

## LaserJet Pro MFP 4113fdng (B09RZA)



Experience powerful printing performance for your business. This HP LaserJet Pro offers ultra-fast print speeds, AI-enabled solutions, effortless setup & management, & easy mobile printing. Plus, leading-edge security to help protect your network.



### Get speed, reliability, and quality in one

Save time so you can focus on what matters with ultra-fast automatic 2-sided printing.

### Work smarter - AI & simple management solutions

Instantly transform scans into searchable emails with smart subject lines, file names, & summaries with HP AI.[10]

### Protect your business with leading-edge security

Out-of-the-box protection with the world's first printers to protect against quantum computer attacks.[3]

### Featuring

Black & White Printing<sup>[9]</sup>

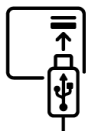
Automatic 2-sided Printing

Mobile Printing<sup>[1,2]</sup>

USB & Ethernet Connectivity

Wolf Pro Security<sup>[3]</sup>

Touchscreen Display



## Specifications

|                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Print Resolution Technologies</b>      | Standard (600 dpi), Detailed (1200 dpi), Economode (600 dpi)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Print Resolution Black (best)</b>      | Up to 1,200 x 1,200 dpi                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Print Speed Black (normal, A4)</b>     | Up to 45 ppm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Print Speed Black (normal, letter)</b> | Up to 47 ppm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Print Speed</b>                        | Prints up to 47/45 ppm (LTR/A4)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Duplex Print Options</b>               | Automatic (default)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Duty Cycle (monthly, A4)</b>           | Up to 80,000 pages                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Duty Cycle (monthly, letter)</b>       | Up to 80,000 pages <sup>[15]</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Printer Smart Software Features</b>    | Auto duplex and booklet printing, N-up printing, collation, watermarks, install printer driver only, TerraJet for toner savings, accepts a variety of paper sizes and types <sup>[4]</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Scanner Advanced Features</b>          | Single-pass 2-sided scanning ADF; Scan to cloud (Google Drive and DropBox); Scan to email with LDAP email address lookup; Scan to network folder; Scan to USB; Scan to Microsoft SharePoint®; Scan to computer with software; Fax archive to network folder; Fax archive to email; Fax to computer; Enable/disable fax; Quick Sets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Fax Smart Software Features</b>        | Auto fax reduction; Auto redialing; Delayed sending; Fax forwarding; TAM interface; Junk barrier; Distinctive ring detection; Cover page; Block fax; Billing codes; Save and load; Fax activity reports; Dial prefix setting; Print fax log; HP Digital Fax                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Energy Savings Feature Technology</b>  | HP Auto-On/Auto-Off Technology; Instant-on Technology; TerraJet Toner                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Replacement Cartridges</b>             | HP 162A Black Original LaserJet Toner Cartridge (~3,000 pages) W1620A; HP 162X Black Original LaserJet Toner Cartridge (~10,000 pages) W1620X <sup>[7]</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Supplies Feature</b>                   | HP TerraJet Cartridge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Connectivity, Std</b>                  | 1 Fax; 1 Gigabit Ethernet 10/100/1000 Base-T network; 1 Hi-Speed USB 2.0 (device); 1 Hi-Speed USB 2.0 (host); Walk-up USB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Modem</b>                              | 33.6 kbps                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Network Capabilities</b>               | Ethernet                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Wireless Capability</b>                | No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Supported Network Protocols</b>        | TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), IPP Print; Discovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6), SSL Security and Certificate management; Management: SNMPv1, SNMPv2, SNMPv3, HTTP/HTTPS, Syslog                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Software Included</b>                  | No software solutions are included in the Box only on <a href="http://support.hp.com">http://support.hp.com</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Compatible Operating Systems</b>       | Windows 11 (64-bit and ARM64); Windows 10 (32-bit, 64-bit and ARM64); Android; iOS; macOS 14 Sonoma; macOS 15 Sequoia; macOS Tahoe v26; Linux: Debian 10; Linux: Debian 11; Linux: Elementary 6P; Linux: Fedora 31; Linux: Fedora 32; Linux: Fedora 33; Linux: Fedora 34; Linux: Fedora 35; Linux: Linuxmint 20.1; Linux: Linuxmint 20.2; Linux: ManjaroLinux 20.2; Linux: ManjaroLinux 21.0.7; Linux: Mxlinux 21; Linux: OpenSuse 15.1; Linux: OpenSuse 15.2; Linux: OpenSuse 15.3; Linux: Rhel 6; Linux: Rhel 7; Linux: Rhel 8; Linux: Ubuntu 20.04; Linux: Ubuntu 20.10; Linux: Ubuntu 21.04; Linux: Ubuntu 21.10; Linux: Zorin 15; Linux: Zorin 16 <sup>[19]</sup><br>([19] Citrix Server versions updates release every quarter, for updates see <a href="https://www.citrix.com/en-in/downloads/citrix-virtual-apps-and-desktops/">https://www.citrix.com/en-in/downloads/citrix-virtual-apps-and-desktops/</a> ; Citrix XenApp & XenDesktop versions updates release every quarter, for updates see <a href="https://www.citrix.com/en-in/downloads/citrix-virtual-apps-and-desktops/">https://www.citrix.com/en-in/downloads/citrix-virtual-apps-and-desktops/</a> ; Citrix Ready Kit Certification - see <a href="http://citrixready.citrix.com">http://citrixready.citrix.com</a> for the latest qualification for HP Printers.) |
| <b>Energy Star Certified</b>              | No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Ecolabels (fixed)</b>                  | Blue Angel; IT ECO Declaration                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Blue Angel Compliance</b>              | Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Copy Speed Black (normal A4)</b>       | Up to 38 cpm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Copy Speed Black (normal, letter)</b>  | Up to 38 cpm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Copy Speed Black Duplex (A4)</b>       | Up to 38 ipm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Copy Speed Black Duplex (Letter)</b>   | Up to 38 ipm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Fax Resolution Black (best)</b>        | Up to 300 x 300 dpi                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Fax</b>                                | Yes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Scan Speed (normal, A4)</b>            | Up to 38 ppm/63 ipm (b&w), up to 26 ppm/38 ipm (color)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Scan Speed (normal, letter)</b>        | Up to 40 ppm/66 ipm (b&w), up to 28 ppm/40 ipm (color)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Scan File Format</b>                   | PDF, JPG, TIFF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

|                                      |                                                                                                                                                                                                                                                                                                                                                                                     |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Scan Input Modes</b>              | Front-panel scan, copy, email, or file buttons; HP Scan software, HP Smart; and user application via TWAIN or WIA                                                                                                                                                                                                                                                                   |
| <b>Scan Technology</b>               | Contact Image Sensor (CIS)                                                                                                                                                                                                                                                                                                                                                          |
| <b>Scan Type</b>                     | Flatbed, ADF                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Display Area (imperial)</b>       | 3.74 x 2.13 in                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Display Area (metric)</b>         | 9.50 x 5.40 cm                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Display Description</b>           | 4.3" (10.93 cm) intuitive color touchscreen (CGD)                                                                                                                                                                                                                                                                                                                                   |
| <b>Product Dimensions (metric)</b>   | 420 x 386 x 307 mm<br>([9] Without trays and covers not extended.)                                                                                                                                                                                                                                                                                                                  |
| <b>Product Dimensions (imperial)</b> | 16.54 x 15.20 x 12.09 in<br>([9] Without trays and covers not extended.)                                                                                                                                                                                                                                                                                                            |
| <b>Weight (metric)</b>               | ~12.2 kg <sup>[12]</sup><br>([12] With cartridge)                                                                                                                                                                                                                                                                                                                                   |
| <b>Weight (imperial)</b>             | ~26.90 lb<br>([12] With cartridge)                                                                                                                                                                                                                                                                                                                                                  |
| <b>Power Consumption Description</b> | 548 watts (active printing), 8.1 watts (ready), 1.08 watts (sleep), 1.08 watts (Auto Off/Wake on LAN, enabled at shipment), 0.06 watts (Auto-off/Manual-on), 0.06 (Manual Off) <sup>[5]</sup><br>([5] 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.) |
| <b>Power Supply Type</b>             | Internal (Built-in) power supply                                                                                                                                                                                                                                                                                                                                                    |
| <b>What Is In The Box</b>            | HP LaserJet Pro MFP 4110 Printer series; Preinstalled HP Black Original LaserJet Toner Cartridge (3,000 page yield); Hardware Install Guide; Regulatory Flyer; HP printer software is available at <a href="http://www.hp.com/support">www.hp.com/support</a> ; Power cord; USB cable (AP & Wireless Only) <sup>[6]</sup>                                                           |
| <b>Manufacturer Warranty</b>         | One-year Bench/Depot Repair warranty. Warranty and support options vary by product, country and local legal requirements. Contact your Contractual Vendor or go to <a href="http://hp.com/support">hp.com/support</a> to learn about HP award winning service and support options in your region. (wty code 4E; wty ID A033)                                                        |

## Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

## Messaging Footnotes

[1] Compared to OEM printing apps for the majority of top-selling, network-capable inkjet/laser printers and all-in-ones for the home and office, priced ≤\$450 USD. Printers selected by market share as reported by IDC Quarterly Hardcopy Peripherals Tracker – Final Historical CYQ1 2024. Claim based on research of printer manufacturer's print apps and Keypoint Intelligence hands-on testing and study commissioned by HP, July 2024. For details, please see: [keypointintelligence.com/HPapp](https://keypointintelligence.com/HPapp).

[2] HP Smart and myHP are now the HP app, available for download on Windows 10 or 11 PCs; macOS computers; and for Apple and Android mobile phones and tablets. Windows PCs do not support print features at launch. Android not supported in China at launch. The HP app requires download available at [www.hp.com/hp-app](https://www.hp.com/hp-app). Not all HP devices, services, apps are available in the HP app. Certain features are available in English language only, and may vary by printer and PC model/country, and between desktop/mobile applications. HP reserves the right to introduce charges for use of select HP app functionality. Internet access required. HP account required for full functionality. Fax sending capability only. Live chat and phone support are available during business hours and varies by country. Chat service is localized in supported regions, and where not supported, will default to English. Supported conferencing features vary by device and device configuration. For complete Terms of Service see: [www.hp.com/hp-app-terms-of-use](https://www.hp.com/hp-app-terms-of-use).

[3] Based on HP's internal analysis of business printers with preinstalled encryption, authentication, malware protection, post-quantum digital signature, and initial BIOS firmware integrity protection with automatic self-healing recovery finding that no other in-class Printers implement a quantum-resistant cryptographic scheme to protect the integrity of the BIOS and firmware as of March 2025.

[9] Measured using ISO/IEC 24734 and excludes first set of test documents. For more information, see [hp.com/go/printer](https://hp.com/go/printer) claims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

[10] Available on select multifunction printers with a control panel. Check your printer for set up instructions. Availability of features varies by countries and supported printers. Requires eligible HP AI-enabled printer and the HP app/HP Easy Start. Internet access required and must be purchased separately. Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at [www.hp.com/go/mobileprinting](https://www.hp.com/go/mobileprinting). To learn more about HP AI features and capabilities, visit [hp.com/HP\\_AI](https://hp.com/HP_AI).

## Technical Specifications Footnotes

[4] Job Storage feature requires a purchase of separate USB flash drive with a minimum of 16 GB capacity.

[5] 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.

[6] For yield information on the cartridge included with your printer, see <http://www.hp.com/go/toneryield>. Yield values measured in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors.

[7] Declared yields based on 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/toneryield>.

[12] With cartridge

[15] 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 Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

[19] Citrix Server versions updates release every quarter, for updates see <https://www.citrix.com/en-in/downloads/citrix-virtual-apps-and-desktops/>; Citrix XenApp & XenDesktop versions updates release every quarter, for updates see <https://www.citrix.com/en-in/downloads/citrix-virtual-apps-and-desktops/>; Citrix Ready Kit Certification - see <http://citrixready.citrix.com> for the latest qualification for HP Printers.

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