# HP LaserJet

# Managed MFP E826 Series





#### Unleash peak productivity



#### Next Generation HP Flow Technology

Businesses grow and evolve. So should your MFP. The next generation of HP Flow technology makes that possible. Its cloud-based software provides flexible, customized cloud-connected solutions to optimize your print and scan workflows — today, and as they change in the future.

Work with the future in mind with upgradeable HP FutureSmart firmware<sup>1</sup>



300 ipm duplex scan technology, experience scanning speed like no other<sup>2</sup>



Reverse and Retry technology automatically detects and resolves double feed issues in ADF



Fast and accurate OCR, even faster with the optional Workflow accelerator card<sup>3</sup>



Improve workflow and productivity with enhanced Flow features

- Scan to multiple destinations
- Digital editing directly at the MFP control panel
- Just "load & go" with auto-sensing features



#### Maximize performance

Accelerate your print and scan workflows to maximize business productivity.
The result: More time for your core business and less time waiting for prints and scans.





Tackle anything with our powerful CPU. Maximize your productivity and increase your overall print performance by copying, scanning, and printing documents of all sizes at virtually full speed



Get time back with industry leading print speeds up to 70ppm.<sup>4</sup>



50 sec faster boot time,<sup>5</sup> 40% faster sleep FCOT<sup>6</sup>



#### Customizable solutions built to last

Tailored on-device and cloud connected solutions to help optimize your workflows with flexibility to support your workforce today and evolve to meet your demands for tomorrow.



Cloud-connected HP Workpath<sup>7</sup> apps for personalized, integrated digital workflows



With the HP Open Extensibility Platform, easily deploy and integrate hundreds of HP and third-party solutions



Expand device functionality and performance with upgradeable options through any point in contract





#### Always on guard with HP Wolf Security<sup>8</sup>

HP Wolf Enterprise Security provides the world's most secure printing<sup>9</sup> through industry leading multi-layer, self-healing security that protects, detects, and adapts to new threats.

200+ embedded security features<sup>10</sup>





HP Sure Start - Critical operating code (BIOS) is automatically checked during start-up and repairs itself if compromised



Run-time intrusion detection - Common Criteria certified<sup>11</sup> to continually monitor memory activity to detect and stop attacks in real time



HP Connection Inspector - Outgoing network connections are inspected to stop suspicious requests and thwart malware



HP Memory Shield™ is an embedded security feature that helps prevent a wide variety of malware attacks from redirecting the execution flow of a program



Whitelisting - Firmware is automatically checked during start-up to determine if it's authentic code—digitally signed by HP



#### Designed for impact

Printing has never looked better. Out of the print room and into the office, experience printing redesigned for the modern workplace.





Match any office décor and unleash your creativity with modern designs and the option of five optional color panels



All new 10.1-inch (25.6cm) color touchscreen display with industry leading WXGA resolution at 1280x800 dpi



Full size keyboard (Flow models only)



Right door access to the print path



#### Better printing, for a better planet

Save resources with our energy efficient printing that meets EPEAT Gold, Blue Angel, and Energy Star<sup>12</sup> standards, supporting HP's goal for carbon neutrality and a fully sustainable economy.





Supports zero deforestation, the fiber-based packaging is 100% sustainably sourced, meaning it's made from recycled or certified content<sup>13</sup>



Designed to eliminate waste, with energy-efficient printing and toner cartridges made from more than 59% recycled plastic<sup>14</sup>



Use HP Pull/Pin printing solutions and duplex print as the default<sup>15</sup> setting to conserve paper wherever possible



HP Planet Partners<sup>16</sup> provides a convenient way to recycle HP IT hardware and supplies after their use



#### Original HP Supplies



Original HP Toner produces professional-quality black text or graphics to represent your business.



Designed to reduce waste with more than 59% recycled cartridge content<sup>17</sup> and 94% recycled packaging content



Original HP Cartridges help meet stringent Blue Angel requirements for the whole printing system<sup>18</sup>



Save more than 11% in energy while printing compared to previous HP printers with efficient Original HP Toner<sup>19</sup>



Help protect your printer from malicious code and maintain the integrity of your data with tamper-resistant chips, firmware, and packaging<sup>20</sup>



Optional half-yield toner helps address lower consumption environments.
High-yield service parts extend service and maintenance intervals for large office printing and copying



#### Product walk-around: Flow MFP E826z shown

Hardware Integration Pocket (for connecting accessories and third-party devices)<sup>21</sup>

Flatbed scanner handles sheets up to 11x17 in (297x432 mm)

500-sheet output bin

Automatic two-sided printing

Easy-access USB port

Front door access to toner cartridges

HP High-Performance Secure Hard Disk

Slot for cable-type security lock Super Speed USB 3.0 Host Port Hi-Speed USB 2.0 Host Port Gigabit Ethernet Port Super Speed USB 3.0 Device Port

520-sheet tray 3 supports media sizes up to SRA3 (12x18 in)



300-sheet dual side ADF supports media sizes up to A3 (11x17 in) (Flow models only)

10.1-inch color touchscreen display (25.6 cm)

Power button

Full size keyboard (Flow models only)

Right door access to the print path

100-sheet multipurpose tray 1 supports media sizes up to SRA3 (12x18 in)

520-sheet tray 2 supports media sizes up to A4 (Letter)

Optional 2x520-sheet dual tray/stand supports media sizes up to SRA3 (12x18 in)



#### E826 - Worldwide\*

	Flow MFP E826z - 50 ppm (5QK13A)	Flow MFP E826z - 60 ppm (5QK13A + 8EP63AAE)	Flow MFP E826z - 70 ppm (5QK13A + 8EP64AAE)				
Print speed <sup>4</sup>	50 ppm	60 ppm	70 ppm				
Control panel	10.1-inch color touchscreen display						
Scan speed	150/300ipm (simplex/duplex), 300-sheet ADF						
RMPV	Up to 60,000 pages per month						
Input capacity	1,140/6,140 (std/max)						
Processor	Quad-core 1.6 GHz						
Flow solutions	Yes						
Extensibility	HP FutureSmart, HP Open Extensibility Platform						

MFP E826dn - 50 ppm (5QK09A)	MFP E826dn - 60 ppm (5QK09A + 8EP63AAE)	MFP E826dn - 70 ppm (5QK09A + 8EP64AAE)					
50 ppm	60 ppm	70 ppm					
10.1-inch color touchscreen display							
90/180ipm (simplex/duplex), 200-sheet ADF							
Up to 60,000 pages per month							
1,140/6,140 (std/max)							
Quad-core 1.6 GHz							
No							
HP FutureSmart, HP Open Extensibility Platform							

<sup>\*</sup> Excludes China



#### Paper Handling Accessories

	4					
Stand (6GW53A)	2x520 sheet paper tray/stand (6GW47A)	2000 sheet high-capacity paper tray/stand (6GW57A)	3000 sheet high-capacity paper tray/stand (6GW56A)	Inner finisher <sup>22</sup> (6GW49A)	Stapler/stacker (6GW55A)	Booklet finisher (6GW51A)
	Two 520-sheet trays that support up to SRA3 (12 x 18 inches)	2,000-sheet high- capacity tray supports letter (A4)	3,000-sheet high- capacity tray supports letter (A4)	Staples up to 50 sheets Supports up to 60 ppm	Staples up to 65 sheets	Staples up to 65 sheets
Required:	Requirements vary by region; only one can be added at a time. Exception: 3000 high-capacity tray/stand requires either 2x520 Tray/Stand, or 2000 high-capacity Tray/Stand.			One finisher accessory is recommended; only one can be added at a time.		
Input capacity: N/A	Tray 1: up to 520 sheets Tray 2: up to 520 sheets	Up to 2,000 sheets	Up to 3,000 sheets	Top tray: up to 50 sheets Main (finishing) tray: up to 500 sheets	Top tray: up to 250 sheets Main (finishing) tray: up to 3,000 sheets	Top tray: up to 250 sheets Main (finishing) tray: up to 2,000 sheets Booklet tray: up to 5 sets of 25 sheets each



#### Disclaimers and trademarks

#### **Legal Footnotes**

- 1. HP FutureSmart firmware: Some features enabled by future HP FutureSmart firmware upgrades may not be available on older devices, if for example, physical product characteristics limit the functionality of the new feature.
- 2. Scan speeds: Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software. Measured using standards found at: <a href="http://standards.iso.org/ittf/PubliclyAvailableStandards/SC28 Test Pages/">http://standards.iso.org/ittf/PubliclyAvailableStandards/SC28 Test Pages/</a>
- 3. Workflow Accelerator Card: Note Accelerator card, 6HN30A, will be available in January 2023
- 4. Print speeds Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see <a href="http://www.hp.com/go/printerclaims">http://www.hp.com/go/printerclaims</a> Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- 5. 50 sec faster boot time: Testing completed on HP LaserJet Managed E800 and E700 series generation over generation devices. First generation over 150 seconds as compared to second generation under 100 sec and UI ready in 79sec (based on HP internal test).
- 6. 40% faster sleep FCOT: Testing completed on HP LaserJet Managed E800 and E700 series generation over generation devices. First generation at 20 sec as compared to second generation 12 -11 sec., based on E800 comparison. (Color 60ppm based on HP internal test).
- 7. HP Workpath Based on HP review of competitive manufacturer's published app platform specifications as of April 2019. Only HP Workpath offers a combination of app validation upon submission plus automated re-validation of apps. To enable HP Workpath, some devices may require optional accessory or firmware to be upgraded. Subscription may be required.
- 8. HP Security is now HP Wolf Security. Security features vary by platform, please see product data sheet for details.
- 9. HP's most advanced embedded security features are available on HP Managed and Enterprise devices with HP FutureSmart firmware 4.5 or above. Claim based on HP review of 2021 published features of competitive in-class printers. Only HP offers a combination of security features to automatically detect, stop, and recover from attacks with a self-healing reboot, in alignment with NIST SP 800-193 guidelines for device cyber resiliency. For a list of compatible products, visit hp.com/go/PrintersThatProtect For more information, visit hp.com/go/PrinterSecurityClaims
- 10. 200+ embedded security features Some features require additional purchase. A FutureSmart service pack update may be required to activate security features. Learn more at <a href="https://www.hp.com/go/printsecurity">hp.com/go/printsecurity</a>

- 11. Common Criteria certification Third-party certification based on Common Criteria Information Technology Security Evaluation ISO/IEC 15408 Standard requirements as of May 2019-2024. Certification applicable to HP Managed and Enterprise devices running HP FutureSmart Firmware version 4.5.1 and later. For more information: <a href="https://www.commoncriteriaportal.org/files/epfiles/Certification%20Report%20-%20HP%20Intrusion%20Detection.pdf">https://www.commoncriteriaportal.org/files/epfiles/Certification%20Report%20-%20HP%20Intrusion%20Detection.pdf</a>
- EPEAT Gold, Blue Angel, and Energy Star HP voluntarily designs and tests its printing systems to prevent emissions that exceed Blue Angel and EPEAT eco-label guidelines.
- 13. Supporting Zero Deforestation 100% outer fiber-based packaging and internal fiber-based cushions made from sustainably sourced certified and recycled fibers.
- 4. Recycled Content 100% of Original HP Toner Cartridges contain between 1-77% post-consumer or post-industrial recycled content. Does not include toner bottles or other products not listed. See <a href="hp.com/go/TonerRecycledContent">hp.com/go/TonerRecycledContent</a> for list. Hardware based: Post-consumer recycled is based on the definition set in the EPEAT standard for imaging equipment, IEEE 1680.2, and is expressed as percent of total weight of plastic.
- 15. Duplex by default Dependent upon country setup specifications.
- 16. HP Planet Partners Program availability varies. For more information, visit <a href="hp.com/hprecycle">hp.com/hprecycle</a>
- 17. See <a href="hp.com/TonerRecycledContent">hp.com/TonerRecycledContent</a> for list of individual supply percentages for the Original HP Toner supply use of recycled content.
- 18. A printing system consists of HP printer, paper, and toner/ink supply. Blue Angel DE-UZ 219 emissions criteria or earlier versions of criteria applicable when printing system launched.
- 19. HP calculations based on ENERGY STAR® normalized TEC data comparing HP Color LaserJet Managed MFP E877 series to HP Color LaserJet Managed MFP E87600 series.
- 20. HP office-class printing systems are select Enterprise and Managed devices with FutureSmart firmware 4.5 and up, Pro devices, LaserJet models 200 and up, with respective Original HP Toner, PageWide and Ink Cartridges. Does not include HP integrated printhead cartridges. Digital supply-chain tracking, hardware, chips, and packaging security features vary locally by SKU. See <a href="https://encom/cartridgesecurity">https://encom/cartridgesecurity</a>
- 21. Hardware Integration Pocket Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase.
- 22. Inner finisher is not compatible with 70ppm