Data sheet

HP LaserJet Pro MFP M227 series Stay a step ahead



Get more pages, performance, and protection¹ from an HP LaserJet Pro MFP powered by JetIntelligence Toner cartridges. Set a faster pace for your business: print two-sided documents, plus scan, copy, fax, and manage to help maximise efficiency.



HP LaserJet Pro MFP M227sdn/ HP LaserJet Pro MFP M227fdn



HP LaserJet Pro MFP M227fdw

Fast speeds, low energy use

- Print, scan, copy, and fax with a compact multifunction laser printer that fits into tight workspaces.
- Print at the pace of business with fast two-sided printing first pages are ready in as fast as 7 seconds.²
- Help save energy with HP Auto-On/Auto-Off Technology.³
- Tackle tasks and scan to email, USB, and network folders from the 6.9 cm colour touchscreen.4

Mobile printing made simple

- Print from iPhone[®] and iPad[®] with AirPrint[®], which automatically scales jobs to the correct paper size.^s
- Print from your mobile device with Wi-Fi Direct[®] and NFC touch-to-print technology no network needed 6,3
- Print with the ease of sending an email, right from a smartphone, tablet, or notebook, using HP ePrint 8
- Send jobs from your smartphone, tablet, or PC to any company printer, using Google Cloud Print[™] 2.0.9

Manage company-wide printing with confidence

- Centralise control of your printing environment with HP Web Jetadmin and help build business efficiency.10
- Identify new devices and gain insight into printing with HP Web Jetadmin remote discovery and monitorina.
- Employ policy-based, fleet-wide protection features, using optional HP JetAdvantage Security Manager.11

HP quality – print after print

- Produce sharp text, bold blacks, and crisp graphics with precision black toner.
- Don't be fooled by cartridges that mimic Original HP. Help ensure you're getting the quality you paid for.
- Print over 2x more pages than standard cartridges, using optional Original HP high-yield toner cartridges.12
- Get more pages than ever before,¹ and track remaining pages to help ensure you get what you paid for.13

Highlights

- Print, scan, copy and fax (M227fdn/fdw)
- Fast print speed (28 ppm A4)
- Automatic two-sided printing standard
- Scan-to email, USB and network folders (M227 fdw)
- 2-line LCD (M227sdn/fdn) and 6.9 cm colour touchscreen (M227fdw)
- 35-sheet Automatic Document Feeder
- HP ePrint, Apple AirPrint
- WiFi Direct printing, NFC touch-to-print (M227fdw)
- JetIntelligence



2-sided printing





4.10

Wireless direct



Automatic document feeder









Product walkaround

HP LaserJet Pro MFP M227fdw (shown with open paper tray)

- 1.35-sheet ADF
- 2. Flatbed scanner handles up to 216 by 297 mm paper
- 3. 6.9 cm colour touchscreen
- 4. Easy-access USB port
- 5. Automatic two-sided printing
- 6. Fax port, Hi-Speed USB 2.0 port, Fast Ethernet network port, access port for
- optional lock 7. 100-sheet output bin
- 8. Wi-Fi Direct printing and NFC touch-to-print
- 9. Top cover access to toner cartridges
- 10. 10-sheet priority input tray
- 11. 250-sheet input tray (shown open) 12. Built-in wireless networking (802.11b/g/n)



Series at a glance

| Model | HP LaserJet Pro MFP M227sdn | HP LaserJet Pro MFP M227fdw | HP LaserJet Pro MFP M227fdn |
|------------------------------|--|--|--|
| Product number | G3Q74A | G3Q75A | G3Q79A |
| Functions | Print, copy, scan | Print, copy, scan, fax | Print, copy, scan, fax |
| Fax | No | Yes | Yes |
| Print speed | Up to 28 ppm, 18 ipm duplex | Up to 28 ppm, 18 ipm duplex | Up to 28 ppm, 18 ipm duplex |
| Automatic two-sided printing | Automatic (standard) | Automatic (standard) | Automatic (standard) |
| Control panel | 2-line LCD | 6.9 cm touchscreen, LCD (colour graphics) | 2-line LCD with Alphanumeric keypad |
| ADF | Yes, 35-sheets | Yes, 35-sheets | Yes, 35-sheet |
| Networking | Built-in Ethernet | Built-in Ethernet, Wi-Fi 802.11b/g/n | Built-in Ethernet |
| Mobile printing capability | HP ePrint; AirPrint 1.5 with media presence sensor; Google Cloud Print™ 2.0 | HP ePrint; Wi-Fi Direct printing; AirPrint 1.5 with media presence sensor; Google Cloud Print™ 2.0; NFC touch-to-print enabled | HP ePrint; AirPrint 1.5 with media presence sensor; Google Cloud Print™ 2.0 |

Accessories, Supplies and Support

| Supplies | CF230A HP 30A Black Original LaserJet Toner Cartridge 1,600 pages | | | |
|---------------------|--|--|--|--|
| | CF230X HP 30X High Yield Black Original LaserJet Toner Cartridge 3,500 pages | | | |
| | CF232A HP 32A Original LaserJet Imaging Drum 23,000 pages | | | |
| | CHP110 HP Office Paper-500 sht/A4/210 x 297 mm | | | |
| | CHP310 HP LaserJet Paper-500 sht/A4/210 x 297 mm | | | |
| Service and support | UH764E HP 3 year Care Pack with Return to Depot Support UH757E HP 3 year Care Pack with Next Day Exchange for LaserJet Printers UH764E HP 3 year Care Pack with Return to Depot Support for LaserJet Printers (UH764E: ME, Africa, South Africa, Israel, Turkey, UH757E: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech, Greece, Hungary, Poland, Slovakia, UH764E: ME, Africa, South Africa, Israel, Turkey) | | | |

Technical specifications

| Model | HP LaserJet Pro MFP M227sdn | HP LaserJet Pro MFP M227fdw | HP LaserJet Pro MFP M227fdn | |
|---|---|--|--|--|
| Product number | G3Q74A | G3Q75A | G3Q79A | |
| Functions | Print, copy, scan | Print, copy, scan, fax | | |
| Control panel | 2-line LCD text display; Buttons (OK, Back, Forward/Backward, Cancel, Number of Copy, Darker/Lighter, Copy Menu , Start Copy, Main Setup);2 light-emitting diode (LED) indicator lights (Ready, Attention) | 6.9 cm (2.7 in) touchscreen, LCD (colour graphics) | 2-line LCD text display; Buttons (OK, Back, Forward/Backward, Cancel, Number of Copy, Darker/Lighter, Copy Menu , Start Copy, Main Setup, Redial, Alphanumeric Keypad, Start Fax); 2 light-emitting diode (LED) indicator lights (Ready, Attention) | |
| Print | | | | |
| Print technology | Laser | | | |
| Print speed ¹ | Black (A4, normal): Up to 28 ppm; Black (A4, duplex): Up to 18 ipm | | | |
| First page out ² | Black (A4, ready): As fast as 6.4 sec; Black (A4, sleep): As fast as 7.7 sec | Black (A4, ready): As fast as 6.8 sec; Black (A4, sleep): As fast as 8.1 sec | Black (A4, ready): As fast as 6.6 sec; Black (A4, sleep): As fast as 6.8 sec | |
| Print resolution | Black (best): Up to 1200 x 1200 dpi; Technology: HP FastRes 1200, HP ProRes 1200 | | | |
| Monthly duty cycle ³ | Up to 30,000 pages (A4); Recommended mont | hly page volume⁴: 250 to 2,500 | - | |
| Printer smart software features | AirPrint 1.5 with media presence sensor, Instant-on Technology, HP Auto-On/Auto-Off Technology, JetIntelligence cartridges, Duplex Printing | AirPrint 1.5 with media presence sensor, Instant-on Technology, HP Auto-On/Auto-Off Technology, JetIntelligence cartridges, Mopria-certified, Wi-Fi Direct Printing, Duplex Printing; HP Smart App | AirPrint®, Instant-on Technology, HP Auto-On/Auto-Off Technology, JetIntelligence cartridges, Duplex printing | |
| Standard print languages | PCL5c; PCL6; PS; PCLmS; PDF; URF; PWG | | | |
| Fonts and typefaces | 84 scalable TrueType fonts | | | |
| Print area | Print margins: Top: 4 mm, Bottom: 4 mm, Left | : 4 mm, Right: 4 mm; Maximum print area : 206 x | 348 mm | |
| Duplex printing | Automatic (standard) | | | |
| Сору | | | | |
| Copy speed⁵ | Black (A4): Up to 28 cpm | | | |
| Copier specifications | Number of Copies; Lighter/Darker; Optimize; Pa | per: Multi-Page Copy: Collation: Draft Mode: Maxir | num number of copies: Up to 99 copies: Copy | |
| | resolution: 600 × 600 dpi; Reduce/Enlarge: 25 | | num number of copies. op to 55 copies, copy | |
| Scan | resolution: 600 x 600 dpi; Reduce/Enlarge: 25 | | | |
| Scan speed ⁶ | resolution: 600 x 600 dpi; Reduce/Enlarge: 25 | | Normal (A4): Up to 12 ppm | |
| Scan speed ⁶ Scan file format | resolution: 600 x 600 dpi; Reduce/Enlarge: 25 Normal (A4): Up to 15 ppm JPG, RAW (BMP), PNG, TIFF, PDF | to 400% | Normal (A4): Up to 12 ppm | |
| Scan speed ⁶ Scan file format Scanner specifications | resolution: 600 x 600 dpi; Reduce/Enlarge: 25 Normal (A4): Up to 15 ppm JPG, RAW (BMP), PNG, TIFF, PDF | 1.9 (Legacy OS); Version 2.1 (Windows 7 or higher, | | |
| Scan speed ⁶ Scan file format Scanner specifications Scanner Advanced Features | resolution: 600 x 600 dpi; Reduce/Enlarge: 25 Normal (A4): Up to 15 ppm JPG, RAW (BMP), PNG, TIFF, PDF Scan technology: CIS; Twain version: Version (flatbed, ADF): 215.9 x 297 mm | 1.9 (Legacy OS); Version 2.1 (Windows 7 or higher) Scan to email and network folders | Normal (A4): Up to 12 ppm ; Duplex ADF scanning: No; Scan size maximum | |
| Scan speed ⁶ Scan file format Scanner specifications Scanner Advanced Features Scannable area | resolution: 600 x 600 dpi; Reduce/Enlarge: 25 Normal (A4): Up to 15 ppm JPG, RAW (BMP), PNG, TIFF, PDF Scan technology: CIS; Twain version: Version (flatbed, ADF): 215.9 x 297 mm Minimum media size (flatbed): No; Maximum media size (ADF): 215.9 x 355.6 mm | 1.9 (Legacy OS); Version 2.1 (Windows 7 or higher, | Normal (A4): Up to 12 ppm ; Duplex ADF scanning: No; Scan size maximum | |
| Scan speed ⁶ Scan file format Scanner specifications Scanner Advanced Features Scannable area | resolution: 600 x 600 dpi; Reduce/Enlarge: 25 Normal (A4): Up to 15 ppm JPG, RAW (BMP), PNG, TIFF, PDF Scan technology: CIS; Twain version: Version (flatbed, ADF): 215.9 x 297 mm Minimum media size (flatbed): No; Maximum | to 400% 1.9 (Legacy OS); Version 2.1 (Windows 7 or higher, Scan to email and network folders media size (flatbed): 215.9 x 297 mm; Minimur | Normal (A4): Up to 12 ppm ; Duplex ADF scanning: No; Scan size maximum | |
| Scan speed ⁶ Scan file format Scanner specifications Scanner Advanced Features Scannable area Bit depth/ Grey scale levels Digital sending | resolution: 600 x 600 dpi; Reduce/Enlarge: 25 Normal (A4): Up to 15 ppm JPG, RAW (BMP), PNG, TIFF, PDF Scan technology: CIS; Twain version: Version (flatbed, ADF): 215.9 x 297 mm Minimum media size (flatbed): No; Maximum media size (ADF): 215.9 x 355.6 mm | 1.9 (Legacy OS); Version 2.1 (Windows 7 or higher) Scan to email and network folders | Normal (A4): Up to 12 ppm ; Duplex ADF scanning: No; Scan size maximum | |
| Scan speed ⁶ Scan file format Scanner specifications Scanner Advanced Features Scannable area Bit depth/ Grey scale levels Digital sending Fax | resolution: 600 x 600 dpi; Reduce/Enlarge: 25 Normal (A4): Up to 15 ppm JPG, RAW (BMP), PNG, TIFF, PDF Scan technology: CIS; Twain version: Version (flatbed, ADF): 215.9 x 297 mm Minimum media size (flatbed): No; Maximum media size (ADF): 215.9 x 355.6 mm 24-bit / 256 | s to 400% 1.9 (Legacy OS); Version 2.1 (Windows 7 or higher, Scan to email and network folders media size (flatbed): 215.9 x 297 mm; Minimur Standard: Scan to email; Scan to network folder | Normal (A4): Up to 12 ppm ; Duplex ADF scanning: No; Scan size maximum | |
| Scan speed ⁶ Scan file format Scanner specifications Scanner Advanced Features Scannable area Bit depth/ Grey scale levels Digital sending | resolution: 600 x 600 dpi; Reduce/Enlarge: 25 Normal (A4): Up to 15 ppm JPG, RAW (BMP), PNG, TIFF, PDF Scan technology: CIS; Twain version: Version (flatbed, ADF): 215.9 x 297 mm Minimum media size (flatbed): No; Maximum media size (ADF): 215.9 x 355.6 mm | to 400% 1.9 (Legacy OS); Version 2.1 (Windows 7 or higher) Scan to email and network folders media size (flatbed): 215.9 x 297 mm; Minimur Standard: Scan to email; Scan to network | Normal (A4): Up to 12 ppm ; Duplex ADF scanning: No; Scan size maximum | |
| Scan speed ⁶ Scan file format Scanner specifications Scanner Advanced Features Scannable area Bit depth/ Grey scale levels Digital sending Fax Fax | resolution: 600 x 600 dpi; Reduce/Enlarge: 25 Normal (A4): Up to 15 ppm JPG, RAW (BMP), PNG, TIFF, PDF Scan technology: CIS; Twain version: Version (flatbed, ADF): 215.9 x 297 mm Minimum media size (flatbed): No; Maximum media size (ADF): 215.9 x 355.6 mm 24-bit / 256 | ito 400% 1.9 (Legacy OS); Version 2.1 (Windows 7 or higher, Scan to email and network folders media size (flatbed): 215.9 x 297 mm; Minimur Standard: Scan to email; Scan to network folder Yes, 33.6 kbps Fax resolution: Standard: 203 x 98 dpi; Fine: 203 x 196 dpi; Superfine: 300 x 300 dpi (no halftone); Quick dialing: Up to 120 numbers (119 group dials); Telecom compliance: Wireless telecommunications: EU R&TTE Directive 1999/5/EC, EN 301 489-1 V1.9.2/EN 301 489-17 V2.2.1, EN 300 328 V1.9.1/EN301 893 V1.8.1; Fax Telecom: ES 203 021, R&TTE Directive 1999/5/EC (Annex II) with CE Marking (Europe) | Normal (A4): Up to 12 ppm); Duplex ADF scanning: No; Scan size maximum n media size (ADF): 148.5 x 210 mm; Maximum Fax resolution: Standard: 203 x 98 dpi; Fine: 203 x 196 dpi; Superfine: 300 x 300 dpi (no halftone); Quick dialing: Up to 120 numbers (119 group dials); Telecom compliance: Fax Telecom: ES 203 021; R&TTE Directive 1999/5/EC (Annex II) with CE Marking (Europe); other Telecom approvals as required by individual countries | |
| Scan speed ⁶ Scan file format Scanner specifications Scanner Advanced Features Scannable area Bit depth/ Grey scale levels Digital sending Fax Fax Fax specifications | resolution: 600 x 600 dpi; Reduce/Enlarge: 25 Normal (A4): Up to 15 ppm JPG, RAW (BMP), PNG, TIFF, PDF Scan technology: CIS; Twain version: Version (flatbed, ADF): 215.9 x 297 mm Minimum media size (flatbed): No; Maximum media size (ADF): 215.9 x 355.6 mm 24-bit / 256 | ito 400% 1.9 (Legacy OS); Version 2.1 (Windows 7 or higher, Scan to email and network folders media size (flatbed): 215.9 x 297 mm; Minimur Standard: Scan to email; Scan to network folder Yes, 33.6 kbps Fax resolution: Standard: 203 x 98 dpi; Fine: 203 x 196 dpi; Superfine: 300 x 300 dpi (no halftone); Quick dialing: Up to 120 numbers (119 group dials); Telecom compliance: Wireless telecommunications: EU R&TTE Directive 1999/5/EC, EN 301 489-1 V1.9.2/EN 301 489-17 V2.2.1, EN 300 328 V1.9.1/EN301 893 V1.8.1; Fax Telecom: ES 203 021, R&TTE Directive 1999/5/EC (Annex II) with CE Marking (Europe) | Normal (A4): Up to 12 ppm); Duplex ADF scanning: No; Scan size maximum n media size (ADF): 148.5 x 210 mm; Maximum Fax resolution: Standard: 203 x 98 dpi; Fine: 203 x 196 dpi; Superfine: 300 x 300 dpi (no halftone); Quick dialing: Up to 120 numbers (119 group dials); Telecom compliance: Fax Telecom: ES 203 021; R&TTE Directive 1999/5/EC (Annex II) with CE Marking (Europe); other Telecom | |
| Scan speed ⁶ Scan file format Scanner specifications Scanner Advanced Features Scannable area Bit depth/ Grey scale levels Digital sending Fax Fax Fax Fax Fax Fax specifications Fax specifications Fax smart software features Processor speed | resolution: 600 x 600 dpi; Reduce/Enlarge: 25 Normal (A4): Up to 15 ppm JPG, RAW (BMP), PNG, TIFF, PDF Scan technology: CIS; Twain version: Version (flatbed, ADF): 215.9 x 297 mm Minimum media size (flatbed): No; Maximum media size (ADF): 215.9 x 355.6 mm 24-bit / 256 No | ito 400% 1.9 (Legacy OS); Version 2.1 (Windows 7 or higher, Scan to email and network folders media size (flatbed): 215.9 x 297 mm; Minimur Standard: Scan to email; Scan to network folder Yes, 33.6 kbps Fax resolution: Standard: 203 x 98 dpi; Fine: 203 x 196 dpi; Superfine: 300 x 300 dpi (no halftone); Quick dialing: Up to 120 numbers (119 group dials); Telecom compliance: Wireless telecommunications: EU R&TTE Directive 1999/5/EC, EN 301 489-1 V1.9.2/EN 301 489-17 V2.2.1, EN 300 328 V1.9.1/EN301 893 V1.8.1; Fax Telecom: ES 203 021, R&TTE Directive 1999/5/EC (Annex II) with CE Marking (Europe) | Normal (A4): Up to 12 ppm); Duplex ADF scanning: No; Scan size maximum n media size (ADF): 148.5 x 210 mm; Maximum Fax resolution: Standard: 203 x 98 dpi; Fine: 203 x 196 dpi; Superfine: 300 x 300 dpi (no halftone); Quick dialing: Up to 120 numbers (119 group dials); Telecom compliance: Fax Telecom: ES 203 021; R&TTE Directive 1999/5/EC (Annex II) with CE Marking (Europe); other Telecom approvals as required by individual countries | |
| Scan speed ⁶ Scan file format Scanner specifications Scanner Advanced Features Scannable area Bit depth/ Grey scale levels Digital sending Fax Fax Fax Fax Fax specifications Fax specifications | resolution: 600 x 600 dpi; Reduce/Enlarge: 25 Normal (A4): Up to 15 ppm JPG, RAW (BMP), PNG, TIFF, PDF Scan technology: CIS; Twain version: Version (flatbed, ADF): 215.9 x 297 mm Minimum media size (flatbed): No; Maximum media size (ADF): 215.9 x 355.6 mm 24-bit / 256 No | ito 400% 1.9 (Legacy OS); Version 2.1 (Windows 7 or higher, Scan to email and network folders media size (flatbed): 215.9 x 297 mm; Minimur Standard: Scan to email; Scan to network folder Yes, 33.6 kbps Fax resolution: Standard: 203 x 98 dpi; Fine: 203 x 196 dpi; Superfine: 300 x 300 dpi (no halftone); Quick dialing: Up to 120 numbers (119 group dials); Telecom compliance: Wireless telecommunications: EU R&TTE Directive 1999/5/EC, EN 301 489-1 V1.9.2/EN 301 489-17 V2.2.1, EN 300 328 V1.9.1/EN301 893 V1.8.1; Fax Telecom: ES 203 021, R&TTE Directive 1999/5/EC (Annex II) with CE Marking (Europe) Fax address book; Speed-dial; Fax billing codes; | Normal (A4): Up to 12 ppm); Duplex ADF scanning: No; Scan size maximum n media size (ADF): 148.5 x 210 mm; Maximum Fax resolution: Standard: 203 x 98 dpi; Fine: 203 x 196 dpi; Superfine: 300 x 300 dpi (no halftone); Quick dialing: Up to 120 numbers (119 group dials); Telecom compliance: Fax Telecom: ES 203 021; R&TTE Directive 1999/5/EC (Annex II) with CE Marking (Europe); other Telecom approvals as required by individual countries | |

| Model | HP LaserJet Pro MFP M227sdn | HP LaserJet Pro MFP M227fdw | HP LaserJet Pro MFP M227fdn | |
|---|--|--|---|--|
| Product number | G3Q74A | G3Q75A | G3Q79A | |
| Nobile printing capability | HP ePrint; AirPrint 1.5 with media presence sensor; Google Cloud Print™ 2.0 | HP ePrint; Wi-Fi Direct printing; AirPrint 1.5 with media presence sensor; Google Cloud Print™ 2.0; NFC touch-to-print enabled | HP ePrint; AirPrint [®] ; Google Cloud Print™ 2.0 | |
| Supported network protocols | TCP/IP: IPv4; IPv6; IP Direct Mode; LPD; SLP; Bonjour; WS-Discovery; BOOTP/DHCP/AutoIP; WINS; SNMP v 1/2/3; HTTP/HTTPS | | | |
| lemory | Standard: 256 MB; Maximum : 256 MB | | | |
| ledia handling | | | | |
| lumber of paper trays | Standard: 1 main tray, plus 10-sheet priority tra | y; Maximum : 1 main tray, plus 10 sheet priority | | |
| 1edia types | Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, postcards | | | |
| 1edia size | Supported (metric): A4; A5; A6; B5 (JIS) ADF: A4 | | | |
| Media handling | Standard input: 250-sheet input tray, 10-sheet priority tray Standard output: 150-sheet output tray ADF: 35 sheets | | | |
| Media weight | 60 to 163 g/m ² ; ADF: 60 to 163 g/m ² | | | |
| nput capacity | Tray 1: Sheets: 10; envelopes: 10 Tray 2: Sheets: 250; envelopes: 10 Maximum: Up to 260 sheets ADF: 35 sheets | | | |
| Dutput capacity | Standard: Up to 150 sheets Envelopes: Up to 10 envelopes Maximum: Up to 150 sheets | | | |
| ompatible operating systems | Windows: 10, 8.1, 8, 7: 32-bit/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista: 32-bit only, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Apple OS X El Capitan (v10.11), OS X Yosemite (v10.10), OS X Mavericks (v10.9), 1 GB available hard disk space, Internet required, USB; Linux (for more information, see http://hplipopensource.com/hplip-web/index.html); Unix (for more information, see http://www.hp.com/go/unixmodelscripts) | | | |
| compatible network operating ystems | Windows: 10, 8.1, 8, 7: 32-bit/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista: 32-bit only, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Apple OS X El Capitan (v10.11), OS X Yosemite (v10.10), OS X Mavericks (v10.9), 1 GB available hard disk space, Internet required, USB; Linux (for more information, see http://hplipopensource.com/hplip-web/index.html); Unix (for more information, see http://www.hp.com/go/unixmodelscripts) | | | |
| Ainimum system requirements | Windows: Windows: 10, 8.1, 8, 7: 32-bit/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explore Windows Vista: 32-bit only, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Mac: Apple OS X Sierra (v10.12), OS X El Capitan (v10.11), OS X Yosemite (v10.10), 1 GB available hard disk space, Internet required, USB port | | | |
| Software included | For Windows OS: HP Software Installer, HP Software Uninstaller (exclude Win8+), HP PCL6 Printer Driver, HP Device Experience (DXP), HP Connected, Device Setup & Software, HP Printer Assistant, HP Product Improvement Study, Online user manuals, HP Scan Driver, HP Scan Application, HP Fax Dr (4:1 bundle only), HP Fax Application (4:1 bundle only); For Mac OS: Welcome Screen, (Directs users to http://www.hp.com or OS App Source for LaserJet Software) | | | |
| Printer management | HP Printer Assistant (UDC); HP Utility (Mac); HP Device Toolbox; HP JetAdvantage Security Manager | | | |
| Dimensions and Weight | | | | |
| Printer dimensions (W x D x H) ⁷ | Minimum : 403 × 407.4 × 311.5 mm; Maximum : | 403 x 624.4 x 455.6 mm | | |
| ackage dimensions (W x D x H) | 490 x 392 x 490 mm | | | |
| · | | | | |
| rinter weight | 9.4 kg 13.2 kg | | | |
| ackage weight | | | | |
| perating environment | Temperature : 15 to 32.5°C; Humidity : 30 to 70' | | | |
| torage | Temperature: -20 to 60°C; Humidity: 10 to 90% RH | | | |
| coustics | Acoustic pressure emissions: 52 dB(A) | | | |
| Power | Requirements: Input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz, 3.3 A; Consumption: 475 watts (active printing), 4.5 watts (ready), 1.0 watts (sleep), 0.1 watts (Auto Off/Wake on USB, enabled at shipment), 0.05 watts (Auto-off/Manual-on), 0.05 watts (Manual Off); Typical Electricity Consumption (TEC): Blue Angel: 0.941 kWh/Week; Energy Star: 0.926 kWh/Week; Power supply type: Internal | | | |
| nergy savings feature | HP Auto-On/Auto-Off Technology | | | |
| echnology | | | | |
| ertifications | CISPR 22:2008/EN 55022:2010 (Class B); EN 61000-3-2:2006 +A1:2009 +A2:2009; EN 61000-3-3:2013; EN 55024:2010 ENERGY STAR [®] qualified; CECP Blue Angel Compliant: Yes; Blue Angel RAL-UZ 205 | CISPR 22:2008/EN 55022:2010 (Class B); EN 61000-3-2:2006 +A1:2009 +A2:2009; EN 61000-3-3:2013; EN 55024:2010 ENERGY STAR [®] qualified; CECP Blue Angel Compliant: Yes, Blue Angel RAL-UZ 205 | CISPR 22:2008/EN 55022:2010 (Class B); EN 61000-3-2:2006 +A1:2009 +A2:2009; EN 61000-3-3:2013; EN 55024:2010 ENERGY STAR [®] qualified; CECP Blue Angel Compliant: Yes, Blue Angel RAL-UZ 205 | |
| Vhat's in the box ⁸ | HP LaserJet Pro MFP M227sdn; HP Black LaserJet Toner Cartridge (1,600 pages); HP LaserJet Imaging Drum (23,000 pages); Power cord; Getting started guide; Set up poster; Support flyer; Printer documentation and | HP LaserJet Pro MFP M227fdw; HP Black LaserJet Toner Cartridge (1,600 pages); HP LaserJet Imaging Drum (23,000 pages); Power cord; Getting started guide; Set up poster; Support flyer; Printer documentation and software on CD-ROM; USB cable; Phone cord | HP LaserJet Pro MFP M227fdn; HP Black LaserJet Toner Cartridge (1,600 pages); HP LaserJet Imaging Drum (23,000 pages); Power cord; Getting started guide; Set up poster; Support flyer; Printer documentation and software on CD-ROM | |
| | software on CD-ROM | SUITWAILE OIL CD-ROM, OSD CAULE, PHONE COLU | SULWARE OF CD-ROM | |

Footnotes

¹ Based on ISO/IEC 19752 cartridge vields for HP 30A Black Original LaserJet Toner Cartridges compared with HP 83A Black Original LaserJet Toner Cartridges, and HP 30X High Yield Black Original LaserJet Toner Cartridges compared with HP 83X High Yield Black Original LaserJet Toner Cartridges. Learn more at http://www.hp.com/go/learnaboutsupplies.

² Measured using ISO/IEC 17629. Exact Speed varies depending on the system configuration, software application, driver, and document complexity. Learn more at http://www.hp.com/go/printerclaims.
 ³ HP Auto-On/Auto-Off Technology capabilities are subject to printer and settings.
 ⁴ Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see hpconnected.com.

⁵ Mobile device must have iOS v7.0 or higher. Learn more at http://www.hp.com/go/mobileprinting.

⁶ Requires a compatible NFC-printing-enabled mobile device. For a list of compatible NFC-printing-enabled mobile devices, see http://www.hp.com/go/nfcprinting. ⁷ Feature is supported on selected printers. Mobile device needs to be connected directly to the signal of a Wi-Fi Direct[®] supported MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. For details, see http://www.hp.com/go/mobileprinting. Wi-Fi Direct is a registered trademark of Wi-Fi Alliance[®].

⁸ Printer requires ePrint account registration. App or software may be required. Learn more at http://www.hp.com/go/mobileprinting.
⁹ Requires Google Cloud Print™ registration and Google account. Learn more at http://www.hp.com/go/mobileprinting.

¹⁰ Not all HP Web Jetadmin features are supported on the HP Laser Jet Pro MFP M227. HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/webjetadmin. ¹¹ Based on HP Internal secured data (Device Security Comparison, January 2015), and Solutions Report on HP JetAdvantage Security Manager 2.1 from Buyers Laboratory LLC, February 2015. Requires separate purchase.

¹¹ Based on HP Internal Secured data (Device Security companion), Subary 2017, 2017 and 2017 and

http://www.hphp.com/go/learnaboutsupplies.

¹³ As compared with cartridge gauges for HP predecessor products.

Technical specifications disclaimers

¹ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

² Measured using ISO/IEC 17629. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity ³ Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Colour LaserJet devices, and enables

⁴ HP recommends that the number of printers and MFPs to satisfy the demands of connected individuals or groups. warranty period.

⁵ First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

⁶ Measured using ISO/IEC 17991, excludes first set of test documents. For more information see http://www.hp.com/go/printerclaims.Exact speed varies depending on the system configuration and document complexity. ⁷ Dimensions vary as per configuration.

⁸ HP 30A Original Black LaserJet Toner Cartridge (1,600 pages), HP 32A Original LaserJet Imaging Drum (23,000 pages). Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies







Mac







http://www.hp.com/uk

AirPrint

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