

Datasheet

HP Color LaserJet Managed MFP E785dn

Powerful. Flexible. Secure.

Change is the only constant in business. Advance your business with a printer that can be upgraded over time to expand capabilities. With HP's most secure printers 1 you'll stay secure and simplify fleet management for busy IT pros.



Unleash peak productivity

- Tackle anything with our powerful processor. Maximize your productivity and increase your overall print performance by copying, scanning and printing documents of all sizes at virtually full speed.
- Increase your day-to-day productivity with our industry leading, single pass 120 ipm duplex scanning.
- Easily enable workflows across your fleet with a consistent user experience and intuitive, tablet-like icons on the 8-inch color touchscreen display.
- Maintain productivity and stay up to date on the latest features across your fleet with upgradeable HP FutureSmart firmware.

Customizable solutions built to last

- Make your day-to-day more productive with customized experiences with cloud-connected HP Workpath apps that let you access personalized content, integrate paper and digital workflows.
- Unleash your creativity and match any office decor with modern designs and the option of five customizable color panels.
- Give your team what they need to succeed with the HP Open Extensibility Platform, containing hundreds of HP and third-party solutions as well as card reader support.
- Make color management simple & seamless with our HP Custom Color Manager. Match color output of any document/device combination without the hassle of expensive color matching systems.

Always on guard with HP Wolf Security⁶

- With HP Sure Start always working behind the scenes, the operating code (BIOS) is automatically checked during start-up and repairs itself if compromised.
- The printer's outgoing network connections are inspected to stop suspicious requests and thwart malware so you can stay connected and in the clear.
- Run-time intrusion detection is always on guard. Common Criteria certified to continually monitor memory activity to keep you safe, detecting and stopping attacks in real time.
- 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.

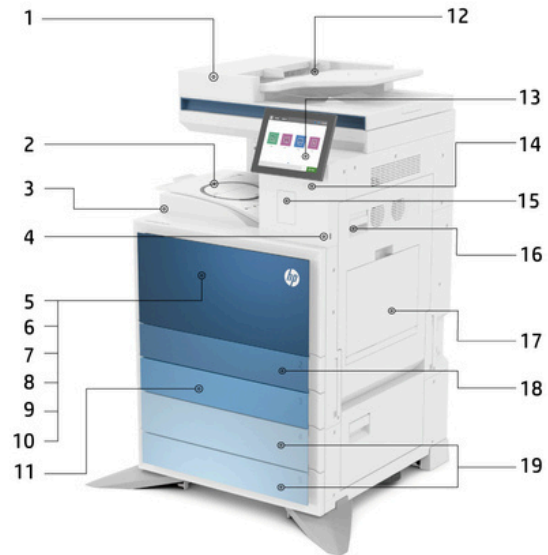
Better printing, for a better planet.

- The fiber-based packaging, including outer box and interior fiber-based cushions, for this product is 100% sustainably sourced, meaning it's made from recycled or certified content.
- Our devices are made with the planet in mind with energy-efficient printing and toner cartridges made from more than 57% recycled plastic. Printing that puts the planet first.
- Our improved energy efficient designs meet the rigorous criteria of EPEAT Gold, Energy Star, and Blue Angel.
- With formulas that meet current indoor air quality standards, our ultra-low melt toner is efficient for both printing and the planet.



Product walkaround

1. Flatbed scanner handles sheets up to 297 x 432 mm
2. 500-sheet output bin
3. Automatic two-sided printing
4. Easy-access USB port¹
5. Front door access to toner cartridges
6. Slot for cable-type security lock
7. Super Speed USB 3.0 Host Port
8. Hi-Speed USB 2.0 Host Port
9. Gigabit Ethernet Port
10. Hi-Speed USB 2.0 device port
11. 520-sheet tray 3 supports media sizes up to A3
12. 100-sheet multipurpose tray 1 supports media sizes up to A3
13. 8.0-inch color touchscreen display (20.3 cm)
14. Power button
15. Hardware Integration Pocket (for connecting accessory and third-party devices)²
16. Right door access to the print path
17. 100-sheet multipurpose tray 1 supports media sizes up to A3
18. 520-sheet tray 2 supports media sizes up to A4
19. Optional 2 x 520-sheet dual tray/stand supports media sizes up to A3



Series at a glance

Model	HP Color LaserJet Managed MFP E785dn	
Product number	5QJ83A	5QJ83A (Base) + 8EP54AAE
Print speed (A4 and letter, black and color)³	Up to 23 ppm	(Speed license) Up to 28 ppm
Scan speed(A4 and letter, black and color)⁴	60 ppm/120 ipm, simplex/duplex (both models)	
Functions	Print, copy, and scan (fax and wireless optional) (both models)	

² An administrator must enable the easy-access USB port before use.

³ Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase.

⁴ Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see <https://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

⁵ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

Top features

Get more done faster with leading printing, scanning and copying speeds, maximum uptime – powered by HP’s custom designed quad-core processor. 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. HP Wolf Enterprise Security provides the world’s most secure printing through industry leading multi-layer, self-healing security that protects, detects, and adapts to new threats. We keep trouble out so you can keep your business running.

Save resources with our energy efficient printing that meets EPEAT Gold, Blue Angel and Energy Star standards; supporting HP’s goal for carbon neutrality and a fully sustainable economy.

Services and Solutions

Service and Support	<p>U09LGE HP 1 year Next Business Day with DMR Service for Color LaserJet Managed MFP E785xx</p> <p>U35JXE HP 3 year Next Business Day with DMR Service for Color LaserJet Managed MFP E785xx</p> <p>U36LFE HP 4 year Next Business Day with DMR Service for Color LaserJet Managed MFP E785xx</p> <p>U36LGE HP 5 year Next Business Day with DMR Service for Color LaserJet Managed MFP E785xx</p> <p>U36LRPE HP 1 year Post Warranty Next Business Day with DMR Service for Color LaserJet Managed MFP E785xx</p> <p>U36LSPE HP 2 year Post Warranty Next Business Day with DMR Service for Color LaserJet Managed MFP E785xx</p> <p>U36LME HP 3 year Parts Exchange Service for Color LaserJet Managed MFP E785xx (Managed Component Only)</p> <p>U36LNE HP 4 year Parts Exchange Service for Color LaserJet Managed MFP E785xx (Managed Component Only)</p> <p>U36LQE HP 5 year Parts Exchange Service for Color LaserJet Managed MFP E785xx (Managed Component Only)</p> <p>U36LWPE HP 1 year PW Parts Exchange Service for Color LaserJet Managed MFP E785xx (Managed Component Only)</p> <p>U36LXPE HP 2 year PW Parts Exchange Service for Color LaserJet Managed MFP E785xx (Managed Component Only)</p>
Solutions	<p>Security: HP Access Control; HP Security Manager; HP Advance; HP Secure Print and Insights</p> <p>Mobile and universal print: HP Universal Print Driver (UPD); HP Print for Chrome Extension; HP Smart UPD; HP For Universal Print Workpath App</p> <p>Management: HP Web JetAdmin; HP Smart Device Services (SDS); Embedded Web Server; HP Custom Color Manager; HP Command Center; HP Smart Printer Administrator’s Resource Kit</p>