Toner (~9,000 pages); CDs containing software and electronic documentation; User Guide; Support flyers; Warranty cards; Required Erratas | Printer; HP Black Original LaserJet Toner Cartridge (~11,000 pages); CD with software drivers and documentation; Documentation (Hardware Install Guide); Power cord | Printer; HP Black Original LaserJet Toner Cartridge (~11,000 pages); CD with software drivers and documentation; Documentation (Hardware Install (Power cord |
| nensions (w x d x h) | 482 x 496 x 497 mm | 512 x 558 x 640 mm | E62565hs: 856 x 760 x 1025 mm; E62565h: 700 x 639 x 785 mm; E62565z: 33.7 x 29.9 x 40.4 in |
| ight | E52545dn: 21.9 kg; E52545c: 22.1 kg | 33.2 kg | 39.8 kg |
| dia size | 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; Automatic duplexer: A4 | Tray 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); Tray 2: A4, A5, A5-R, B5 (JIS), 16K | Tray 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); Tray 2: A4, A5, A5-R, B5 (JIS), 16K |
| dia weight | Tray 1: 60 to 200 g/m²; Tray 2+: 60 to 120 g/m² | Tray 1: 60 to 200 g/m²; Tray 2: 60 to 120 g/m² | Tray 1: 60 to 200 g/m²; Tray 2: 60 to 120 g/m² |
| ntrol panel | All models: 20.3 cm colour LCD with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); E52545c: Plus pull-out keyboard | 20.3 cm Colour Graphics Display with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu) | All models: 20.3 cm Colour Graphics Display with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Homenu); E62565h/z: Plus pull-out keyboard |
| inter models | HP LaserJet Managed MFP E52545dn (3GY19A) HP LaserJet Managed Flow MFP E52545c (3GY20A) | HP LaserJet Managed MFP E62555dn (J8J66A) | HP LaserJet Managed MFP E62565hs (J8J73A) HP LaserJet Managed Flow MFP E62565h (J8J74A) HP LaserJet Managed Flow MFP E62565z (J8J79A) |
| eplacement print irtridges | W9017MC (Black) - 22,500 pages W5U23A (ADF Maintenance Kit) - 75,000 pages | W9004MC (Black) - 50,000 pages J8J88A (220V Maintenance Kit) - 225,000 pages J8J95A (ADF Maintenance Kit) - 150,000 pages | W9004MC (Black) - 50,000 pages J8J88A (220V Maintenance Kit) - 225,000 pages J8J95A (ADF Maintenance Kit) - 150,000 pages |
| | | | |

January 2019 Edition

Technical







B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, B6 (JIS), Dpostcard, Dpostca

All models: 20.3 cm Colour Graphics Display with touchscreen;

rotating (adjustable angle) display; illuminated Home button (for

Tray 1: 60 to 175 g/m²; Tray 2, 3: 60 to 220 g/m²

High-speed 2.0 port; Hardware Integration Pocket;

W9006MC (Black Imaging Drum) - 200,000 pages

W9007MC (Toner Collection Unit) - 100,000 pages

Z9M07A (220V Fuser Assembly) - 320,000 pages

HP LaserJet Managed MFP E72530dn (Direct: Z8Z08A;

HP LaserJet Managed Flow MFP E72530z (Direct: Z8Z09A;

quick return to the Home menu); USB

E72530z: Plus pull-out keyboard

W9005MC (Black) - 48,000 pages

Indirect: X3A67A/X3A63A)

Indirect: X3A70A/X3A62A)

C5, C6, DL); Tray 2: A4, A4R, A5, RA4, B4 (JIS), B5 (JIS), Oficio, C5, C6, DL); Tray 2: A4, A4R, A5, RA4, B4 (JIS), B5 (JIS), Oficio,

Tray 1: 60 to 175 g/m²; Tray 2, 3: 60 to 220 g/m²

High-speed 2.0 port; Hardware Integration Pocket;

W9006MC (Black Imaging Drum) - 200,000 pages

W9007MC (Toner Collection Unit) - 100,000 pages Z9M07A (220V Fuser Assembly) - 320,000 pages

HP LaserJet Managed MFP E72525dn (Direct: Z8Z06A;

HP LaserJet Managed Flow MFP E72525z (Direct: Z8Z07A;

quick return to the Home menu); USB

E72525z: Plus pull-out keyboard

W9005MC (Black) - 48,000 pages

Indirect: X3A67A/X3A60A)

Indirect: X3A70A/X3A59A)

All models: 20.3 cm Colour Graphics Display with touchscreen;

rotating (adjustable angle) display; illuminated Home button (for

Media weight

Control panel

Printer models

16K; Tray 3: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 16K; Tray 3: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio,



C5, C6, DL); Tray 2: A4, A4R, A5, RA4, B4 (JIS), B5 (JIS), Oficio,

Tray 1: 60 to 175 g/m²; Tray 2, 3: 60 to 220 g/m²

High-speed 2.0 port; Hardware Integration Pocket;

W9006MC (Black Imaging Drum) - 200,000 pages

W9007MC (Toner Collection Unit) - 100,000 pages

Z9M07A (220V Fuser Assembly) - 320,000 pages

HP LaserJet Managed MFP E72535dn (Direct: Z8Z10A;

HP LaserJet Managed Flow MFP E72535z (Direct: Z8Z11A;

quick return to the Home menu); USB

E72535z: Plus pull-out keyboard

W9005MC (Black) - 48,000 pages

Indirect: X3A67A/X3A66A)

Indirect: X3A70A/X3A65A)

16K: Trav 3: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio.

All models: 20.3 cm Colour Graphics Display with touchscreen;

rotating (adjustable angle) display; illuminated Home button (for





B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5,

rotating (adjustable angle) display; illuminated Home button (for rotating (adjustable angle) display; illuminated Home button (for

Tray 1, 2, 3: 60 to 300 g/m²

quick return to the Home menu); USB

E82540z: Plus pull-out keyboard

W9014MC (Black) - 69,000 pages

Indirect: X3A79A/X3A69A)

Indirect: X3A82A/X3A68A)

High-speed 2.0 port; Hardware Integration Pocket;

W9015MC (Black Imaging Drum) - 396,000 pages

W9016MC (Toner Collection Unit) - 300,000 pages Z7Y76A (220V Fuser Assembly) - 360,000 pages

HP LaserJet Managed MFP E82540dn (Direct: Z8Z18A;

HP LaserJet Managed Flow MFP E82540z (Direct: Z8Z19A;

All models: 20.3 cm Colour Graphics Display with touchscreen;

C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), C5, C6, DL); Tray 2: A4, A4R, A5, A5R, A6, A6

R6(IIS) Oficio 8K 16K envelope (B5 C5 C6 DI): Tray 3: A3 A4 R6(IIS) Oficio 8K Envelope (B5 C5 C6 DI): Tray 3: A3 A4 R6(IIS) Oficio 8K Envelope (B5 C5 C6

A4R, A5, A5R, A6, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16K A4R, A5, A5R, A6, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16K A4R, A5, A5R, A6, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16K

All models: 20.3 cm Colour Graphics Display with touchscreen;

quick return to the Home menu); USB

E82550z: Plus pull-out keyboard

W9014MC (Black) - 69,000 pages

Indirect: X3A79A/X3A72A)

Indirect: X3A82A/X3A71A)

High-speed 2.0 port; Hardware Integration Pocket;

W9015MC (Black Imaging Drum) - 396,000 pages

W9016MC (Toner Collection Unit) - 300,000 pages Z7Y76A (220V Fuser Assembly) - 360,000 pages

HP LaserJet Managed MFP E82550dn (Direct: Z8Z20A;

HP LaserJet Managed Flow MFP E82550z (Direct: Z8Z21A;





B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5,

All models: 20.3 cm Colour Graphics Display with touchscreen;

quick return to the Home menu); USB

E82560z: Plus pull-out keyboard

W9014MC (Black) - 69,000 pages

Indirect: X3A79A/X3A75A)

Indirect: X3A82A/X3A74A)

High-speed 2.0 port; Hardware Integration Pocket;

W9015MC (Black Imaging Drum) - 396,000 pages

W9016MC (Toner Collection Unit) - 300,000 pages Z7Y76A (220V Fuser Assembly) - 360,000 pages

HP LaserJet Managed MFP E82560dn (Direct: Z8Z22A;

HP LaserJet Managed Flow MFP E82560z (Direct: Z8Z23A;

rotating (adjustable angle) display; illuminated Home button (for



| recrimical | | | | | | | | |
|---|---|---|---|---|---|---|---|--|
| specifications | | | | | | | | |
| | HP LaserJet Managed MFP E72525 series | HP LaserJet Managed MFP E72530 series | HP LaserJet Managed MFP E72535 series | HP LaserJet Managed MFP M725 series | HP LaserJet Managed MFP E82540 series | HP LaserJet Managed MFP E82550 series | HP LaserJet Managed MFP E82560 series | HP LaserJet Managed flow MFP M830zr |
| Product description Print | 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. ³ | 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. ³ | 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. ³ | HP Managed MFPs are optimised for managed environments. Offering increased monthly page volumes and fewer interventions, this portfolio of products can help reduce printing and copying costs. | 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. ³ | 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. ³ | 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. ³ | HP Managed MFPs are optimised for managed envir Offering increased monthly page volumes and fewe interventions, this portfolio of products can help red and copying costs. |
| Number of users | 5-15 users | 5-15 users | 5-15 users | 5-15 users | 10-30 users | 10-30 users | 10-30 users | 5-15 users |
| Functions | Print, scan, copy; Optional: fax and wireless | Print, scan, copy; Optional: fax and wireless | Print, scan, copy; Optional: fax and wireless | Print, scan, copy, fax (optional for M725zm) | Print, scan, copy; Optional: fax and wireless | Print, scan, copy; Optional: fax and wireless | Print, scan, copy; Optional: fax and wireless | Print, scan, copy, fax |
| Speed (A3/A4) ¹ | Black: Up to 12 ppm/25 ppm | Black: Up to 15 ppm/30 ppm | Black: Up to 17 ppm/35 ppm | Black: Up to 20 ppm/41 ppm | Black: Up to 20 ppm/40 ppm | Black: Up to 25 ppm/50 ppm | Black: Up to 30 ppm/60 ppm | Black: Up to 26 ppm/56 ppm |
| First page out from ready (A4) ² | Black: As fast as 8.9 seconds | Black: As fast as 7.9 seconds | Black: As fast as 7.5 seconds | Black: As fast as 10 seconds | Black: As fast as 7.4 seconds | Black: As fast as 6.8 seconds | Black: As fast as 6.3 seconds | Black: As fast as 9.5 seconds |
| Resolution technologies | Laser technologies | Laser technologies | Laser technologies | HP ProRes 1200 (1200 x 1200 dpi), HP FastRes 1200 (1200 dpi quality), HP Resolution Enhancement technology, 600 dpi, 300 dpi | | Laser technologies | Laser technologies | HP ProRes 1200 (1200 x 1200 dpi), HP FastRes 120 quality), HP Resolution Enhancement technology, 60 300 x 300 dpi |
| Monthly duty cycle (Max) | Up to 300,000 pages | Up to 300,000 pages | Up to 300,000 pages | Up to 375,000 pages | Up to 300,000 pages | Up to 300,000 pages | Up to 300,000 pages | Up to 450,000 pages |
| Recommended monthly print volume (RMPV) | Up to 50,000 pages | Up to 50,000 pages | Up to 50,000 pages | Up to 40,000 pages | Up to 100,000 pages | Up to 100,000 pages | Up to 100,000 pages | Up to 100,000 pages |
| Duplex (two-sided printing) | Automatic (standard) | Automatic (standard) | Automatic (standard) | Automatic (standard) | Automatic (standard) | Automatic (standard) | Automatic (standard) | Automatic (standard) |
| Printer language | HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PDF (v 1.7), AirPrint compatible | HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PDF (v 1.7), AirPrint compatible | HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PDF (v 1.7), AirPrint compatible | HP PCL 6, HP PCL 5, HP postscript level 3 emulation, PDF 1.4 | HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PDF (v 1.7), AirPrint compatible | HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PDF (v 1.7), AirPrint compatible | HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PDF (v 1.7), AirPrint compatible | HP PCL 6, HP PCL 5, HP postscript level 3 emulation printing (v 1.4) |
| Input capacity (Std) | 100-sheet multipurpose tray, two 520-sheet input trays; Optional: 2x520-sheet input tray, 2,000-sheet HCl tray | 100-sheet multipurpose tray, two 520-sheet input trays; Optional: 2x520-sheet input tray, 2,000-sheet HCI tray | 100-sheet multipurpose tray, two 520-sheet input trays; Optional: 2x520-sheet input tray, 2,000-sheet HCl tray | All models: 100-sheet multipurpose tray, two 250-sheet input trays; M725zm: Plus three 500-sheet feeders and stand; Optional: 500-sheet input tray, 1x500-sheet paper feeder with cabinet and stand, 3x500-sheet paper feeder with stand, 3,500-sheet high capacity input tray with stand | 100-sheet multipurpose tray, two 520-sheet input trays; Optional: 2x520-sheet input tray, 2,000-sheet HCl tray, 3,000-sheet HCl side input tray | 100-sheet multipurpose tray, two 520-sheet input trays; Optional: 2x520-sheet input tray, 2,000-sheet HCl tray, 3,000-sheet HCl side input tray | 100-sheet multipurpose tray, two 520-sheet input trays; Optional: 2x520-sheet input tray, 2,000-sheet HCl tray, 3,000-sheet HCl side input tray | Two 500-sheet input trays, 100-sheet multipurpos 3,500-sheet high-capacity input tray |
| Output capacity (Std) | 500-sheet face-down output bin | 500–sheet face-down output bin | 500-sheet face-down output bin | 250-sheet output bin; M725zm: Plus 500-sheet output bin | 500-sheet face-down output bin | 500-sheet face-down output bin | 500-sheet face-down output bin | Up to 3,000 sheets (with optional stapler/stacker, swith hole punch, or stapler/stacker with booklet ma |
| Сору | | | | | | | | |
| Resolution | Up to 600 x 600 dpi | Up to 1200 x 1200 dpi reduced speed | Up to 1200 x 1200 dpi reduced speed | Up to 1200 x 1200 dpi reduced speed | Up to 600 x 600 dpi |
| Speed (A4/Letter) | Black: Up to 25 cpm/25 cpm | Black: Up to 30 cpm/30 cpm | Black: Up to 35 cpm/35 cpm | Black: Up to 41 cpm/40 cpm | Black: Up to 40 cpm/40 cpm | Black: Up to 50 cpm/50 cpm | Black: Up to 60 cpm/60 cpm | Black: Up to 56 cpm/55 cpm |
| First copy out | Black: As fast as 7.9 seconds | Black: As fast as 7.2 seconds | Black: As fast as 6.8 seconds | Black: As fast as 10 seconds | Black: As fast as 6.7 seconds | Black: As fast as 6.4 seconds | Black: As fast as 5.9 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% | 25 to 400% | 25 to 400% | 25 to 400% |
| Maximum copies | Up to 9,999 | Up to 9,999 | Up to 9,999 | Up to 9,999 | Up to 9,999 | Up to 9,999 | Up to 9,999 | Up to 999 |
| Scan | | | | | | | | |
| Type (Flatbed/ADF) | Flatbed, ADF | Flatbed, ADF | Flatbed, ADF | Flatbed, ADF | Flatbed, ADF | Flatbed, ADF | Flatbed, ADF | Flatbed, ADF |
| Resolution | Up to 600 x 600 dpi | Up to 600 x 600 dpi | 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 (fl |
| lass size | 297 x 432 mm | 297 x 432 mm | 297 x 432 mm | 297 x 420 mm | 297 x 432 mm | 297 x 432 mm | 297 x 432 mm | 297 x 432 mm |
| DF capacity | E72525dn: 100 sheets; E72525z: 250 sheets | E72530dn: 100 sheets; E72530z: 250 sheets | E72535dn: 100 sheets; E72535z: 250 sheets | 100 sheets | 250 sheets | 250 sheets | 250 sheets | 200 sheets |
| ax | | | | | | | | |
| peed | 33.6 kbps | 33.6 kbps | 33.6 kbps | Not applicable | 33.6 kbps | 33.6 kbps | 33.6 kbps | 33.6 kbps |
| lemory | Up to 500 pages | Up to 500 pages | Up to 500 pages | Not applicable | Up to 500 pages |
| ax settings Connectivity | Send via PC | Send via PC | Send via PC | Not applicable | Send via PC | Send via PC | Send via PC | Send via PC |
| nterfaces | 2 Hi-Speed USB 2.0 Host; Hi-Speed USB 2.0 Device; Gigabit Ethernet 10/100/1000T network; Hardware Integration Pocket; Fax modem port | 2 Hi-Speed USB 2.0 Host; Hi-Speed USB 2.0 Device; Gigabit Ethernet 10/100/1000T network; Hardware Integration Pocket; Fax modem port | 2 Hi-Speed USB 2.0 Host; Hi-Speed USB 2.0 Device; Gigabit Ethernet 10/100/1000T network; Hardware Integration Pocket; Fax modem port | 2 Hi-Speed USB 2.0 Host; Hi-Speed USB 2.0 Device; Gigabit Ethernet 10/100/1000T network; Foreign Interface; Hardware Integration Pocket; 2 Internal USB Host | 2 Hi-Speed USB 2.0 Host; Hi-Speed USB 2.0 Device; Gigabit Ethernet 10/100/1000T network; Hardware Integration Pocket; Fax modem port | 2 Hi-Speed USB 2.0 Host; Hi-Speed USB 2.0 Device; Gigabit Ethernet 10/100/1000T network; Hardware Integration Pocket; Fax modem port | 2 Hi-Speed USB 2.0 Host; Hi-Speed USB 2.0 Device; Gigabit Ethernet 10/100/1000T network; Hardware Integration Pocket; Fax modem port | 2 Hi-Speed USB 2.0 Host; Hi-Speed USB 2.0 Devic Ethernet 10/100/1000T network; Foreign Interfa Integration Pocket; 2 Internal USB Host |
| Operating systems | Microsoft Windows/Macintosh/Linux | Microsoft Windows/Macintosh/Linux | Microsoft Windows/Macintosh/Linux | Microsoft Windows/Macintosh/UNIX/Linux | Microsoft Windows/Macintosh/Linux | Microsoft Windows/Macintosh/Linux | Microsoft Windows/Macintosh/Linux | Microsoft Windows/Macintosh/UNIX/Linux |
| General features | | | | | | | | |
| Memory (Std/Max) | E72525dn: 6 GB; E72525z: 7 GB | E72530dn: 6 GB; E72530z: 7 GB | E72535dn: 6 GB; E72535z: 7 GB | 1 GB/1.5 GB | 7 GB | 7 GB | 7 GB | 1.5 GB |
| Processor speed | 1.2 GHz | 1.2 GHz | 1.2 GHz | 800 MHz | 1.2 GHz | 1.2 GHz | 1.2 GHz | 800 MHz |
| What's in the box | All models: Printer; TCU; Drums; Assy-Colour WG Nameplate and Label; Power cords; Assembly-CD WW; Hardware install and setup documentation; Support flyers (DOES NOT INCLUDE TONER) | All models: Printer; TCU; Drums; Assy-Colour WG Nameplate and Label; Power cords; Assembly-CD WW; Hardware install and setup documentation; Support flyers (DOES NOT INCLUDE TONER) | All models: Printer; TCU; Drums; Assy-Colour WG Nameplate and Label; Power cords; Assembly-CD WW; Hardware install and setup documentation; Support flyers (DOES NOT INCLUDE TONER) | All models: Printer; HP Black Laser Jet Toner Cartridge (~10,000 pages); Hardware Installation Guide; Support flyer; Warranty Guide; Printer documentation and software on CD-ROM; Power cord; M725zm: Plus telecom cable | All models: Printer; TCU; Drums; Assy-Colour WG Nameplate and Label; Power cords; Assembly-CD WW; Hardware install and setup documentation; Support flyers (DOES NOT INCLUDE TONER) | All models: Printer; TCU; Drums; Assy-Colour WG Nameplate and Label; Power cords; Assembly-CD WW; Hardware install and setup documentation; Support flyers (DOES NOT INCLUDE TONER) | All models: Printer; TCU; Drums; Assy-Colour WG Nameplate and Label; Power cords; Assembly-CD WW; Hardware install and setup documentation; Support flyers (DOES NOT INCLUDE TONER) | Printer; HP Black LaserJet Toner Cartridge (~40,00 Keyboard overlay; Printer documentation and sof CD-ROM; Getting Started Guide, Support flyer, War Power cord; Fax cable; two 500-sheet trays; HP Lastronest Fax cable; two 500-sheet high capacity input tray; Built-in fax; output paper handling device (printer recommencordered with one of four paper output accessories |
| Dimensions (w \times d \times h) | E72525dn: 570 x 735 x 827 mm; E72525z: 585 x 775.9 x 877.5 mm | E72530dn: 566 x 724.3 x 829 mm; E72530z: 585 x 775.9 x 877.5 mm | E72535dn: 566 x 724.3 x 829 mm; E72535z: 585 x 775.9 x 877.5 mm | M725dnm: 614 x 649 x 609 mm; M725zm: 745 x 681 x 1192 mm | 585 x 771.1 x 932.2 mm | 585 x 771.1 x 932.2 mm | 585 x 771.1 x 932.2 mm | 1650 x 715 x 1100 mm |
| Weight | 68.13 kg | 68.13 kg | 68.13 kg | M725dnm: 54.11 kg; M725zm: 92.35 kg | 95.6 kg | 95.6 kg | 95.6 kg | 204 kg (with stapler hole punch), 223 kg (with bo |
| Media size | Tray 1: A3, A4, A4R, A5, A5R, A6, SRA3, RA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, | Tray 1: A3, A4, A4R, A5, A5R, A6, SRA3, RA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, | Tray 1: A3, A4, A4R, A5, A5R, A6, SRA3, RA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, | A3, A4, A5, B4 (JIS), B5 (JIS) | Tray 1: A3, A4, A4R, A5, A5R, A6, SRA3, RA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, | Tray 1: A3, A4, A4R, A5, A5R, A6, SRA3, RA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, | Tray 1: A3, A4, A4R, A5, A5R, A6, SRA3, RA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, | Tray 1: A3, A4, A5, RA3, B4, B5, 8k, 16K, postcard envelopes (DL, C5, B5); Tray 2, 3: A3, A4, A5, B4, § |

All models: Tray 1: 60 to 199 g/m²; Trays 2, 3: 60 to 120 g/m²;

All models: 20.3 cm colour LCD with touchscreen; rotating

quick return to the Home menu); Easy-access USB; Hardware

(adjustable angle) display; illuminated Home button (for

M725zm: Plus Trays 4, 5, 6: 60 to 120 g/m²

HP LaserJet Managed MFP M725dnm (L3U63A)

HP LaserJet Managed MFP M725zm (L3U64A)

CF254A (220V Maintenance Kit) - 200,000 pgaes

L2718A (ADF Maintenance Kit) - 100,000 pages

CF214XC (Black) - 25,000 pages

(adjustable angle) display; illuminated capacitive Home button (for quick return to the Home menu); Easy-access USB; Hardware Integration Pocket

20.3 cm colour LCD with Capacitive touchscreen; rotating

Tray 1: 60 to 220 g/m²; Tray 2/3: 60 to 199 g/m²; High-capacity

HP LaserJet Managed flow MFP M830zm (L3U65A)

envelopes (DL, C5, B5); Tray 2, 3: A3, A4, A5, B4, B5;

High-capacity input tray: A4

input tray: 60 to 199 g/m²

CF325XC (Black) - 42,600 pages C2H57A (220V Maintenance Kit) - 200,000 pages C1P70A (ADF Maintenance Kit) - 100,000 pages

W1B45A (PageWide Roller Kit) - 150,000 pages

January 2019 Edition

Technical





W1B45A (PageWide Roller Kit) - 150,000 pages







W1B45A (Roller Kit) - 150,000 pages

| specifications | | | | |
|---|--|---|---|--|
| | HP PageWide Managed Color MFP P77440dn | HP PageWide Managed Color MFP P77940 series | HP PageWide Managed Color MFP P77950 series | HP PageWide Managed Color MFP P77960 series |
| roduct description | Business moves fast, and slowing down means falling behind. It's why HP built the next generation of HP PageWide—to power productivity with an efficient design that delivers low-cost colour, maximum uptime, and the industry's strongest security. ³ | Business moves fast, and slowing down means falling behind. It's why HP built the next generation of HP PageWide—to power productivity with an efficient design that delivers low-cost colour, maximum uptime, and the industry's strongest security. ³ | Business moves fast, and slowing down means falling behind. It's why HP built the next generation of HP PageWide—to power productivity with an efficient design that delivers low-cost colour, maximum uptime, and the industry's strongest security. ³ | Business moves fast, and slowing down means falling behind. It's why HP built the next generation of HP PageWide—to power productivity with an efficient design that delivers low-cost colour, maximum uptime, and the industry's strongest security. ³ |
| int | | | | |
| mber of users | 5-15 users | 5-15 users | 5-15 users | 5-15 users |
| nctions | Print, scan, copy; Optional: fax | Print, scan, copy; Optional: fax | Print, scan, copy; Optional: fax | Print, scan, copy; Optional: fax |
| eed (Letter/A4) ⁴ | Black: Up to 60 ppm/60 ppm, General Office mode Colour: Up to 60 ppm/60 ppm, General Office mode | Black: Up to 60 ppm/60 ppm, General Office mode Colour: Up to 60 ppm/60 ppm, General Office mode | Black: Up to 70 ppm/70 ppm, General Office mode Colour: Up to 70 ppm/70 ppm, General Office mode | Black: Up to 80 ppm/80 ppm, General Office mode Colour: Up to 80 ppm/80 ppm, General Office mode |
| st page out from ready etter) ² | Black: As fast as 8 seconds Colour: As fast as 8.3 seconds | Black: As fast as 8 seconds Colour: As fast as 8.3 seconds | Black: As fast as 7.7 seconds Colour: As fast as 8 seconds | Black: As fast as 6.7 seconds Colour: As fast as 6.9 seconds |
| solution technologies | HP PageWide Technology with pigmented inks | HP PageWide Technology with pigmented inks | HP PageWide Technology with pigmented inks | HP PageWide Technology with pigmented inks |
| nthly duty cycle (Max) | Up to 150,000 pages | Up to 150,000 pages | Up to 200,000 pages | Up to 250,000 pages |
| commended monthly int volume (RMPV) | 2,500 to 30,000 pages | 2,500 to 30,000 pages | 2,500 to 40,000 pages | 2,500 to 50,000 pages |
| iplex (two-sided printing) | Automatic (standard) | Automatic (standard) | Automatic (standard) | Automatic (standard) |
| inter language | HP PCLXL (PCL 6), HP PCL 5, native PDF, HP postscript level 3 emulation, PJL, JPEG, PCLM | HP PCLXL (PCL 6), HP PCL 5, native PDF, HP postscript level 3 emulation, PJL, JPEG, PCLM | HP PCLXL (PCL6), PCL5, native PDF, HP postscript level 3 emulation, PJL, JPEG, PCLM | HP PCLXL (PCL6), PCL5, native PDF, HP postscript level 3 emulation, PJL, JPEG, PCLM |
| put capacity (Std) | 100-sheet multipurpose tray 1, 550-sheet trays 2 and 3 (tandem); Optional: 550-sheet tray, 550-sheet tray and stand, 3x550-sheet tray and stand, 4,000-sheet HCl paper tray and stand | 100-sheet multipurpose tray, 550-sheet input tray; Optional: 550-sheet tray, 550-sheet tray and stand, 3x550-sheet tray and stand, 4,000-sheet HCI paper feeder and stand | 100-sheet multipurpose tray, 550-sheet input tray; Optional: 550-sheet tray, 550-sheet tray and stand, 3x550-sheet tray and stand, 4,000-sheet HCl paper feeder and stand | 100-sheet multipurpose tray, 550-sheet input tray; Optional: 550-sheet tray, 550-sheet tray and stand, 3x550-sheet tray and stand, 4,000-sheet HCI paper feeder and stand |
| itput capacity (Std) | 500-sheet output bin | P77940dn/dns: 500-sheet output bin; P77940dns: Plus 350-sheet inner finisher with stapler ^s | All models: 500-sheet output bin; P77950dns: Plus 350-sheet inner finisher with stapler ⁵ | All models: 500-sheet output bin; P77960dns: Plus 350-sheet inner finisher with stapler ⁵ |
| ру | | | | |
| esolution | Up to 600 dpi | Up to 600 dpi | Up to 600 dpi | Up to 600 dpi |
| eed (Letter/A4) | Black: Up to 60 cpm/60 cpm; Colour: Up to 60 cpm/60 cpm | Black: Up to 60 cpm/60 cpm; Colour: Up to 60 cpm/60 cpm | Black: Up to 50 cpm/50 cpm; Colour: Up to 50 cpm/50 cpm | Black: Up to 40 cpm/40 cpm; Colour: Up to 60 cpm/60 cpm |
| st copy out | Black: As fast as 9 seconds; Colour: As fast as 10.8 seconds | Black: As fast as 9 seconds; Colour: As fast as 10.8 seconds | lack: As fast as 8.9 seconds; Colour: As fast as 9.5 seconds | Black: As fast as 7.3 seconds; Colour: As fast as 9.3 seconds |
| luce/enlarge | 25 to 400% | 25 to 400% | 25 to 400% | 25 to 400% |
| ximum copies | Up to 999 copies | Up to 999 copies | Up to 999 copies | Up to 999 copies |
| an | | | | |
| pe (Flatbed/ADF) | Flatbed, ADF | Flatbed, ADF | Flatbed, ADF | Flatbed, ADF |
| solution | Up to 600 x 600 dpi | Up to 600 x 600 dpi | Up to 300 x 300 dpi | Up to 300 x 300 dpi |
| ass size | 297 x 432 mm | 297 x 432 mm | 297 x 432 mm | 297 x 432 mm |
| F capacity x | 100 sheets | 100 sheets | 100 sheets | 100 sheets |
| eed | 3 seconds per page | 3 seconds per page | 3 seconds per page | 3 seconds per page |
| mory | Up to 500 pages (black and white) | Up to 500 pages (black and white) | Up to 500 pages (black and white) | Up to 500 pages (black and white) |
| x settings | Send via PC | Send via PC | Send via PC | Send via PC |
| nnectivity | | | | |
| erfaces | Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host (1 easy-access and 1 external accessible); Gigabit Ethernet 10/100/1000T network; Hardware Integration Pocket | Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host (1 easy-access and 1 external accessible); Gigabit Ethernet 10/100/1000T network; Hardware Integration Pocket | Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host (1 easy-access and 1 external accessible); Gigabit Ethernet 10/100/1000T network; Hardware Integration Pocket | Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host (1 easy-access and 1 external accessible); Gigabit Ethernet 10/100/1000T network; Hardware Integration Pocket |
| erating systems | Microsoft Windows/Macintosh/UNIX/Linux | Microsoft Windows/Macintosh/Unix/Linux | Microsoft Windows/Macintosh/Unix/Linux | Microsoft Windows/Macintosh/Unix/Linux |
| neral features | | | | |
| mory (Std/Max) | 3584 MB | 3584 MB | 3584 MB | 3584 MB |
| cessor speed | 1.2 GHz | 1.2 GHz | 1.2 GHz | 1.2 GHz |
| nat's in the box | Printer; HP Setup Ink Cartridges; Installation Guide; Support flyer; documentation on CD-ROM; Power cord | Printer; HP Setup Ink Cartridges; Installation Guide; Support flyer; documentation on CD-ROM; Power cord | Printer; HP Setup Ink Cartridges; Installation Guide; Support flyer; documentation on CD-ROM; Power cord | Printer; HP Setup Ink Cartridges; Installation Guide; Support flyer; documentation on CD-ROM; Power cord |
| mensions (w x d x h) | 604 x 604 x 664 mm | P77940dn: 604 x 652 x 664 mm; P77940dns: 604 x 652 x 772 mm | P77950dn: 604 x 652 x 664 mm; P77950dns: 604 x 652 x 772 mm | P77960dn: 604 x 652 x 664 mm; P77960dns: 604 x 652 x 772 mm |
| eight | E52545dn: 21.9 kg; E52545c: 22.1 kg | P77940dn: 66.63 kg; P77940dns: 82.32 kg | P77950dn: 66.6 kg; P77950dns: 82.5 kg | P77960dn: 66.6 kg; P77960dns: 82.5 kg |
| dia size | Tray 1: A3, A4, A4-R, A5, A5-R, A6, RA3, RA4, SRA4, B4, B5 (JIS), 8K (270 x 390 mm), 16K (195 x 270 mm), 8K (260 x 368 mm), 16K (184 x 260 mm), 8K (273 x 394 mm), 16K (197 x 273 mm), oficio (216 x 340 mm), envelopes (B5, C5, C6); Custom: 99.1 x 127 to 304.8 x 457.2 mm; Tandem trays 2 and 3: A4, A5, B5; Custom: 148 x 210 to 216 x 297 mm; Optional HCI: A4; Duplex: A3, A4, A5, B5; ADF: A3, ledger, B4 (JIS), A4, B5 (JIS), A4, B6 (JIS), A6 | Tray 1: A3, A4, A4-R, A5, A5-R, A6, RA3, RA4, SRA4, B4, B5 (JIS), 8K (270 x 390 mm), 16K (195 x 270 mm), 8K (260 x 368 mm), 16K (184 x 260 mm), 8K (273 x 394 mm), 16K (197 x 273 mm), oficio (216 x 340 mm), envelopes (B5, C5, C6); Custom: 99.1 x 127 to 304.8 x 457.2 mm; Tray 2 and tandem trays: A3, A4, A4-R, A5, SRA4, B4, B5 (JIS), 8K (270 x 390 mm), 16K (195 x 270 mm), 8K (260 x 368 mm), 16K (184 x 260 mm), 8K (273 x 394 mm), 16K (197 x 273 mm), oficio (216 x 340 mm); Custom: 210.1 x 148.1 to 297.2 x 431.8 mm; Optional HCI: A4; Duplex: A3, A4, A5, B5; ADF: A3, ledger, B4 (JIS), A4, B5 (JIS), A4, B6 (JIS), A6 | Tray 1: A3, A4, A4-R, A5, A5-R, A6, RA3, RA4, SRA4, B4, B5 (JIS), 8K (270 x 390 mm), 16K (195 x 270 mm), 8K (260 x 368 mm), 16K (184 x 260 mm), 8K (273 x 394 mm), 16K (197 x 273 mm), oficio (216 x 340 mm), envelopes (B5, C5, C6); Custom: 99.1 x 127 to 304.8 x 457.2 mm; Tray 2 and optional 550-sheet trays: A3, A4, A4-R, A5, SRA4, B4, B5 (JIS), 8K (270 x 390 mm), 16K (195 x 270 mm), 8K (260 x 368 mm), 16K (184 x 260 mm), 8K (273 x 394 mm), 16K (197 x 273 mm), oficio (216 x 340 mm); Custom: 210.1 x 148.1 to 297.2 x 431.8 mm; Optional HCI: A4; Duplex: A3, A4, A5, B5; ADF: A3, ledger, B4 (JIS), A4, B5 (JIS), A4, B6 (JIS), A6 | Tray 1: A3, A4, A4-R, A5, A5-R, A6, RA3, RA4, SRA4, B4, B5 (JIS), 8K (270 x 390 mm), 16K (195 x 270 mm), 8K (260 x 368 mm), (184 x 260 mm), 8K (273 x 394 mm), 16K (197 x 273 mm), oficio (216 x 340 mm), envelopes (B5, C5, C6); Custom: 99.1 x 127 t 304.8 x 457.2 mm; Tray 2 and optional 550-sheet trays: A3, A4, A4-R, A5, SRA4, B4, B5 (JIS), 8K (270 x 390 mm), 16K (195 x 270 mm), 8K (260 x 368 mm), 16K (184 x 260 mm), 8K (273 x 394 mm), 16K (197 x 273 mm), oficio (216 x 340 mm); Custom: 210.1 x 148.1 to 297.2 x 431.8 mm; Optional HCI: A4; Duplex: A3, A4, A5, B5; ADF: A3, ledger, B4 (JIS), A4, B5 (JIS), A5, B6 (JIS) |
| dia weight | Tray 1: 60 to 220 g/m², 300 g/m² (photo paper only); Tandem trays 2 and 3, optional trays, optional HCI: 60 to 220 g/m²; ADF: 60 to 120 g/m², plain paper; 125 to 300 g/m², photo; 75 to 90 g/m², envelope; 120 to 180 g/m², brochure; 163 g/m², card | Tray 1: 60 to 220 g/m², 300 g/m² (photo paper only); Tray 2, tandem trays, optional trays 3-5, optional HCI: 60 to 220 g/m²; ADF: 60 to 120 g/m², plain paper; 125 to 300 g/m², photo; 75 to 90 g/m², envelope; 120 to 180 g/m², brochure; 163 g/m², card | Tray 1: 60 to 220 g/m², 300 g/m² (photo paper only); Tray 2, optional 550-sheet trays, optional HCI: 60 to 220 g/m²; ADF: 45 to 199 g/m² | Tray 1: 60 to 220 g/m², 300 g/m² (photo paper only); Tray 2, optional 550-sheet trays, optional HCI: 60 to 220 g/m²; ADF: 45 to 199 g/m² |
| ntrol panel | 10.9 cm colour touchscreen control panel | 20.3 cm pivoting colour touchscreen | 20.3 cm pivoting colour touchscreen | 20.3 cm pivoting colour touchscreen |
| nter models | HP PageWide Managed Color MFP P77440dn (Y3Z60A) | HP PageWide Managed Color MFP P77940dn (Y3Z61A) HP PageWide Managed Color MFP P77940dns (Y3Z64A) | HP PageWide Managed Color MFP P77950dn (Y3Z62A) HP PageWide Managed Color MFP P77950dns (Y3Z66A) | HP PageWide Managed Color MFP P77960dn (Y3Z63A) HP PageWide Managed Color MFP P77960dns (Y3Z68A) |
| deplacement print artridges | X4D19AC (Black) - 20,000 pages X4D10AC (Cyan) - 16,000 pages X4D16AC (Yellow) - 16,000 pages X4D13AC (Magenta) - 16,000 pages W1B44A (Service Fluid Container) - 150,000 pages W1B43A (Printhead Wiper Kit) - 150,000 pages | X4D19AC (Black) - 20,000 pages X4D10AC (Cyan) - 16,000 pages X4D16AC (Yellow) - 16,000 pages X4D13AC (Magenta) - 16,000 pages W1B44A (Service Fluid Container) - 150,000 pages W1B43A (Printhead Wiper Kit) - 150,000 pages | M0K29XC (Black) - 22,000 pages M0K06XC (Cyan) - 16,000 pages M0K24XC (Yellow) - 16,000 pages M0K10XC (Magenta) - 16,000 pages W1843A (Printhead Wiper Kit) - 150,000 pages W1843A (Service Fluid Container) - 150,000 pages | M0K29XC (Black) - 22,000 pages M0K06XC (Cyan) - 16,000 pages M0K24XC (Yellow) - 16,000 pages M0K10XC (Magenta) - 16,000 pages W1B43A (Printhead Wiper Kit) - 150,000 pages W1B44A (Service Fluid Container) - 150,000 pages |

W1B45A (Roller Kit) - 150,000 pages

Multifunction A3 Printers (Colour)

January 2019 Edition

Technical













| specifications | | | | | |
|---|---|--|--|---|--|
| specifications | | | | | |
| | HP PageWide Managed Color MFP E77650 series | HP PageWide Managed Color MFP E77660 series | HP Color LaserJet Managed MFP E77822 series | HP Color LaserJet Managed MFP E77825 series | HP Color LaserJet Managed MFP E77830 series |
| roduct description | Modern business demand forward-thinking technology—it's why HP engineered the next generation of HP PageWide to deliver a competitive edge from every angle: breakthrough low colour cost, maximum uptime, and the industry's strongest security. ³ | Modern business demand forward-thinking technology—it's why HP engineered the next generation of HP PageWide to deliver a competitive edge from every angle: breakthrough low colour cost, maximum uptime, and the industry's strongest security. ³ | Businesses that stay ahead don't slow down. It's why HP built the next generation of HP Color LaserJet MFPs—to power productivity with a streamlined design that delivers premium colour value, maximum uptime, and the strongest security. ³ | Businesses that stay ahead don't slow down. It's why HP built the next generation of HP Color LaserJet MFPs—to power productivity with a streamlined design that delivers premium colour value, maximum uptime, and the strongest security. ³ | Businesses that stay ahead don't slow down. It's why HP built the next generation of HP Color LaserJe MFPs—to power productivity with a streamlined design that delivers premium colour value, maximum uptime, and the strongest security. ³ |
| nt | | | | | |
| nber of users | 5-15 users | 5-15 users | 5-15 users | 5-15 users | 5-15 users |
| ctions ed (A4/letter) ^{1,4} | Print, scan, copy; Optional: fax Black: Up to 70 ppm/70 ppm, General Office mode | Print, scan, copy; Optional: fax Black: Up to 80 ppm/80 ppm, General Office mode | Print, scan, copy; Optional: fax and wireless Black: Up to 11 ppm/22 ppm | Print, scan, copy; Optional: fax and wireless Black: Up to 12 ppm/25 ppm | Print, scan, copy; Optional: fax and wireless Black: Up to 15 ppm/30 ppm |
| ed (A4/letter)** | Colour: Up to 70 ppm/70 ppm, General Office mode | Colour: Up to 80 ppm/80 ppm, General Office mode | Colour: Up to 11 ppm/22 ppm | Colour: Up to 12 ppm/25 ppm | Colour: Up to 15 ppm/30 ppm |
| t page out from ready (A4) ² | | Black: As fast as 7.1 seconds | Black: As fast as 10.0 seconds | Black: As fast as 9.7 seconds | Black: As fast as 9.6 seconds |
| alutian tarbanlariar | Colour: As fast as 7.1 seconds | Colour: As fast as 7.1 seconds | Colour: As fast as 12.3 seconds | Colour: As fast as 11.7 seconds | Colour: As fast as 11.4 seconds |
| solution technologies nthly duty cycle (Max) | HP PageWide Technology with pigmented inks Up to 200,000 pages | HP PageWide Technology with pigmented inks Up to 250,000 pages | Laser technologies Up to 300,000 pages | Laser technologies Up to 300,000 pages | Laser technologies Up to 300,000 pages |
| commended monthly | 2,500 to 40,000 pages | 2,500 to 50,000 pages | Up to 50,000 pages | Up to 50,000 pages | Up to 50,000 pages |
| nt volume (RMPV) | | | | | |
| olex (two-sided printing) | Automatic (standard) | Automatic (standard) | Automatic (standard) | Automatic (standard) | Automatic (standard) |
| nter language | HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PDF 1.7 | HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PDF 1.7 | HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PDF (v 1.7), AirPrint compatible | HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PDF (v 1.7), AirPrint compatible | HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PDF (v 1.7), AirPrint compatible |
| out capacity (Std) | 100-sheet multipurpose tray, 550-sheet input tray; Optional: 550-sheet tray, 550-sheet tray and stand, 3x550-sheet tray and stand, 4,000-sheet HCl paper feeder and stand | All models except E77660zts: 100-sheet multipurpose tray, 550-sheet input tray; Flow E77660zts: 100-sheet multipurpose tray, 550-sheet trays 2 and 3 (tandem); Optional: 550-sheet tray, 550-sheet tray and stand, 3x550-sheet tray and stand, 4,000-sheet HCl paper feeder and stand; Required for Flow E77660z+ only: one tray/stand accessory (550-sheet tray and stand, or 3x550-sheet tray and stand, or 4,000-sheet HCl paper feeder and stand) | 100-sheet multipurpose tray, two 520-sheet input trays; Optional: 2x520-sheet input tray, 2,000-sheet HCI tray | 100-sheet multipurpose tray, two 520-sheet input trays; Optional: 2x520-sheet input tray, 2,000-sheet HCI tray | 100-sheet multipurpose tray, two 520-sheet input trays; Optional: 2x520-sheet input tray, 2,000-s HCI tray |
| itput capacity (Std) | E77650dn, Flow E77650z: 500-sheet output bin; E77650dns, Flow E77650zs: Plus 350-sheet inner finisher with stapler ^s | E77660dn, Flow E77660z: 500-sheet output bin; E77660dns, Flow E77660zs/zts: Plus 350-sheet inner finisher with stapler; Required for Flow E77660z+: 3,250-sheet external finisher with stapler ** | 500-sheet face-down output bin | 500-sheet face-down output bin | 500-sheet face-down output bin |
| y | | | | | |
| solution | Up to 600 dpi | Up to 600 dpi | Up to 1200 x 1200 dpi | Up to 1200 x 1200 dpi | Up to 1200 x 1200 dpi |
| eed (A4/Letter) | Black: Up to 50 cpm/50 cpm; Colour: Up to 50 cpm/50 cpm | Black: Up to 60 cpm/60 cpm; Colour: Up to 60 cpm/60 cpm | Black: Up to 22 cpm/22 cpm; Colour: Up to 22 cpm/22 cpm | Black: Up to 25 cpm/25 cpm; Colour: Up to 25 cpm/25 cpm | Black: Up to 30 cpm/30 cpm; Colour: Up to 30 cpm/30 cpm |
| st copy out | Black: As fast as 9 seconds; | Black: As fast as 9 seconds; | Black: As fast as 9.2 seconds; | Black: As fast as 8.5 seconds; | Black: As fast as 7.9 seconds; |
| | Colour: As fast as 9 seconds | Colour: As fast as 9 seconds | Colour: As fast as 9.8 seconds | Colour: As fast as 9.1 seconds | Colour: As fast as 8.6 seconds |
| duce/enlarge | 25 to 400% | 25 to 400% | 25 to 400% Up to 999 | 25 to 400% Up to 999 | 25 to 400% |
| kimum copies In | Up to 999 | Up to 999 | ob (0 aaa | ор to эээ | Up to 999 |
| e (Flatbed/ADF) | Flatbed, ADF | Flatbed, ADF | Flatbed, ADF | Flatbed, ADF | Flatbed, ADF |
| olution | Up to 600 dpi | Up to 600 dpi | Up to 600 x 600 dpi | Up to 600 × 600 dpi | Up to 600 x 600 dpi |
| ss size | 297 x 432 mm | 297 x 432 mm | 297 x 432 mm | 297 x 432 mm | 297 x 432 mm |
| F capacity | 200 sheets | 200 sheets | E77822dn: 100 sheets; E77822z: 250 sheets | E77825dn: 100 sheets; E77825z: 250 sheets | E77830dn: 100 sheets; E77830z: 250 sheets |
| (| | | | | |
| eed | 3 seconds per page | 3 seconds per page | 33.6 kbps | 33.6 kbps | 33.6 kbps |
| mory « settings | Up to 500 pages Send via PC | Up to 500 pages Send via PC | Up to 500 pages Send via PC | Up to 500 pages Send via PC | Up to 500 pages Send via PC |
| nnectivity | Scho vidir c | Scho via r c | Scho violi C | Scho vidir C | Scho vidi C |
| erfaces | Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; Gigabit Ethernet 10/100/1000T network; Hardware Integration Pocket | Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host (1 easy-access and 1 external accessible); Gigabit Ethernet 10/100/1000T network; Hardware Integration Pocket | 2 Hi-Speed USB 2.0 Host; Hi-Speed USB 2.0 Device; Gigabit Ethernet 10/100/1000T network; Hardware Integration Pocket; Fax modem port | 2 Hi-Speed USB 2.0 Host; Hi-Speed USB 2.0 Device; Gigabit Ethernet 10/100/1000T network; Hardware Integration Pocket; Fax modem port | 2 Hi-Speed USB 2.0 Host; Hi-Speed USB 2.0 Device; Gigabit Ethernet 10/100/1000T network; Hard Integration Pocket; Fax modem port |
| perating systems | Microsoft Windows/Macintosh/Unix/Linux | Microsoft Windows/Macintosh/Unix/Linux | Microsoft Windows/Macintosh/Linux | Microsoft Windows/Macintosh/Linux | Microsoft Windows/Macintosh/Linux |
| neral features | | | | | |
| mory (Std/Max) | E77650dn/dns: 3584 MB; Flow E77650z/zs: 5632 MB | E77660dn/dns: 3584 MB; Flow E77660z/zs/zts/z+: 5632 MB | E77822dn: 6 GB; E77822z: 7 GB | E77825dn : 6 GB; E77825z : 7 GB | E77830dn: 6 GB; E77830z: 7 GB |
| ocessor speed | 1.2 GHz | 1.2 GHz | 1.2 GHz | 1.2 GHz | 1.2 GHz All models: Printer: TCU: Drums: Assv-Colour WG Nameplate and Label: Power cords: Assembly-CD |
| nat's in the box | Printer; HP setup ink cartridges (yield after setup ~8,000 pages for CMY and ~10,000 pages for black); Installation Guide, Support flyer; documentation on CD-ROM; Power cord | Printer; HP setup ink cartridges (yield after setup ~8,000 pages for CMY and ~10,000 pages for black); Installation Guide, Support flyer; documentation on CD-ROM; Power cord | All models: Printer; TCU; Drums; Assy-Colour WG Nameplate and Label; Power cords; Assembly-CD WW; Hardware install and setup documentation; Support flyers (DOES NOT INCLUDE TONER) | All models: Printer; TCU; Drums; Assy-Colour WG Nameplate and Label; Power cords; Assembly-CD WW; Hardware install and setup documentation; Support flyers (DOES NOT INCLUDE TONER) | Hardware install and setup documentation; Support flyers (DOES NOT INCLUDE TONER) |
| nensions (w x d x h) | E77650dn/Flow E77650z: 813 × 616 × 680 mm; E77650dns/Flow E77650zs: 813 × 616 × 791 mm | E77660dn/Flow E77666z: 813 × 616 × 680 mm; E77660dns/Flow E77660zs/Flow E77660zts: 813 × 616 × 791 mm; Flow E77660z+: 1245 × 693 × 1222 mm | E77822dn: 566 x 724.3 x 879 mm; E77822z: 585 x 775.9 x 927.5 mm | E77822dn: 566 x 724.3 x 879 mm; E77822z: 585 x 775.9 x 927.5 mm | E77822dn: 566 x 724.3 x 879 mm; E77822z: 585 x 775.9 x 927.5 mm |
| ight | E77650dn/Flow E77650z: 69 kg; E77650dns/Flow E77650zs: 82 kg | E77660dn/Flow E77660z: $69 \mathrm{kg}$; E77660dns/Flow E77660zs/Flow E77660zts: $82 \mathrm{kg}$; Flow E77660z+: $170.69 \mathrm{kg}$ | 89.55 kg | 89.55 kg | 89.55 kg |
| edia size | | Tray 1: A3, A4, A4-R, A5, A5-R, A6, RA3, RA4, SRA4, B4, B5 (JIS), 8K (270 x 390 mm), 16K (195 x 270 mm), 8K (260 x 368 mm), 16K (184 x 260 mm), 8K (273 x 394 mm), 16K (197 x 273 mm), oficio (216 x 340 mm), envelopes (B5, C5, C6); Custom: 99.1 x 127 to 304.8 x 457.2 mm; Tray 2 and optional 550-sheet trays: A3, A4, A4-R, A5, SRA4, B4, B5 (JIS), 8K (270 x 390 mm), 16K (195 x 270 mm), 8K (260 x 368 mm), 16K (184 x 260 mm), 8K (273 x 394 mm), 16K (197 x 273 mm), oficio (216 x 340 mm); Custom: 210.1 x 148.1 to 297.2 x 431.8 mm; Optional HCI: A4; Duplex: A3, A4, A4-R, A5, A5-R, RA3, RA4, SRA4, B4, B5 (JIS), B6 (JIS), 10 x 15 cm, 8K (270 x 390 mm), 16K (195 x 270 mm), 8K (260 x 368 mm), 16K (184 x 260 mm), 8K (273 x 394 mm), 16K (197 x 273 mm), Postcard (JIS), DPostcard (JIS), oficio (216 x 340 mm); ADF: A3, B4 (JIS), A4, B5 (JIS), A5, B6 (JIS), A6, B6 (JIS), A6 | | Tray 1: A3, A4, A4R, A5, A5R, A6, SRA3, RA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, C5, C6, DL); Tray 2: A4, A4R, A5, RA4, B4 (JIS), B5 (JIS), Oficio, 16K; Tray 3: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16K | Tray 1: A3, A4, A4R, A5, A5R, A6, SRA3, RA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, C5, C6, DL); Tray 2: A4, A4R, A5, RA4, B4 (JIS), B5 (JIS), Oficio, 16K; Tray 3: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16K |
| Media weight | Tray 1: 60 to 220 g/m², 300 g/m² (photo paper only); Tray 2, optional 550-sheet trays, optional HCI: 60 to 220 g/m²; ADF: 45 to 199 g/m² | Tray 1: 60 to 220 g/m², 300 g/m² (photo paper only); Tray 2, optional 550-sheet trays, optional HCI : 60 to 220 g/m²; ADF : 45 to 199 g/m² | Tray 1: 60 to 175 g/m²; Tray 2, 3: 60 to 220 g/m² | Tray 1: 60 to 175 g/m²; Tray 2, 3: 60 to 220 g/m² | Tray 1: 60 to 175 g/m²; Tray 2, 3: 60 to 220 g/m² |
| ntrol panel | All models: 20.3 cm pivoting colour touchscreen; Flow MFP E77650z/zs: Plus pull-out keyboard | All models: 20.3 cm pivoting colour touchscreen; Flow MFP E77660z/zs/zts/z+: Plus pull-out keyboard | All models: 20.3 cm Colour Graphics Display with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket; E77822z: Plus pull-out keyboard | All models: 20.3 cm Colour Graphics Display with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket; E77825z : Plus pull-out keyboard | All models: 20.3 cm Colour Graphics Display with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket; E77830z: Plus pull-out keyboard |
| nter models | HP PageWide Managed MFP E77650dn (Direct: J7Z13A; Indirect: 2CF56A/2GP04A) HP PageWide Managed MFP E77650dns (Direct: Z5G79A; Indirect: 2CF57A/2GP07A) HP PageWide Managed Flow MFP E77650z (Direct: J7Z08A; Indirect: 2CF58A/2GP10A) HP PageWide Managed Flow MFP E77650zs (Direct: J7Z14A; Indirect: 2CF59A/2GH13A) | HP PageWide Managed MFP E77660dn (Direct: Z5G77A; Indirect: 2CF56A/2GP05A) HP PageWide Managed MFP E77660dns (Direct: 2LF96A; Indirect: 2CF57A/2GP08A) HP PageWide Managed Flow MFP E77660z (Direct: J7Z03A; Indirect: 2CF58A/2GP08A) HP PageWide Managed Flow MFP E77660zs (Direct: J7Z07A; Indirect: 2CF59A/2GP14A) HP PageWide Managed Flow MFP E77660zts (Direct: J7Z05A; Indirect: N/A) HP PageWide Managed Flow MFP E77660zts (Direct: Z5G78A; Indirect: 2CF60A/2GP17A) | HP Color LaserJet Managed MFP E77822dn (Direct: Z8Z00A; Indirect: X3A61A/X3A78A) HP Color LaserJet Managed Flow MFP E77822z (Direct: Z8Z01A; Indirect: X3A64A/X3A77A) | HP Color LaserJet Managed MFP E77825dn (Direct: Z8Z02A; Indirect: X3A61A/X3A81A) HP Color LaserJet Managed Flow MFP E77825z (Direct: Z8Z03A; Indirect: X3A64A/X3A80A) | HP Color LaserJet Managed MFP E77830dn (Direct: Z8Z04A; Indirect: X3A61A/X3A84A) HP Color LaserJet Managed Flow MFP E77830z (Direct: Z8Z05A; Indirect: X3A64A/X3A83A) |
| eplacement print cartridges nd long-life consumables | M0K28XC (Black) - 22,000 pages M0K05XC (Cyan) - 16,000 pages M0K09XC (Yellow) - 16,000 pages M0K24XC (Magenta) - 16,000 pages W1B43A (Printhead Wiper Kit) - 150,000 pages W1B44A (Service Fluid Container) - 150,000 pages W1B45A (Roller Kit) - 150,000 pages | M0K28XC (Black) - 22,000 pages M0K05XC (Cyan) - 16,000 pages M0K09XC (Yellow) - 16,000 pages M0K24XC (Magenta) - 16,000 pages W1B43A (Printhead Wiper Kit) - 150,000 pages W1B44A (Service Fluid Container) - 150,000 pages W1B45A (Roller Kit) - 150,000 pages | W9040MC (Black) - 34,000 pages W9041MC (Cyan) - 32,000 pages W9042MC (Yellow) - 32,000 pages W9043MC (Magenta) - 32,000 pages Z9M03A (220V Fuser Assembly) - 250,000 pages W9048MC (Toner Collection Unit) - 33,700 pages W9044MC (CMY Imaging Drum) - 135,000 pages | W9040MC (Black) - 34,000 pages W9041MC (Cyan) - 32,000 pages W9042MC (Yellow) - 32,000 pages W9043MC (Magenta) - 32,000 pages Z9M03A (220V Fuser Assembly) - 250,000 pages W9048MC (Toner Collection Unit) - 33,700 pages W9044MC (CMY Imaging Drum) - 135,000 pages | W9040MC (Black) - 34,000 pages W9041MC (Cyan) - 32,000 pages W9042MC (Yellow) - 32,000 pages W9043MC (Magenta) - 32,000 pages Z9M03A (220V Fuser Assembly) - 250,000 pages W9048MC (Toner Collection Unit) - 33,700 pages W9044MC (CMY Imaging Drum) - 135,000 pages |
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January 2019 Edition

Technical













| specifications | | | | | |
|---|---|---|---|---|--|
| | HP Color LaserJet Managed MFP E87640 series | HP Color LaserJet Managed MFP E87650 series | HP Color LaserJet Managed MFP E87660 series | HP Color LaserJet Managed MFP M775 series | HP Color LaserJet Managed flow MFP M880 series |
| oduct description | Businesses that stay ahead don't slow down. It's why HP built the next generation of HP Color LaserJet MFPs—to power productivity with a streamlined design that delivers premium colour value, maximum uptime, and the strongest security. ³ | • | Businesses that stay ahead don't slow down. It's why HP built the next generation of HP Color LaserJet MFPs—to power productivity with a streamlined design that delivers premium colour value, maximum uptime, and the strongest security. ³ | HP Managed MFPs are optimised for managed environments. Offering increased monthly page volumes and fewer interventions, this portfolio of products can help reduce printing and copying costs. | |
| rint | uptime, and the strongest security. | uptime, and the strongest security. | upume, and the strongest security. | | |
| mber of users | 10-30 users | 10-30 users | 10-30 users | 15 to 25 users | Over 25 users |
| inctions | Print, scan, copy; Optional: fax and wireless | Print, scan, copy; Optional: fax and wireless | Print, scan, copy; Optional: fax and wireless | Print, scan, copy, fax, digital send, easy-access USB | Print, scan, copy, fax |
| peed (A3/A4) ¹ | Black: Up to 20 ppm/40 ppm Colour: Up to 20 ppm/40 ppm | Black: Up to 25 ppm/50 ppm Colour: Up to 25 ppm/50 ppm | Black: Up to 30 ppm/60 ppm Colour: Up to 30 ppm/60 ppm | Black: Up to 15 ppm/30 ppm Colour: Up to 15 ppm/30 ppm | Black: Up to 22 ppm/46 ppm Colour: Up to 22 ppm/46 ppm |
| irst page out from ready (A4) ² | Black: As fast as 8.1 seconds Colour: As fast as 9.2 seconds | Black: As fast as 7.2 seconds Colour: As fast as 8.3 seconds | Black: As fast as 6.9 seconds Colour: As fast as 8.0 seconds | Black: As fast as 10.5 seconds Colour: As fast as 10.5 seconds | Black: As fast as 11.0 seconds Colour: As fast as 11.0 seconds |
| esolution technologies | Laser technologies | Laser technologies | Laser technologies | HP ImageREt 3600, PANTONE-calibrated | HP ImageREt 4800; HP FastRes 1200 (1200 dpi quality), 600 x 600 dpi; HP ProRes 1200 (1200 x 1200 dpi); PANTONE-calibrated |
| onthly duty cycle (Max) | Up to 300,000 pages | Up to 300,000 pages | Up to 300,000 pages | Up to 180,000 pages | Up to 300,000 pages |
| ecommended monthly rint volume (RMPV) | Up to 50,000 pages | Up to 50,000 pages | Up to 50,000 pages | 2,500 to 30,000 pages | 5,000 to 50,000 pages |
| uplex (two-sided printing) | Automatic (standard) | Automatic (standard) | Automatic (standard) | Automatic (standard) | Automatic (standard) |
| rinter language | HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PDF (v 1.7), AirPrint compatible | HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PDF (v 1.7), AirPrint compatible | HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PDF (v 1.7), AirPrint compatible | HP PCL 6, HP PCL 5 (HP PCL 5 driver available from the Web only), HP postscript level 3 emulation, native PDF printing (v 1.4), Apple AirPrint | |
| nput capacity (Std) | 100-sheet multipurpose tray, two 520-sheet input trays; Optional: 2x520-sheet input tray, 2,000-sheet HCl tray, 3,000-sheet HCl side input tray | 100-sheet multipurpose tray, two 520-sheet input trays; Optional: 2x520-sheet input tray, 2,000-sheet HCI tray, 3,000-sheet HCI side input tray | 100-sheet multipurpose tray, two 520-sheet input trays; Optional: 2x520-sheet input tray, 2,000-sheet HCl tray, 3,000-sheet HCl side input tray | | |
| utput capacity (Std) | 500-sheet face-down output bin | 500-sheet face-down output bin | 500-sheet face-down output bin | 250-sheet output tray | 500-sheet face-down bin |
| opy esolution | Up to 600 x 600 dpi | Up to 600 × 600 dpi | Up to 600 x 600 dpi | Up to 600 x 600 dpi | Up to 600 x 600 dpi |
| Speed (A4/Letter) | Black: Up to 40 cpm/40 cpm; | Black: Up to 50 cpm/50 cpm; | Black: Up to 60 cpm/60 cpm; | Black: Up to 30 cpm/30 cpm; | Black: Up to 46 cpm/45 cpm; |
| | Colour: Up to 40 cpm/40 cpm | Colour: Up to 50 cpm/50 cpm | Colour: Up to 60 cpm/60 cpm | Colour: Up to 30 cpm/30 cpm | Colour: Up to 46 cpm/45 cpm |
| irst copy out | Black: As fast as 6.3 seconds; Colour: As fast as 7.4 seconds | Black: As fast as 5.9 seconds; Colour: As fast as 6.8 seconds | Black: As fast as 5.2 seconds; Colour: As fast as 6.2 seconds | Black: As fast as 11 seconds; Colour: As fast as 11 seconds | Black: As fast as 12.0 seconds; Colour: As fast as 12.0 seconds |
| educe/enlarge | 25 to 400% | 25 to 400% | 25 to 400% | 25 to 400% | 25 to 400% |
| aximum copies | Up to 9,999 | Up to 9,999 | Up to 9,999 | Up to 9,999 | Up to 9,999 |
| can | | | | | |
| ype (Flatbed/ADF) | Flatbed, ADF | Flatbed, ADF | Flatbed, ADF | Flatbed, ADF | Flatbed, ADF |
| esolution | Up to 600 x 600 dpi | Up to 600 x 600 dpi | Up to 600 x 600 dpi | Up to 600 x 600 dpi | Up to 600 x 600 dpi |
| ilass size | 105 x 148 mm | 105 x 148 mm | 105 x 148 mm | 297 x 420 mm | 297 x 432 mm |
| DF capacity | 250 sheets | 250 sheets | 250 sheets | 100 sheets | 200 sheets |
| peed | 33.6 kbps | 33.6 kbps | 33.6 kbps | 33.6 kbps | 33.6 kbps |
| lemory | Up to 500 pages | Up to 500 pages | Up to 500 pages | Not available | Incoming fax can be stored to disk |
| ax settings | Send via PC | Send via PC | Send via PC | Send via PC | Send via PC |
| onnectivity | | | | | |
| nterfaces | 2 Hi-Speed USB 2.0 Host; Hi-Speed USB 2.0 Device; Gigabit Ethernet 10/100/1000T network; Hardware Integration Pocket; Fax modem port | 2 Hi-Speed USB 2.0 Host; Hi-Speed USB 2.0 Device; Gigabit Ethernet 10/100/1000T network; Hardware Integration Pocket; Fax modem port | 2 Hi-Speed USB 2.0 Host; Hi-Speed USB 2.0 Device; Gigabit Ethernet 10/100/1000T network; Hardware Integration Pocket; Fax modem port | Hi-Speed USB 2.0 Host; Hi-Speed USB 2.0 Device; Gigabit Ethernet 10/100/1000T network; Foreign Interface; Hardware Integration Pocket; 2 Internal USB 2.0 Host; Fax port | 2 Hi-Speed USB 2.0 Host; Hi-Speed USB 2.0 Device; Gigabit Ethernet 10/100/1000T network; Foreign Interface; Hardware Integration Pocket; 2 Internal USB Host; Fax |
| perating systems | Microsoft Windows/Macintosh/Linux | Microsoft Windows/Macintosh/Linux | Microsoft Windows/Macintosh/Linux | Microsoft Windows/Macintosh/Unix/Linux | Microsoft Windows/Macintosh/Unix/Linux |
| ieneral features | | | | | |
| Memory (Std/Max) | 7 GB | 7 GB | 7 GB | 1536 MB 800 MHz | 2.5 GB |
| Processor speed What's in the box | 1.2 GHz All models: Printer; TCU; Drums; Assy-Colour WG Nameplate and Label; Power cords; Assembly-CD WW; | 1.2 GHz All models: Printer; TCU; Drums; Assy-Colour WG Nameplate and Label; Power cords; Assembly-CD WW; | 1.2 GHz All models: Printer; TCU; Drums; Assy-Colour WG Nameplate and Label; Power cords; Assembly-CD WW; | All models: Printer; HP Black LaserJet Toner Cartridge (~13,500 pages); HP Cyan, Magenta, and Yellow | 800 MHz All models: Printer; Black, Cyan, Magenta, and Yellow HP Color LaserJet Drums; HP Black LaserJet Toner |
| what's lift the box | Hardware install and setup documentation; Support flyers (DOES NOT INCLUDE TONER) | Hardware install and setup documentation; Support flyers (DOES NOT INCLUDE TONER) | Hardware install and setup documentation; Support flyers (DOES NOT INCLUDE TONER) | Color Laser Jet Toner Cartridges (~16,000 pages each); Installation Guide, Warranty cards; CD containing drivers and electronic documentation; Power cord, Telecom cord, USB cable; M775fm: Plus 250-sheet tray, 1x500-sheet tray, 1x500-sheet tray with cabinet, built-in fax; M775zm: 250-sheet tray, 3x500-sheet tray with cabinet, 500-sheet inline stapler/stacker, built-in fax | |
| Dimensions (w x d x h) | E87640dn: 585 x 771.1 x 932.2 mm; E87640z: 585 x 785 x 932.2 mm | E87650dn: 585 x 771.1 x 932.2 mm; E87650z: 585 x 785 x 932.2 mm | E87660dn: 585 x 771.1 x 932.2 mm; E87660z: 585 x 785 x 932.2 mm | M775fm: 745 x 668 x 1143 mm; M775zm: 745 x 668 x 1198 mm | 704 x 635 x 1199 mm |
| /eight | 113.1 kg | 113.1 kg | 113.1 kg | M775fm: 96.8 kg; M775zm: 107.7 kg | M880zm: 150.6 kg; M880zm+: 152.9 kg |
| dedia size | Tray 1: A3, A4, A4R, A5, A5R, A6, SRA3, RA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, C5, C6, DL); Tray 2: A4, A4R, A5, RA4, B4 (JIS), B5 (JIS), Oficio, 16K; Tray 3: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16K | Tray 1: A3, A4, A4R, A5, A5R, A6, SRA3, RA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, C5, C6, DL); Tray 2: A4, A4R, A5, RA4, B4 (JIS), B5 (JIS), Oficio, 16K; Tray 3: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16K | Tray 1: A3, A4, A4R, A5, A5R, A6, SRA3, RA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16K, Postcard, Dpostcard (JIS), envelope (B5, C5, C6, DL); Tray 2: A4, A4R, A5, RA4, B4 (JIS), B5 (JIS), Oficio, 16K; Tray 3: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16K | All models: Tray 1: A3, A4, A4-R, A5, A6, RA3, SRA3, RA4, SRA4, B4 (JIS), B5 (JIS), B6 (JIS), 10 x 15 cm, 8K, | Tray 1: A3, A4, A4-R, A5, B5 (JIS), B4 (JIS), RA4, SRA4, 8K, 16K, RA3, SRA3, A6, B6 (JIS), Photo 2L, DPostcard (JIS), envelopes (B5, C5, C6, DL); Tray 2: A3, A4, A4-R, A5, B5 (JIS), B4 (JIS), RA4, SRA4, 8K, 16I |
| ledia weight | Tray 1, 2, 3: 60 to 300 g/m ² | Tray 1, 2, 3: 60 to 300 g/m ² | Tray 1, 2, 3 : 60 to 300 g/m ² | All models: Tray 1: 60 to 220 g/m² (plain), 105 to 220 g/m² (glossy), 163 to 220 g/m² (cardstock, card glossy); Tray 2: 60 to 130 g/m² (plain), 105 to 200 g/m² (glossy), 176 to 220 g/m² (card glossy); Trays 3, 4: 60 to 175 g/m² (plain), 105 to 220 g/m² (glossy); M775zm: Plus Tray 5: 60 to 175 g/m² (plain), 105 to 220 g/m² (glossy) | Tray 1, 2: 60 to 220 g/m²; Tray 3, 4: 60 to 120 g/m² |
| ontrol panel | All models: 20.3 cm Colour Graphics Display with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket; E87640z: Plus pull-out keyboard | All models: 20.3 cm Colour Graphics Display with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket; E87650z : Plus pull-out keyboard | All models: 20.3 cm Colour Graphics Display with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket; E87660z: Plus pull-out keyboard | 20.3 cm touchscreen control panel with colour graphic display, rotating (adjustable angle) display; job control buttons; LED Home button; Hardware Integration Pocket; Easy-access USB | 20.3 cm colour LCD with capacitive touchscreen; rotating (adjustable angle) display; illuminated capacitiv Home button (for quick return to the Home menu); Easy-access USB; Hardware Integration Pocket |
| rinter models | HP Color LaserJet Managed MFP E87640dn (Direct: Z8Z12A; Indirect: X3A73A/X3A87A) HP Color LaserJet Managed Flow MFP E87640z (Direct: Z8Z13A; Indirect: X3A76A/X3A86A) | HP Color LaserJet Managed MFP E87650dn (Direct: Z8Z14A; Indirect: X3A73A/X3A90A) HP Color LaserJet Managed Flow MFP E87650z (Direct: Z8Z15A; Indirect: X3A76A/X3A89A) | HP Color LaserJet Managed MFP E87660dn (Direct: Z8Z16A; Indirect: X3A73A/X3A93A) HP Color LaserJet Managed Flow MFP E87660z (Direct: Z8Z17A; Indirect: X3A76A/X3A92A) | HP Color LaserJet Managed MFP M775fm (L3U49A) HP Color LaserJet Managed MFP M775zm (L3U50A) | HP Color LaserJet Managed flow MFP M880zm (L3U51A) HP Color LaserJet Managed flow MFP M880zm+ (L3U52A) |
| Replacement print cartridges and long-life consumables | W9050MC (Black) - 54,500 pages W9051MC (Cyan) - 52,000 pages W9052MC (Yellow) - 52,000 pages W9053MC (Magenta) - 52,000 pages W9053MC (Black Imaging Drum) - 160,000 pages W9055MC (CMY Imaging Drum) - 145,000 pages W9055MC (Toner Collection Unit) - 71,000 pages Z7Y76A (220V Fuser Assembly) - 360,000 pages | W9050MC (Black) - 54,500 pages W9051MC (Cyan) - 52,000 pages W9052MC (Yellow) - 52,000 pages W9053MC (Magenta) - 52,000 pages W9054MC (Black Imaging Drum) - 160,000 pages W9055MC (CMY Imaging Drum) - 145,000 pages W9055MC (CMY Imaging Drum) - 71,000 pages W9058MC (Toner Collection Unit) - 71,000 pages Z7Y76A (220V Fuser Assembly) - 360,000 pages | W9050MC (Black) - 54,500 pages W9051MC (Cyan) - 52,000 pages W9052MC (Yellow) - 52,000 pages W9053MC (Magenta) - 52,000 pages W9054MC (Black Imaging Drum) - 160,000 pages W9055MC (CMY Imaging Drum) - 145,000 pages W9058MC (Toner Collection Unit) - 71,000 pages Z7Y76A (220V Fuser Assembly) - 360,000 pages | CE340AC (Black) - 14,800 pages CE341AC (Cyan) - 20,200 pages CE342AC (Yellow) - 20,200 pages CE343AC (Magenta) - 20,200 pages CE515A (220V Fuser Kit) - 150,000 pages CE515A (Image Transfer Kit) - 150,000 pages CE5980A (Toner Collection Unit) - 100,000 pages L2718A (ADF Maintenance Kit) - 150,000 pages | CF300AC (Black) - 35,000 pages CF301AC (Cyan) - 38,500 pages CF302AC (Yellow) - 38,500 pages CF303AC (Magenta) - 38,500 pages CF358A (Black Drum) - 35,000 pages CF359A (Cyan Drum) - 35,000 pages CF359A (Yellow Drum) - 35,000 pages CF364A (Yellow Drum) - 35,000 pages CF365A (Magenta Drum) - 35,000 pages CTN58A (220V Fuser Kit) - 100,000 pages C1N70A (ADF Maintenance Kit) - 100,000 pages D7H14A (Image Transfer Kit) - 150,000 pages |
| | | | | | |

January 2019 Edition

Technical











Multifunction A4 Printers (Colour)





| specifications | 1 | | | | 1 | |
|---|--|---|--|---|---|--|
| | HP Color LaserJet Managed MFP E57540 series | HP PageWide Managed P57750dw MFP | HP PageWide Managed Color MFP E58650 series | HP Color LaserJet Managed MFP E67550dh | HP Color LaserJet Managed Flow MFP E67560z | HP Color LaserJet Managed M680 MFP series |
| Product description | HP Managed MFPs are optimised for managed environments. Offering increased monthly page volumes and fewer interventions, this portfolio of products can help reduce printing and copying costs. | HP Managed MFPs are optimised for managed environments. Offering increased monthly page volumes and fewer interventions, this portfolio of products can help reduce printing and copying costs. | HP Managed MFPs are optimised for managed environments. Offering increased monthly page volumes and fewer interventions, this portfolio of products can help reduce printing and copying costs. | HP Managed MFPs are optimised for managed environments. Offering increased monthly page volumes and fewer interventions, this product can help reduce printing and copying costs. | HP Managed MFPs are optimised for managed environments. Offering increased monthly page volumes and fewer interventions, this product can help reduce printing and copying costs. | HP Managed MFPs are optimised for managed environments. Offering increa monthly page volumes and fewer interventions, this product can help reduce printing and copying costs. |
| Print | | | | | | |
| Number of users | 5-15 users | 5-15 users | 5-15 users | 10-30 users | 10-30 users | 10-30 users |
| unctions | Print, scan, copy; Optional: fax | Print, scan, copy, fax | Print, scan, copy, fax (E58650z only) | Print, scan, copy | Print, scan, copy | Print, scan, copy, fax (M680zm only) |
| Speed (A4/Letter) ^{1,4} | Black: Up to 40 ppm, A4 and letter Colour: Up to 40 ppm, A4 and letter | Black: Up to 75 ppm/75 ppm, General Office mode Colour: Up to 75 ppm/75 ppm, General Office mode | Black: Up to 75 ppm/75 ppm, General Office mode Colour: Up to 75 ppm/75 ppm, General Office mode | Black: Up to 47 ppm/50 ppm Colour: Up to 47 ppm/50 ppm | Black: Up to 56 ppm/60 ppm Colour: Up to 56 ppm/60 ppm | Black: Up to 42 ppm/45 ppm Colour: Up to 42 ppm/45 ppm |
| First page out from ready A4) ² | Black: As fast as 5.6 seconds Colour: As fast as 6.9 seconds | Black: As fast as 6 seconds Colour: As fast as 6.5 seconds | Black: As fast as 7.1 seconds Colour: As fast as 7.3 seconds | Black: As fast as 6.5 seconds Colour: As fast as 6.5 seconds | Black: As fast as 5.8 seconds Colour: As fast as 5.8 seconds | Black: As fast as 10.5 seconds Colour: As fast as 10.5 seconds |
| Resolution technologies | HP ImageREt 3600, PANTONE-calibrated | HP PageWide Technology with pigmented inks | HP PageWide Technology | HP ImageRet 3600, 600 x 600 dpi, HP ProRes 1200 (1200 x 1200 dpi), PANTONE- calibrated | | HP ImageRet 4800, 600 x 600 dpi, HP ProRes 1200 (1200 x 1200 dpi), PAN1 calibrated |
| Nonthly duty cycle (Max) | Up to 120,000 pages | Up to 80,000 pages | Up to 120,000 pages | Up to 150,000 pages | Up to 180,000 pages | Up to 120,000 pages |
| Recommended monthly | 2,000 to 15,000 pages | 1,000 to 6,000 pages | 2,000 to 7,500 pages | 3,000 to 24,000 pages | 4,000 to 30,000 pages | Up to 30,000 pages |
| print volume (RMPV) | -, | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | |
| Duplex (two-sided printing) | Automatic (standard) | Automatic (standard) | Automatic (standard) | Automatic (standard) | Automatic (standard) | Automatic (standard) |
| Printer language | HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, native PDF printing (v 1.7) | HP PCLXL (PCL6), PCL5, native PDF, HP postscript level 3 emulation | HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, native PDF printing (v 1.7) | HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint | HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint | HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, PDF, PDF and AirPrint and PDF) |
| Input capacity (Std) | 100-sheet multipurpose tray, 550-sheet input tray 2; Optional: 550-sheet media input tray 3, 550-sheet media input tray 4, 550-sheet media input tray 5 | 500-sheet input tray, 50-sheet multipurpose tray; Optional: 500-sheet tray, 2x500-sheet paper tray and stand | 500-sheet input tray, 50-sheet multipurpose tray, 100-sheet ADF; Optional: 500-sheet tray 3, integrated cart/stand with 500-sheet trays 3, 4, and 5 | 100-sheet multipurpose tray, 550-sheet input tray 2, 150-sheet automatic document feeder; Optional: 1x550-sheet paper feeder, 1x550 paper feeder and stand with cabinet, 3x550-sheet paper feeder and stand, high-capacity paper feeder and stand with 1x550-sheet feeder and 1x2,000-sheet feeder | 100-sheet multipurpose tray, 550-sheet input tray 2, 150-sheet automatic document feeder; Optional: 1x550-sheet paper feeder, 1x550 paper feeder and stand with cabinet, 3x550-sheet paper feeder and stand, high-capacity paper feeder and stand with 1x550 sheet feeder and 1x2,000-sheet feeder | All models: 100-sheet multipurpose tray, 500-sheet input tray 2, 100-sheet automatic document feeder; M680zm: Plus 2x500 sheet and 1,500-sheet pafeeders with stand; M680dnm, Optional: 500-sheet tray 3 with storage cabin 2x500 sheet and 1,500-sheet paper feeders with stand |
| Output capacity (Std) | All models: 250-sheet output bin; E57540c: Plus convenience stapler | 300-sheet face-down output bin | 300-sheet face-down output bin | 500-sheet output tray, two-sided printing | 500-sheet output tray, 500-sheet output stapler/stacker, two-sided printing | 500-sheet output tray; M680zm: Plus 900-sheet 3-bin stapling mailbox |
| Сору | | | | | | |
| Resolution | Up to 600 x 600 dpi (flatbed), 600 x 450 dpi (ADF) | Up to 600 dpi | Up to 600 x 600 dpi (flatbed), 600 x 450 dpi (ADF) | Up to 600 x 600 dpi | Up to 600 x 600 dpi | Up to 600 x 600 dpi (Flatbed), 300 x 600 dpi (ADF) |
| Speed (A4/Letter) | Black: Up to 38 cpm/40 cpm; Colour: Up to 38 cpm/40 cpm | Black: Up to 75 cpm/75 cpm; Colour: Up to 75 cpm/75 cpm | Black: Up to 75 cpm/75 cpm; Colour: Up to 75 cpm/75 cpm | Black: Up to 47 cpm/50 cpm; Colour: Up to 47 cpm/50 cpm | Black: Up to 56 cpm/60 cpm; Colour: Up to 56 cpm/60 cpm | Black: Up to 42 cpm/45 cpm; Colour: Up to 42 cpm/45 cpm |
| First copy out | Black: As fast as 5.6 seconds; Colour: As fast as 9.1 seconds | Not available | Black: As fast as 7.1 seconds; Colour: As fast as 7.3 seconds | Black: As fast as 6.7 seconds; Colour: As fast as 7.2 seconds | Black: As fast as 6.0 seconds; Colour: As fast as 6.5 seconds | Black: As fast as 10.5 seconds; Colour: As fast as 10.5 seconds |
| Reduce/enlarge | 25 to 400% | 25 to 400% | 25 to 400% | 25 to 400% | 25 to 400% | 25 to 400% |
| Maximum copies Scan | Up to 9,999 | Up to 99 | Up to 9,999 | Up to 9,999 | Up to 9,999 | Up to 9,999 |
| ype (Flatbed/ADF) | Flatbed, ADF (two-sided, single-pass) | Flatbed, ADF | Flatbed, ADF | Flatbed, ADF | Flatbed, ADF | Flatbed, ADF |
| esolution | Up to 600 x 600 dpi | Up to 1200 x 1200 dpi | Up to 600 x 600 dpi | Up to 600 x 600 dpi | Up to 600 x 600 dpi | Up to 600 dpi |
| ilass size | 216 x 356 mm | 216 x 356 mm | 216 x 356 mm | 220 x 365 mm | 220 x 365 mm | 216 x 356 mm |
| ADF capacity | 100 sheets | 50 sheets | 100 sheets | 150 sheets | 150 sheets | 100 sheets |
| Speed | E57540c: 33.6 kbps | 33.6 kbps | E58650z: 33.6 kbps | Not applicable | Not applicable | M680zm: 33.6 kbps |
| Memory | Not applicable | Up to 100 pages (black and white); Up to 8 pages (colour) | Not applicable | Not applicable | Not applicable | Not applicable |
| Fax settings | E57540c: Send via PC | Send via PC | E58650z: Send via PC | Not applicable | Not applicable | M680zm: Send via PC |
| Connectivity | | | | ······································ | | |
| Interfaces | 2 Hi-Speed USB 2.0 Host; Hi-Speed USB 2.0 Device; Gigabit Fast Ethernet 10/100/1000Base-TX network; Hardware Integration Pocket | 2 Hi-Speed USB 2.0 Host; Hi-Speed USB 2.0 Device; Ethernet 10/100Base-TX network; 2 RJ-11 modem port/phone line; 802.11b/g/n station; 802.11b/g Access Point | All models: 2 Hi-Speed USB 2.0 Host; Hi-Speed USB 2.0 Device; Gigabit Ethernet 10/100/1000Base-T network; Hardware Integration Pocket; E58650z: Plus fax modem port | Hi-Speed USB 2.0 Device; 2 Host USB (1 walk-up and 1 external accessible); Gigabit Ethernet 10/100/1000T network; Hardware Integration Pocket | Hi-Speed USB 2.0 Device; 2 Host USB (1 walk-up and 1 external accessible); Gigabit Ethernet 10/100/1000T network; Hardware Integration Pocket | Hi-Speed Device USB 2.0; 2 Host USB (1 walk-up and 1 external accessible); Gigabit Ethernet 10/100/1000T network; Hardware Integration Pocket |
| Operating systems General features | Microsoft Windows/Macintosh/Unix/Linux | Microsoft Windows/Macintosh/UNIX/Linux | Microsoft Windows/Macintosh/Linux | Microsoft Windows/Macintosh/Linux | Microsoft Windows/Macintosh/Linux | Microsoft Windows/Macintosh/Linux |
| Memory (Std/Max) | 1.25 GB/2.0 GB | 768 MB | 2048 MB/2816 MB | 1.5 GB/2.5 GB | 1.5 GB/3 GB | 2 GB DDR2 |
| Processor speed | 1.2 GHz | 1.2 GHz | 1.2 GHz | 1.2 GHz | 1.2 GHz | 800 MHz |
| What's in the box | Printer; 4 preinstalled HP LaserJet toner cartridges (Black: ~6,000 pages, Colour: ~5,000 pages); Toner collection unit; In-box documentation; Software CD; Power cord | Printer; Setup cartridges; Power cord; Installation Guide; CD-ROMs (for software, | All models: Printer; HP Setup Ink Cartridges (yield after setup ~6,000 pages CMYK); Installation Guide, Support flyer; Software drivers and documentation on CD-ROM; Power cord | Printer; HP Black Original LaserJet Toner Cartridge (~12,500 pages), HP Cyan, Magenta, and Yellow Original LaserJet Toner Cartridges (~10,500 pages each) (toner cartridges installed); CD with software drivers and documentation; | Printer; HP Black Original LaserJet Toner Cartridge (~12,500 pages), HP Cyan, Magenta, and Yellow Original LaserJet Toner Cartridges (~10,500 pages each) (toner cartridges installed); CD with software drivers and documentation; | Printer; HP Black Original LaserJet Toner Cartridge (~11,500 pages), HP Cyar Magenta, and Yellow Original LaserJet Toner Cartridges (~16,500 pages eacl (toner cartridges installed); CD with software drivers and documentation; |
| Dimonsions (w.v.d.v.h) | 482 x 504 x 583 mm | 530 x 407 x 467 mm | E20 v E64 v E20 mm | Documentation (Hardware Install Guide); Power cord | Documentation (Hardware Install Guide); Power cord | Documentation (Hardware Install Guide); Power cord; Encrypted hard drive |
| Dimensions (w x d x h) | 482 x 504 x 583 mm E57540dn: 38.1 kg; E57540c: 38.6 kg | 22.15 kg | 530 x 564 x 529 mm 32.3 kg | 510 x 555 x 658 mm 108 kg | 510 x 555 x 820 mm 52 kg | M680dnm: 840 x 632 x 585 mm; M680zm: 1020 x 681 x 1180 mm M680dnm: 56.5 kg; M680zm: 87.0 kg |
| Weight Media size | Tray 1: A4, RA4, A5, B5 (JIS), B6 (JIS), 10 x 15 cm, A6, 16K, envelopes (B5, C5 ISO, C6, DL ISO); Custom: 76 x 127 to 216 x 356 mm; Tray 2: A4, A5, B5 (JIS), B6 (JIS), 10 x 15 cm, A6, 16K; Custom: 102 x 148 to 216 x 297 mm; Optional Trays 3+: A4, RA4, A5, B5 (JIS), 16K; Custom: 102 x 148 to 216 x 356 mm | Tray 1: Oficio, A4, A5, A6, B5 (JIS), B6 (JIS), 16K, 10 x 15 cm, envelopes (B5, C5, | Tray 1: Oficio, A4, A5, A6, B5 (JIS), B6 (JIS), 16K, 10 x 15 cm, envelopes (B5, C5, C6, DL); Tray 2: A4, A5, B5 (JIS), 16K, envelopes (DL, B5, C5); Optional Tray 3: A4, A5, B5 (JIS), 16K; Optional Tray 4: A4, A5, B5 (JIS), 16K; Optional Tray 5: A4, A5, B5 (JIS), 16K | Tray 1: A4, A5, A6, RA4, B5, B6, 16K, 10 × 15 cm, Oficio, postcards (JIS single and double) envelopes (DL, C5, B5, C6); Tray 2: A4, A5, A6, RA4, B5, B6, 10 × 15 cm, | | Tray 1: A4, A5, A6, B5 (JIS), B6 (JIS), 16K, postcard, D postcard, envelopes (C5, C6, DL, ISO); Custom: 76 x 127 to 216 x 356 mm; Trays 2, 3, and 4: A4, A5, B |
| Media weight | Tray 1: 60 to 220 g/m² (plain paper), 105 to 220 g/m² (glossy paper); Tray 2: 60 to 220 g/m² (plain paper), 105 to 220 g/m² (glossy paper); Optional Trays 3+: 60 to 220 g/m² (plain paper), 105 to 220 g/m² (glossy paper) | Tray 1: 60 to 120 g/m² (plain paper), 125 to 300 g/m² (photo), 75 to 90 g/m² (envelope), 120 to 180 g/m² (brochure), 163 to 200 g/m² (card); Tray 2: 60 to 120 g/m² (plain paper), 125 to 250 g/m² (photo), 75 to 90 g/m² (envelope), 120 to 180 g/m² (brochure), 163 to 200 g/m² (card); Tray 3, 4: 60 to 120 g/m² (plain paper), 125 to 250 g/m² (photo), 120 to 180 g/m² (brochure), 163 to 200 g/m² (card) | Tray 1: 60 to 120 g/m² (plain paper), 125 to 300 g/m² (photo), 75 to 90 g/m² (envelope), 120 to 180 g/m² (brochure), 163 to 200 g/m² (card); Tray 2: 60 to 120 g/m² (plain paper), 125 to 250 g/m² (photo), 75 to 90 g/m² (envelope), 120 to 180 g/m² (brochure), 163 to 200 g/m² (card); Trays 3, 4, and 5: 60 to 120 g/m² (plain paper), 125 to 250 g/m² (photo), 120 to 180 g/m² (brochure), 163 to 200 g/m² (card); | Tray 1: 60 to 220 g/m² (plain), 120 to 220 g/m² (glossy); Tray 2: 60 to 163 g/m² (plain), 120 to 220 g/m² (glossy) | Tray 1: 60 to 220 g/m² (plain), 120 to 220 g/m² (glossy); Tray 2: 60 to 163 g/m² (plain), 120 to 220 g/m² (glossy) | Tray 1: 60 to 220 g/m² (bond); Trays 2, 3, and 4: 60 to 120 g/m² (bond), 105 220 g/m² (glossy paper) |
| Control panel | All models: 20.3 cm colour touchscreen; adjustable angle display with gesturing; illuminated Home button (for quick return to the Home menu); E57540c: Plus pullout keyboard | 10.9 cm Colour Graphic Display, IR touchscreen | 20.3 cm Colour Graphics Display with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); USB Highspeed 2.0 port; Hardware Integration Pocket; E58650z : Plus pull-out keyboard | 20.3 cm Colour Graphics Display with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu) | 20.3 cm Colour Graphics Display with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); pull-out kdeyboard | 20.3 cm colour SVGA touchscreen display with gesture support; rotating (adjustable angle) display; illuminated Home button (for quick return to the Fmenu); M680zm: Plus pull-out keyboard |
| rinter models | HP Color LaserJet Managed MFP E57540dn (3GY25A) HP Color LaserJet Managed Flow MFP E57540c (3GY26A) | HP PageWide Managed P57750dw MFP (J9V82A) | HP PageWide Managed Color MFP E58650dn (L3U42A) HP PageWide Managed Color Flow MFP E58650z (L3U43A) | HP Color LaserJet Managed MFP E67550dh (L3U66A) | HP Color LaserJet Managed Flow MFP E67560z (L3U70A) | HP Color LaserJet Managed MFP M680dnm (L3U47A) HP Color LaserJet Managed MFP Flow M680zm (L3U48A) |
| Replacement print cartridges | W9060MC (Black) - 16,000 pages W9061MC (Cyan) - 12,500 pages W9062MC (Yellow) - 12,500 pages W9063MC (Magenta) - 12,500 pages B5L36A (220V Fuser Kit) - 150,000 pages | L0S20YC (Black) - 21,000 pages L0S29YC (Cyan) - 16,000 pages L0S30YC (Magenta) - 16,000 pages L0S31YC (Yellow) - 16,000 pages | LOR20YC (Black) - 21,000 pages LOR17YC (Cyan) - 16,000 pages LOR19YC (Yellow) - 16,000 pages LOR18YC (Magenta) - 16,000 pages B5L09A (Ink Collection Unit) - 115,000 pages | W9030MC (Black) - 32,200 pages W9031MC (Cyan) - 28,000 pages W9032MC (Yellow) - 28,000 pages W9033MC (Magenta) - 28,000 pages P1892A (220V Fuser Kit) - 150,000 pages | W9030MC (Black) - 32,200 pages W9031MC (Cyan) - 28,000 pages W9032MC (Yellow) - 28,000 pages W9033MC (Magenta) - 28,000 pages P1B92A (220V Fuser Kit) - 150,000 pages | CF320A/X (Black) - 11,500/21,000 pages CF321A (Cyan) - 16,500 pages CF322A (Yellow) - 16,500 pages CF323A (Magenta) - 16,500 pages CE247A (220V Fuser Kit) - 150,000 pages L2718A (ADF Maintenance Kit) - 100,000 pages |
| | W5U23A (ADF Maintenance Kit) - 75,000 pages | | W5U23A (ADF Maintenance Kit) - 75,000 pages | J8J95A (ADF Maintenance Kit) - 150,000 pages | J8J95A (ADF Maintenance Kit) - 150,000 pages | Lz / Ton (AUF Maintenance Kit) - TUU,UUU pages |

¹ Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the input voltage, system configuration, driver, and document complexity. ² Based on HP review of 2018 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 hp.com/go/Printersecurityclaims. § The 350-sheet inner finisher is available on the HP PageWide Managed Color MFP P77940dns, P77950dns, P77950d

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