

# HP Laser MFP 137fnw



Get productive MFP performance at an affordable price. Print, scan, copy, and fax,<sup>6</sup> produce high-quality results, and print and scan from your phone.<sup>1,7</sup>



Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future.  
<http://www.hp.com/go/learnaboutsplies>

## Legendary quality, surprisingly affordable price

- This surprisingly small laser delivers exceptional quality, page after page.
- Produce sharp text, bold blacks, and crisp graphics.
- Rely on a high-performance laser MFP at an affordable price.



## Designed to fit your space

- You can fit this MFP almost anywhere – it's that small and compact.
- Get print speeds up to 20 ppm A4.<sup>2</sup>
- Get hands-free printing, scanning, copying, and faxing, using the 40-page ADF.
- Get quick and easy printing and faxing directly at the control panel.

## Easy mobile printing and scanning with HP Smart app

- Get simple setup, and print and scan from your phone, with the HP Smart app.<sup>1,7</sup>
- Easily print from a variety of smartphones and tablets.<sup>3,7</sup>
- Easily share resources – access and print with wireless and Ethernet networking.<sup>4</sup>
- Connect your smartphone or tablet directly to your printer – easily print without accessing a network.<sup>5,7</sup>

<sup>1</sup> Requires the HP Smart app download. For details on local printing requirements see <http://www.hp.com/go/mobileprinting> <sup>2</sup> 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. <sup>3</sup> For details on local printing requirements see <http://www.hp.com/go/mobileprinting> <sup>4</sup> Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at <http://www.hp.com/go/mobileprinting>. Wi-Fi is a registered trademark of Wi-Fi Alliance®. <sup>5</sup> Mobile device needs to be connected to Wi-Fi Direct® signal of a Wi-Fi Direct-supported AIO or printer prior to printing. Details at <http://www.hp.com/go/mobileprinting>. Wi-Fi Direct® is a registered trademark of Wi-Fi Alliance®.

## HP Laser MFP 137fnw Specifications Table

<b>Functions / Multitasking Supported</b>	Print, copy, scan, fax / No
<b>Print Speed</b>	<b>A4:</b> Up to 20 ppm; <sup>7</sup> <b>FirstPageOut:</b> As fast as 8.3 sec black; <sup>8</sup>
<b>Print Resolution</b>	<b>Black (best):</b> Up to 1,200 x 1,200 dpi
<b>Print Technology</b>	Laser
<b>Print Resolution Technologies</b>	ReCP
<b>Print Cartridges Number</b>	1 (black)
<b>Standard Print languages</b>	SPL
<b>Printer Smart Software Features</b>	Manual duplex and booklet print, N-up printing, skip blank pages, poster print, watermarks
<b>Printer Management</b>	None
<b>Scan Type / Technology</b>	Flatbed, ADF / Contact Image Sensor (CIS)
<b>Scan Resolution</b>	<b>Hardware:</b> Up to 4800 x 4800 dpi; <b>Optical:</b> Up to 600 x 600 dpi
<b>Scan Speed</b>	<b>ADF:</b> Up to 15 ipm black; Up to 6 ipm color
<b>Scan File Format</b>	Windows Scan SW supports file format: PDF, JPG, TIFF, PNG, BMP
<b>Scan Input Modes</b>	Front-panel copy, HP MFP scan software, user application via TWAIN or WIA
<b>Scan Size</b>	<b>ADF:</b> 216 x 356 mm; 8.5 x 14 in Maximum; 145 x 145 mm, 5.7 x 5.7 in Minimum; <b>Flatbed:</b> 216 x 297 mm; 8.5 x 11.7 in
<b>Scanner Advanced Features</b>	Scan to WSD(network support only);Book Scanning; Poster Stitching for multiple scan; Text Converting; Scan to E-Book; Existing File to E-Book
<b>Bit Depth / Grayscale levels</b>	8-bit (mono); 16-bit (color) / 256
<b>Digital Sending Standard Features</b>	Scan to WSD; WSD Scan; PC Scan
<b>Copy Speed</b>	<b>Black (A4):</b> Up to 20 cpm; <b>Color (A4):</b> <sup>5</sup>
<b>Copy Resolution</b>	<b>Black (text and graphics):</b> Up to 600 x 600 dpi
<b>Maximum Number Of Copies</b>	Up to 99 copies
<b>Copier Resize</b>	25 to 400%
<b>Copier Settings</b>	Copies; Original Size; Reduce/Enlarge; Darkness; Original Type; Collation; 2-Up; 4-Up; 10 Copy; Adjust Background; Auto Fit Copy
<b>Fax Speed</b>	Up to 33.6 kbps
<b>Fax Resolution</b>	<b>Black (best):</b> Up to 300 x 300 dpi; <b>Black (standard):</b> 203 x 98 dpi
<b>Fax Smart Software Features</b>	Permanent fax memory backup, color faxing, auto fax reduction, auto redialing, delayed sending, fax forwarding, PC fax, Secure receive
<b>Fax Features</b>	<b>Fax Memory:</b> Up to 400 pages; <b>Auto Fax Reduction Supported:</b> Yes; <b>Auto-Redialing:</b> Yes; <b>Fax Delayed Sending:</b> Yes; <b>Distinctive Ring Detection Supported:</b> No; <b>Fax Forwarding Supported:</b> Yes; <b>Fax Phone TAM Interface Supported:</b> Yes; <b>Fax Polling Supported:</b> No; <b>Fax Telephone Mode Supported:</b> Yes; <b>Junk Barrier Supported:</b> Yes, requires Caller ID; <b>Maximum Speed Dialing Numbers:</b> Up to 200 numbers; <b>PC Interface Supported:</b> Yes; <b>Remote Retrieval Capability Supported:</b> No; <b>Telephone Handset Supported:</b> No
<b>Standard Connectivity</b>	Hi-Speed USB 2.0; Fast Ethernet 10/100Base-Tx network port; Wireless 802.11 b/g/n
<b>Network Capabilities</b>	Via built-in 10/100 Base-TX networking
<b>Wireless Capability</b>	Yes, built-in Wi-Fi 802.11 b/g/n
<b>Mobile Printing Capability</b>	HP Smart App; Apple AirPrint™; Google Cloud Print™; Mobile Apps; Mopria™ Certified; Wi-Fi® Direct Printing <sup>13</sup>
<b>Memory</b>	<b>Standard:</b> 128 MB; <b>Maximum:</b> 128 MB
<b>Processor Speed</b>	600 MHz
<b>Duty Cycle</b>	<b>Monthly, A4:</b> Up to 10,000 pages <sup>14</sup>
<b>Recommended Monthly Page Volume</b>	100 to 2,000 <sup>15</sup>
<b>Media Types Supported</b>	Plain, Thick, Thin, Cotton, Color, Preprinted, Recycled, Labels, CardStock, Bond, Archive, Envelope
<b>Media Weight Supported</b>	60 to 163 g/m <sup>2</sup>

<b>Media Sizes Supported</b>	A4; A5; A5(LEF); B5 (JIS); Oficio; Envelope (DL,C5)
<b>Media Sizes Custom</b>	76 x 127 to 216 x 356 mm
<b>Paper Handling</b>	150-sheet input tray; 100-sheet output bin; <b>Duplex Options:</b> Manual (driver support provided); <b>Auto Document Feeder Capacity:</b> Standard, 40 sheets; <b>Standard Paper Trays:</b> 1; <b>Input Capacities:</b> Up to 150 sheets standard; Up to 10 envelopes; <b>Output Capacities:</b> Up to 100 sheets standard; Up to 10 envelopes
<b>What's in the box</b>	<b>4ZB84A</b> HP Laser MFP 137fnw; Preinstalled introductory HP LaserJet Black print cartridge (~500 pages); Power cord; USB cable; Phone Cord; Setup Guide; Reference Guide; Regulatory Statements Flyer <sup>12</sup>
<b>Replacement Cartridges</b>	HP 105A Black Original Laser Toner Cartridge (~1000 yield) <sup>4</sup>
<b>Product Dimensions</b>	<b>W x D x H:</b> 406 x 359.6 x 308.7 mm; 15.98 x 14.16 x 12.15 in <sup>1</sup> ; <b>Maximum:</b> 421.9 x 424 x 308.7 mm; 16.61 x 16.59 x 12.15 in
<b>Product Weight</b>	8.58 kg; <sup>2</sup> ; 18.92 lb <sup>2</sup>
<b>Warranty Features</b>	One-year limited hardware warranty; For more info please visit us at <a href="https://support.hp.com">https://support.hp.com</a>
<b>Control Panel</b>	2-Line LCD; 30 Buttons(Power, Cancel, Start, Navigation(Menu, OK, Back, Left, Right), ID Copy, Contrast, Scale, Wireless, Numeric & Tel(1-9, 0, *, #, Address Book, Redial, On hook), ModeFax, Copy, Scan to); LED indicator lights(Power, Status, Wireless, Mode)
<b>Display Description</b>	2-Line LCD (16 characters per line)
<b>Software Included</b>	Common Installer, V3 Print Driver with Lite SM, TWAIN/WIA Driver, HP MFP Scan, HP LJ Network PC-FAX, OCR program
<b>Compatible Operating Systems</b>	Windows®: 7 (32/64 bit), 2008 Server R2, 8 (32/64 bit), 8.1 (32/64 bit), 10 (32/64 bit), 2012 Server, 2016 Server <sup>11</sup>
<b>Compatible Network Operating Systems</b>	Windows®: 7 (32/64 bit), 2008 Server R2, 8 (32/64 bit), 8.1 (32/64 bit), 10 (32/64 bit), 2012 Server, 2016 Server
<b>Minimum System Requirements</b>	PC: Windows 7 or newer, Intel® Pentium® IV 1 GHz 32-bit or 64-bit processor or higher, 1 GB RAM, 16 GB HDD
<b>Power</b>	<b>Power Supply Type:</b> Internal (Built-in) power supply; <b>Power Requirements:</b> 110-volt input voltage: 110 to 127 VAC, 50/60Hz and 220-volt input voltage: 220 to 240 VAC, 50/60Hz; <b>Power Consumption:</b> Active Printing: 300 watts, Ready: 38 watts, Sleep: 1.9 watts, Manual off: 0.2 watts <sup>3</sup>
<b>Acoustics</b>	<b>Acoustic Power Emissions:</b> 6.5 B(A) (printing at 20 ppm)
<b>Operating Environment</b>	<b>Operating Temperature Range:</b> 10 to 30°C; <b>Recommended Operating Temperature:</b> 15 to 27°C; <b>Storage Temperature Range:</b> -20 to 40°C; <b>Operating Humidity Range:</b> 10 to 80% RH (non-condensing); <b>Recommended Humidity Operating Range:</b> 20 to 70% RH (non-condensing)
<b>Security Management</b>	Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change; SNMPv2&v3; IPsec; Filtering : MAC, IPv4, IPv6
<b>HP Service and Support Options</b>	HP 2 years Onsite Exchange Service for Laser 10x and 13x MFP (UB4V4E); HP 3 years Onsite Exchange Service for Laser 10x and 13x MFP (UB4V5E); HP 4 years Onsite Exchange Service for Laser 10x and 13x MFP (UB4V6E); HP 2 years Next Business Day Exchange Service for Laser 10x and 13x MFP (UB4V7E); HP 3 years Next Business Day Exchange Service for Laser 10x and 13x MFP (UB4V8E); HP 4 years Next Business Day Exchange Service for Laser 10x and 13x MFP (UB4V9E); HP 2 years Standard Exchange Service for Laser 10x and 13x MFP (UB4W0E); HP 3 years Standard Exchange Service for Laser 10x and 13x MFP (UB4W1E); HP 4 years Standard Exchange Service for Laser 10x and 13x MFP (UB4W2E); HP 2 years Return to Depot Service for Laser 10x and 13x MFP (UB4W3E); HP 3 years Return to Depot Service for Laser 10x and 13x MFP (UB4W4E); HP 4 years Return to Depot Service for Laser 10x and 13x MFP (UB4W5E)

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<sup>1</sup> Dimensions vary as per configuration <sup>2</sup> Weight varies as per configuration <sup>3</sup> Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Power consumption values typically based on measurement of 115V device. <sup>4</sup> Declared yield value in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>. <sup>5</sup> 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. <sup>6</sup> 128 MB (DDR3-1333) <sup>7</sup> 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. <sup>8</sup> 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. <sup>9</sup> Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Energy Star value typically based on measurement of 115V device and 230V for Blue Angel. <sup>10</sup> HP recommends that the number of scanned pages per month be within the stated range for optimum device performance <sup>11</sup> Windows 7 or higher <sup>12</sup> Introductory cartridges included; yields 500 black pages. Replacement cartridge average declared yield 1000 based on ISO/IEC 19752. Actual yield varies considerably based on content of printed pages and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>. <sup>14</sup> Duty cycle is defined as the maximum number of pages per month of imaged output. <sup>15</sup> HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.

