

HP Color LaserJet Managed MFP E785 series



Powerful performance so work flows faster



HP Inc.
BLI 2023 A3 Line of the Year Award

HP A3 MFPs named Line of the Year for
2023 from Keypoint Intelligence



Unleash peak
productivity



HP WOLF SECURITY

Always on guard with
HP Wolf Security¹



Customisable solutions
built to last

Unleash peak productivity

Now you can accelerate your print and scan workflows to maximise business productivity, with the HP Color LaserJet Managed MFP E785 series.

The result: more time for your core business and less time waiting for prints and scans.



POWERED BY SYSTEM ON A CHIP

With 7x more computing power² than previous models, the HP Color LaserJet Managed MFP E785 series is a powerhouse of speed with all print, copy, scan, security and other display subsystems integrated into a single chip.



FAST SLEEP TO FIRST COPY OUTPUT TIME (FCOT)

Compared to previous generation printers, the HP Color LaserJet Managed MFP E785 series features accelerated FCOT time so your printer wakes up quickly from sleep mode as soon as you use the touchscreen to deliver your prints or copies faster.



UP TO 28 PPM PRINTING SPEED³

Meet tight deadlines, save time on everyday printing tasks and be ready for unexpected multi-print requests. HP delivers the speed needed for maximum productivity.



PROTECT YOUR INVESTMENT AND MAINTAIN PRODUCTIVITY

Stay productive and ensure you always have the latest optimised features across your fleet for years to come with upgradeable HP FutureSmart firmware. Get consistent, intuitive user controls across devices, seamlessly incorporate paper and digital content to improve workflows, and easily install updates on your schedule.



8-INCH COLOUR TOUCHSCREEN DISPLAY

With the 8-inch colour touchscreen display, easily enable workflows across your fleet with a consistent experience and intuitive tablet-like icons that IT admins and end-users can recognise - so finishing tasks feels familiar fleet-wide.



Always on guard with HP Wolf Security¹

HP Managed MFPs are the world's most secure printing devices⁴ in the industry. They're always on the lookout, continually stopping threats while adapting to new ones. Only HP printers can automatically self-heal from attacks, so IT doesn't need to intervene. For peace of mind, HP Wolf Enterprise Security is included with every HP Color LaserJet Managed MFP E785 series device so you can feel protected whether you are collaborating on the premises or via the cloud.

Always-on protection

- HP Sure Start checks the BIOS/boot code at startup to validate the integrity of the BIOS code
- Memory Shield™ active system monitoring with expanded memory protection from malware injection attacks
- HP Connection Inspector inspects outgoing network connections to stop suspicious requests such as malware
- Whitelisting checks firmware during startup to help ensure it's good, authentic code - digitally signed by HP
- Receive instant notification of security issues via leading Security Information and Event Management (SIEM) tools such as Splunk, ArcSight, McAfee and SIEMonster

Always-on detection

- Protects with zero-day detection of threats
- Prevents malware attacks by ensuring that the execution flow on the device cannot be altered
- Monitors the execution flow for potential zero-day attacks with Control Flow Integrity
- Self-heals and reboots to a safe state of operation when malware is detected
- Detects attacks in runtime memory via an integrated chip that provides hardware-level protection

ENTERPRISE-WIDE SECURITY

HP Security Manager¹⁶ offers an effective, policy-based approach to help secure HP printing and imaging devices. Easily set security configuration policies and automatically validate settings for every HP printer and MFP in your fleet.



Customisable solutions built to last

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

DEPLOY THIRD-PARTY SOLUTIONS

Give your team what they need to succeed by easily deploying and integrating HP and third-party solutions with the HP Open Extensibility Platform. Support card readers and the ability for users to walk up, swipe their badge and use personalised settings to print from their own queue.

CUSTOMISE YOUR EXPERIENCE WITH WORKPATH APPS¹⁸

Make your day-to-day more productive using customised experiences with cloud-connected HP Workpath apps¹⁸ that let you access personalised content and integrate paper and digital workflows.

MATCH YOUR COLOUR OUTPUT NEEDS⁷

Make colour management simple and seamless with our HP Custom Color Manager.⁷ Match colour output of any document/device combination by simply pulling colour profiles from the cloud. Leverage high-quality colour profiles without the hassle of expensive colour-matching systems.

CUSTOM DESIGNS TO SUIT YOUR SPACE

Unleash your creativity and match any office décor with modern designs and the option of five customisable colour panels.⁶

Designed for impact

Today's workplace is more open and fluid, helping foster collaboration and communication among team members. Your HP printer can play a key role.

Make a visual statement at your workplace with six distinct, easy-to-install colour panels⁶ to suit your office décor, represent your brand and energise your space.



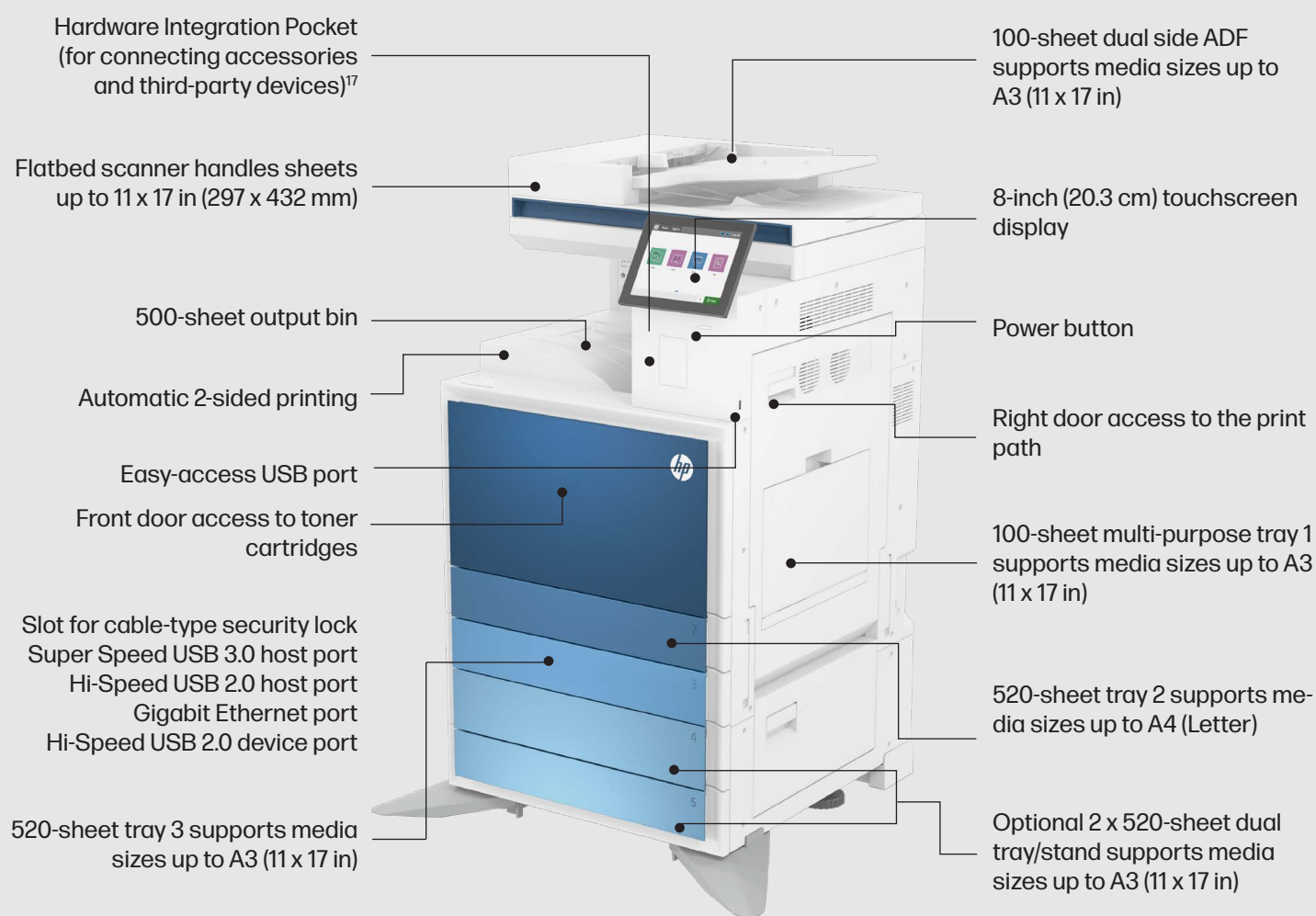
Better printing for a better planet

Save resources with our energy-efficient printing that meets EPEAT Gold, Blue Angel and Energy Star standards,⁸ supporting HP's goal for carbon neutrality and a fully sustainable economy.

- **SUPPORT ZERO DEFORESTATION⁹** - The fibre-based packaging for this product, including the outer box and interior fibre-based cushions, is 100% sustainably sourced, meaning it's made from recycled or certified content.
- **DESIGNED TO ELIMINATE WASTE¹⁰** - Our devices are made with the planet in mind. The energy-efficient printing and toner cartridges have more than 59%¹¹ recycled cartridge content¹² and 90% recycled packaging content. Printing that puts the planet first.
- **BREAKTHROUGH TONER TECHNOLOGY** - With formulas that meet current indoor air quality standards, our ultra-low melt toner is efficient for both printing and the planet.¹³
- **REDUCE PAPER WASTE** - By using HP Pull/Pin printing solutions and duplex print as the default¹⁴ setting, our devices conserve paper wherever possible.
- **EXTEND PRODUCT LIFE** - Our durable modular designs and HP SDS predictive diagnostics help keep our products up and running longer.
- **EASY RECYCLING WITH HP PLANET PARTNERS¹⁵** - Our sustainable efforts don't stop when you stop printing. With HP Planet Partners, we provide a convenient way to recycle HP IT hardware and supplies after use.

Get to know the HP Color LaserJet Managed MFP E785 series

HP Color LaserJet Managed MFP E785dn shown



Series at a glance



Model	MFP E785dn 23 ppm ³	MFP E785dn 28 ppm ³
Product number	5QJ83A	5QJ83A (Base) + 8EP54AAE (Speed licence)
Functions	Print, copy and scan (fax and wireless optional)	
Print speed (A4 and Letter, black and colour) ³	Up to 23 ppm	Up to 28 ppm
Scan speed (A4 and Letter, black and colour) ⁵	60 ppm/120 ipm, simplex/duplex	
ADF capacity	100 sheets	
Input capacity	Standard: 1,140 sheets; maximum: 2,180 sheets	

E785dn technical specifications

Functions	Print, copy, scan, fax (optional)		
Print speed ^{2,3}	Letter black	Up to 23 ppm	Up to 28 ppm (with 8EP54AAE)
	Letter colour	Up to 23 ppm	Up to 28 ppm (with 8EP54AAE)
	A4 black	Up to 23 ppm	Up to 28 ppm (with 8EP54AAE)
	A4 colour	Up to 23 ppm	Up to 28 ppm (with 8EP54AAE)
	First page out Letter black	As fast as 10.7 sec	As fast as 9.6 sec (with 8EP54AAE)
	First page out Letter colour	As fast as 13.0 sec	As fast as 11.6 sec (with 8EP54AAE)
	First page out A4 black	As fast as 10.7 sec	As fast as 9.6 sec (with 8EP54AAE)
	First page out A4 colour	As fast as 13.0 sec	As fast as 11.6 sec (with 8EP54AAE)
Print resolution	Black (best): up to 1,200 x 1,200 dpi reduced speed; black (normal): up to 600 x 600 dpi; black (fine lines): up to 1,200 x 1,200 dpi; colour (best): up to 1,200 x 1,200 dpi reduced speed; colour (normal): up to 600 x 600 dpi; colour (fine lines): up to 1,200 x 1,200 dpi		
Print technology	Laser; optical: normal (600 x 600 4 bit); best (1,200 x 1,200 1 bit)		
Number of print cartridges	4 (1 each of black, cyan, magenta and yellow)		
Standard print languages	HP PCL 5c, HP PCL 6, HP Postscript level 3 emulation, PDF (v 1.7), AirPrint™ compatible		
Printer smart software features	Print preview, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB		
Colour scanning	Yes		
Normal ⁶ scan speed	Up to 60 ppm/120 ipm (b&w), up to 60 ppm/120 ipm (colour) Letter; up to 60 ppm/120 ipm (b&w), up to 60 ppm/120 ipm (colour) A4; duplex: up to 120 ipm (b&w), up to 120 ipm (colour) Letter; up to 120 ipm (b&w), up to 120 ipm (colour) A4		
Scan type/technology	ADF; flatbed/Contact Image Sensor (CIS)		
Scan resolution	Hardware: up to 600 x 600 dpi; Optical: up to 600 x 600 dpi		
Scan file format	PDF, Hi-Compression PDF, PDF/A, JPEG, TIFF, MTIFF, XPS		
Scan input modes	Front panel applications: copy; fax; scan to email; scan to network folder; scan to USB; scan to job storage; Open Extensibility Platform (EXP), HP Workpath applications		
Scan size	ADF maximum: 297 x 420 mm; 11.7 x 17 in; ADF minimum: 105 x 127 mm; 4.1 x 5 inches; flatbed: 297 x 432 mm; 11.69 x 17 in		
Duplex ADF scanning	Yes (Single Pass Dual Scan)		
ADF capacity	Standard, 100 sheets		
Twain version	Version 2.4		
Bit depth/greyscale levels	24-bit/256		
Digital sending standard features	Scan to email; scan to network folder; scan to USB drive; scan to SharePoint; scan to FTP; scan to sFTP; scan to LAN fax; scan to internet fax; local address book; SMTP over SSL; automatically detect colour/monochrome; Hi-Compression PDF; image adjustments (darkness, contrast, background clean-up, sharpness); optimise text/picture (text, mixed, printed picture, photograph); content orientation; scan mode (book, 2-sided ID); erase edges; auto page crop; job build; image preview; blank page suppression; automatically straighten		
Copy speed	Letter black	Up to 23 cpm	Up to 28 cpm (with 8EP54AAE)
	Letter colour	Up to 23 cpm	Up to 28 cpm (with 8EP54AAE)
	A4 black	Up to 23 cpm	Up to 28 cpm (with 8EP54AAE)
	A4 colour	Up to 23 cpm	Up to 28 cpm (with 8EP54AAE)
	Letter black duplex	Up to 16 cpm	Up to 21 cpm (with 8EP54AAE)
	Letter colour duplex	Up to 16 cpm	Up to 21 cpm (with 8EP54AAE)
	A4 black duplex	Up to 16 cpm	Up to 21 cpm (with 8EP54AAE)
	A4 colour duplex	Up to 16 cpm	Up to 21 cpm (with 8EP54AAE)
	First copy out Letter black	As fast as 7.3 sec	As fast as 6.0 sec (with 8EP54AAE)
	First copy out Letter colour	As fast as 9.5 sec	As fast as 8.0 sec (with 8EP54AAE)
First copy out A4 black	As fast as 7.3 sec	As fast as 6.0 sec (with 8EP54AAE)	
First copy out A4 colour	As fast as 9.5 sec	As fast as 8.0 sec (with 8EP54AAE)	
Copy resolution	Black (text and graphics): up to 600 x 600 dpi; colour (text and graphics): up to 600 x 600 dpi		
Maximum number of copies	Up to 9,999 copies		
Copier resize	25 to 400%		
Copier settings	Auto-fit; booklet; collation; content orientation; edge erase; image adjustment; job build; N or Z-ordering; N-up; optimise; 2-sided copy; watermark; reduce/enlarge; scan mode (book, 2-sided ID); stamps; image overlay; image shift; image preview; paper selection; blank page suppression; scan to job storage		
Fax speed	Up to: 33.6 kbps / Letter: 3 sec per page		
Fax resolution	Black (best): up to 300 x 300 dpi (400 x 400 dpi for received faxes only); black (standard): 203 x 98 dpi		
Fax features	Fax memory: up to 500 pages; up to 500 pages; auto fax reduction supported: yes; auto-redialling: yes; fax delayed sending: no; distinctive ring detection supported: no; fax forwarding supported: yes; fax phone TAM interface supported: no; fax polling supported: yes (poll to receive only); fax telephone mode supported: no; junk barrier supported: yes; maximum speed dialling numbers: up to 1,000 numbers (each with 210 destinations); PC interface supported: yes; remote retrieval capability supported: no; telephone handset supported: no		
Standard connectivity	1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket 2nd generation (HIP2); 1 Hi-Speed USB 2.0 (device); 1 Hi-Speed USB 2.0 (host); 1 SuperSpeed USB 3.0 (host)		

Supplies information	PN	Product description	Yield
	W9120MC	HP LaserJet Black Managed Toner Cartridge	12,500
	W9121MC	HP LaserJet Cyan Managed Toner Cartridge	10,000
	W9122MC	HP LaserJet Yellow Managed Toner Cartridge	10,000
	W9123MC	HP LaserJet Magenta Managed Toner Cartridge	10,000
	W9130MC	HP LaserJet Black Managed Toner Cartridge	25,000
	W9131MC	HP LaserJet Cyan Managed Toner Cartridge	20,000
	W9132MC	HP LaserJet Yellow Managed Toner Cartridge	20,000
	W9133MC	HP LaserJet Magenta Managed Toner Cartridge	20,000
	W9059MC	HP LaserJet Black Managed Imaging Drum	120,000
	W9027MC	HP LaserJet CYM Managed Imaging Drum	100,000
Long-life consumables	PN	Product description	Yield
	5PN57A	HP LaserJet Black Developer Unit	400,000
	5PN60A	HP LaserJet Cyan Developer Unit	400,000
	5PN58A	HP LaserJet Yellow Developer Unit	400,000
	5PN59A	HP LaserJet Magenta Developer Unit	400,000
	5PN65A	HP LaserJet Transfer Roller Kit	200,000
	430H4A	HP LaserJet Image Transfer Kit	400,000
	5PN64A	HP LaserJet Image Transfer Blade Kit	200,000
	5PN66A	HP LaserJet Trays 2x Roller Kit	300,000
	W9048MC	HP Managed LJ Toner Collection Unit	33,700
	Z7Y88A	HP LaserJet MP Roller - JTD	200,000
	5PN62A	HP LaserJet Fuser 220V Kit	400,000
	5PN50A	HP LaserJet Fuser 100V Kit	400,000
	5PN61A	HP LaserJet Fuser 110V Kit	400,000
	5RC01A	HP LaserJet ADF Maintenance Kit	75,000
Network capabilities	Standard (built-in Gigabit 10/100/1000T Ethernet)		
Wireless capability	Optional, enabled with purchase of a hardware accessory		
Mobile printing capability	Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing; NFC Touch-to-print (optional); PrinterOn Print		
Memory	Standard: 6 GB; maximum: 6 GB		
Processor speed	Quad core (1.6 GHz), dual core (1.4 GHz)/hard disk: standard, 32 GB eMMC; optional, HP LaserJet 500 GB hard disk drive; AES 256 hardware encryption; secure erase capabilities (secure file erase-temporary job files, secure erase-job data, secure ATA erase-disk)		
Duty cycle (monthly)	Letter	Up to 60,000 pages	Up to 80,000 pages (with 8EP54AAE)
	A4	Up to 60,000 pages	Up to 80,000 pages (with 8EP54AAE)
Recommended monthly page volume	Up to 16,000		

E785dn technical specifications

Paper handling	Input capacities: up to 1,140 sheets (Tray 1: up to 100 sheets; Tray 2: up to 520 sheets; Tray 3: up to 520 sheets) standard; up to 10 envelopes; input capacities, max.; up to 2,180 sheets (Tray 1: up to 100 sheets; Tray 2, 3, 4 & 5: up to 520 sheets) output capacities; up to 500 sheets standard; up to 100 sheets (transparencies); duplex options: automatic; envelope feeder: no; standard paper trays: 3
Media types supported	Plain, HP EcoEFCIENT, HP matt 90 g, light 60-74 g, bond, recycled, HP matt 105 g, HP matt 120 g, HP soft gloss 120 g, HP glossy 120 g, mid-weight 96-110 g, heavy 111-130 g, mid-wt-glossy 96-110 g, heavy glossy 111-130 g, HP matt 150 g, HP glossy 150 g, extra heavy 131-175g, X-HvyGlossy 131-175 g, HP matt 200 g, card stock 176-220 g, colour transparency, labels, letterhead, envelope, preprinted, prepunched, coloured
Media weight supported	Tray 1: 16 to 47 lb bond; Tray 2, 3: 16 to 58.5 lb bond; Tray 1: 60 to 176 g/m ² ; Tray 2, 3: 60 to 220 g/m ²
Media sizes supported	Tray 1: Letter, Letter R, Legal, Executive, Statement, Oficio, 8.5 x 13, 11 x 17, 4 x 6, 5 x 7, 5 x 8, 10 x 15, 8K, 16K, Envelope #9, Envelope #10, Envelope Monarch; Tray 2: Letter, Letter R, Legal, Executive, Statement, Oficio, 4 x 6, 5 x 7, 5 x 8, 16K; Tray 3: Letter, Letter R, Legal, Executive, Statement, Oficio, 11 x 17, 8K, 16K Tray 1: A3, A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16K, Postcard, Postcard (JIS), Envelope B5, Envelope C5, Envelope C6, Envelope DL; Tray 2: A4, A4R, A5, Ra4, SRA4, B4 (JIS), B5 (JIS), Oficio, 16K; Tray 3: A3, A4, A4R, A5, RA4, SRA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16K
Custom media sizes	Tray 1: 3.86 x 5.83 to 11.69 x 17 in; Tray 2: 5.5 x 8.27 to 11.69 x 14.33 in; Tray 3: 5.5 x 8.27 to 11.69 x 17 in Tray 1: 98 x 148 mm, 297 x 432 mm; Tray 2: 139.7 x 210 mm, 297 x 364 mm; Tray 3: 139.7 x 210 mm, 297 x 432 mm
What's in the box	5QJ83A In-box materials, installation guide, regulatory flyer, power cords, label, drum.
Replacement cartridges ¹	HP Black Managed LJ Toner Cartridge (ISO yield 12,500) W9120MC, HP Cyan Managed LJ Toner Cartridge (ISO yield 10,000) W9121MC, HP Yellow Managed LJ Toner Cartridge (ISO yield 10,000) W9122MC, HP Magenta Managed LaserJet Toner Cartridge (ISO yield 10,000) W9123MC, HP Black Managed LJ Toner Cartridge (ISO yield 25,000) W9130MC, HP Cyan Managed LJ Toner Cartridge (ISO yield 20,000) W9131MC, HP Yellow Managed LJ Toner Cartridge (ISO yield 20,000) W9132MC, HP Magenta Managed LJ Toner Cartridge (ISO yield 20,000) W9133MC
Product dimensions	W x D x H: 566 x 646 x 848 mm; 22.3 x 25.4 x 33.4 in; maximum: 1,369 x 1,196 x 1,171 mm; 53.9 x 47.1 x 46.1 in
Product weight	77.8 kg; 171.5 lb
Warranty features	90-day parts-only warranty. Warranty and support options vary by product, country and local legal requirements. Contact your contractual vendor or go to www.hp.com/support to learn about HP's award-winning service and support options in your region.
Energy Star certified	Yes
Ecolabels	Blue Angel; IT ECO Declaration; EPEAT [®] registered ⁷
Control panel	8-inch (20.3 cm) Colour Graphics Display (CGD) with touchscreen; tilting (adjustable angle) display; speaker
Software included	No software solutions are included in the box, only at http://123.hp.com
Compatible operating systems	Windows 11; Windows 10; Windows 7; Windows Client OS; Android; iOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey
Compatible network operating systems	Windows Server; Linux; Citrix; UNIX; Novell
Minimum system requirements	PC: 2 GB available hard disk space, internet connection or USB port, internet browser. For additional OS hardware requirements, see microsoft.com ; Mac: 2 GB available hard drive space, internet connection or USB port, internet browser. For additional OS hardware requirements, see apple.com
Power ^{4,5}	Power supply type: internal (built-in) power supply; power requirements: input voltage: 110 to 127 VAC (±10%), 50/60 Hz (±3 Hz), 10.0 A 220 to 240 VAC (±10%), 50/60 Hz (±3 Hz), 5.0 A 100 VAC (±10%), 50/60 Hz (±3 Hz), (not dual voltage, power supply varies by part number with # option code identifier); power consumption: 600 watts (23 ppm, printing), 700 watts (28 ppm, printing), 27.0 watts (ready), 0.8 watts (sleep), 0.2 watts (auto-off), 0.2 watts (manual-off)
Acoustics	Acoustic power emissions: 6.58 Bel(A), printing colour simplex A4 at 23 ppm; 6.70 Bel(A), printing colour simplex A4 at 28 ppm; acoustic pressure emissions (active, printing): 50 dB(A), printing colour simplex A4 at 23 ppm; 53 dB(A), printing colour simplex A4 at 28 ppm; acoustic pressure emissions (active scan): 53 dB(A), ADF scan A4 at 60 ipm
Operating environment	Operating temperature range: 15 to 30°C (59 to 86°F); recommended operating temperature: 15 to 30°C (59 to 86°F); storage temperature range: -10 to 40°C (14 to 104°F); operating humidity range: 20 to 80% RH; recommended humidity operating range: 20 to 80% RH

Technical specifications footnotes

1. Approximate average yield 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>.
2. 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.
3. 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.
4. 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 115 V device and 230 V for Blue Angel.
5. Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during one week, measured in kilowatt hours (kWh).
6. Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance and application software.
7. For scan software, we support: Windows (JPG, RAW(BMP)), PDF, TIFF, PNG, RTF) and Mac (JPG, JPG-2000, TIFF, PNG, PDF, Searchable PDF, RTF, TXT)

E785dn accessories

Accessory description	Accessory SKU #
HP LaserJet Inner Finisher 2/3 Hole Punch	155P7A
HP LaserJet Inner Finisher 2/4 Hole Punch	155P8A
HP LaserJet Inner Finisher Swedish Hole Punch	155P9A
HP Color LaserJet Workgroup Lunar Grey Colour Panel	190A0A
HP LaserJet Workgroup 2x520-sheet Paper Tray/Stand Lunar Grey Colour Panel	190A6A
HP LaserJet Workgroup Stand Lunar Grey Colour Panel	190A9A
HP Color LaserJet Workgroup Comet Red Colour Panel	190B0A
HP LaserJet Workgroup 2x520-sheet Paper Tray/Stand Comet Red Colour Panel	190B6A
HP LaserJet Workgroup Stand Comet Red Colour Panel	190B9A
HP Color LaserJet Workgroup Cosmic Green Colour Panel	190C0A
HP LaserJet Workgroup 2x520-sheet Paper Tray/Stand Cosmic Green Colour Panel	190C6A
HP LaserJet Workgroup Stand Cosmic Green Colour Panel	190C9A
HP Color LaserJet Workgroup Constellation Yellow Colour Panel	190D0A
HP LaserJet Workgroup 2x520-sheet Paper Tray/Stand Constellation Yellow Colour Panel	190D6A
HP LaserJet Workgroup Stand Constellation Yellow Colour Panel	190D9A
HP Color LaserJet Workgroup Aurora Purple Colour Panel	190F0A
HP LaserJet Workgroup 2x520-sheet Paper Tray/Stand Aurora Purple Colour Panel	190F6A
HP LaserJet Workgroup Stand Aurora Purple Colour Panel	190F9A
HP Removable Hard Drive Enclosure	2NR12A
HP Accessibility Kit	2TD64A
HP HID Mobile Access Mifare DES Fire Keystroking Reader	35H11A
HP Jetdirect 3100w BLE/NFC/Wireless Accessory	3JN69A
HP Printing Voice Assistant	478C2A
HP Legic Secure USB Reader	4QL32A
Internal USB Expansion Kit	4XN67A
HP MFP 810 Analogue Dual Fax	5QK14A
HP LaserJet 2x520-sheet Workgroup Paper Tray/Stand	6GW46A
HP LaserJet Inner Finisher	6GW49A
HP LaserJet Workgroup Job Separator	6GW52A
HP LaserJet Workgroup Stand	6GW54A
HP 500 GB CCC, FIPS, TAA Hard Disk Drive	6HN31A
HP MFP 811 Analogue Dual Fax	7ZA07A
HP MFP 800 Analogue Single Fax	7ZA08A
HP MFP 801 Analogue Single Fax	7ZA09A
HP Jetdirect LAN Accessory	8FP31A
HP 500 GB CCC, FIPS Hard Disk Drive	9EQ11A
HP Foreign Interface Harness	B5L31A
HP SmartCard NIPRNet Solution for US Government	CC543B
HP SmartCard SIPRNet Solution for US Government	F8B30A
HP USB Universal Card Reader	X3D03A
HP LaserJet Inner/Booklet Staples	Y1G13A
HP LaserJet Paper Tray Heaters Accessory	Y1G22A
HP LaserJet Second Exit Accessory	Y1G23A
HP HIP2 Keystroke Reader	Y7C05A
HP SIM for HID iClass for HIP2 Reader	Y7C07A

Configuration

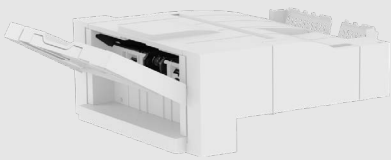
HP Color LaserJet Managed MFP E785dn series

Select only one finisher accessory¹⁹



Job Separator (6GW52A)

- Up to 125 sheets
- Media size: up to A3 (11 x 17 in)
- Media weight: 60 to 220 gsm (16 to 58 lb)



Inner Finisher (6GW49A)

Top tray:

- Up to 50 sheets (stack)
- Media size: up to A3 (11 x 17 in)
- Media weight: 60 to 220 gsm (16 to 58 lb)

Main tray:

- Up to 500 sheets (sort/stack/staple/punch)
- Media size up to A3 (11 x 17 in)
- Media weight: 60 to 220 gsm (16 to 58 lb)

Select input accessory²⁰



Stand (6GW54A)

2x520-sheet Paper Tray/Stand (6GW46A)

- Tray 1: up to 520 sheets
- Tray 2: up to 520 sheets
- Media size: up to A3 (11 x 17 in)
- Media weight: 60 to 220 gsm (16 to 58 lb)



Standard on dn models:

100-sheet ADF

- Single-pass, 2-sided scanning
- Scans up to 60 ppm, simplex and 120 ipm, duplex
- Media size: up to A3 (11 x 17 in)
- Media weight: 45 to 199 gsm (12 to 53 lb)

100-sheet multi-purpose tray 1

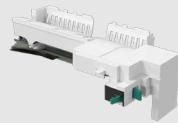
- Media size: up to A3 (11 x 17 in)
- Media weight: 60 to 176 gsm (16 to 47 lb)

520-sheet tray 2

- Media size: up to B4 (Legal)
- Media weight: 60 to 220 gsm (16 to 58 lb)

520-sheet tray 3

- Media size: up to A3 (11 x 17 in)
- Media weight: 60 to 220 gsm (16 to 58 lb)



Hole Punch

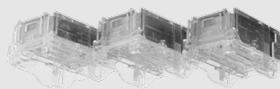
- For Inner Finisher: 155P7A (2/3), 155P8A (2/4), 155P9A (Swedish)



Tray Heater (Y1G22A)

Helps reduce paper jams in high-humidity environments.

Optional; may choose one. If 2x520-sheet Paper Tray/Stand is selected, may select one additional tray heater.



Staples (Y1G13A)

- 5,000 staples per cartridge
- Required with selection of Inner Finisher (6GW49A)



Second Exit Accessory (Y1G23A)

- Required with selection of finisher or job separator

Paper handling accessories

HP Color LaserJet Managed MFP E785 series



Stand (6GW54A)

2x520-sheet Paper
Tray/Stand (6GW46A)

Inner Finisher (6GW49A)

Required:

Requirements vary by region; only one can be
added at a time.

Requires selection of HP LaserJet Second Exit
(Y1G23A)

Input capacity: N/A

Tray 1: up to 520 sheets
Tray 2: up to 520 sheets

Top tray: up to 50 sheets
Main tray: up to 500 sheets

Staples up to 50 sheets

Disclaimers and trademarks

Legal footnotes

1. HP Security is now HP Wolf Security. Security features vary by platform; please see the product data sheet for details.
2. DMIPS comparison based on main system processor core on predecessor comparison: Managed E876/E825/E778/E731/E774/E724 series vs Managed E800/E700 series product platforms.
3. 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. E785 series models can print up to 28 ppm.
4. 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 line with NIST SP 800-193 Guidelines for device cyber resiliency. For a list of compatible products, visit www.hp.com/go/PrintersThatProtect. For more information, visit <http://www.hp.com/go/PrinterSecurityClaims>.
5. 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: [www.http://standards.iso.org/ittf/PubliclyAvailableStandards/SC28_Test_Pages/](http://standards.iso.org/ittf/PubliclyAvailableStandards/SC28_Test_Pages/)
6. Colour panels are optional and availability may vary. Colour samples shown are from the HP LaserJet Managed E800 and E700 portfolio line-up. Check with your HP Reseller for details.
7. HP Custom Color Manager is available for HP Color LaserJet E785 series.
8. HP voluntarily designs and tests its printing systems to prevent emissions that exceed Blue Angel and EPEAT eco-label guidelines. EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country.
9. 100% outer fibre-based packaging and internal fibre-based cushions made from sustainably sourced certified and recycled fibres.
10. 100% of Original HP Toner Cartridges contain 1-77% post-consumer or post-industrial recycled content. Does not include toner bottles or other products not listed.
11. Recycled Content: 100% of Original HP Toner Cartridges contain 1-77% post-consumer or post-industrial recycled content. Does not include toner bottles or other products not listed. See www.hp.com/go/TonerRecycledContent 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 a percentage of the total plastic weight.
12. See www.hp.com/TonerRecycledContent for a list of individual supply percentages for the Original HP Toner supply use of recycled content.
13. 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.
14. Dependent upon country setup specifications.
15. Availability of HP Planet Partners Programme varies. For more information, visit www.hp.com/hprecycle.
16. HP Security Manager must be purchased separately.
17. Hardware Integration Pocket Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase.
18. Not all MFPs may be compatible with Workpath apps. To enable HP Workpath, some devices may require optional accessory or firmware upgrade. Not all apps may be available in all locations. Subscription may be required. Personalised content and integration functions are applicable to supported HP Workpath apps only.
19. Other optional accessories, such as hole punch accessories, are included in the ordering information.
20. The following input trays come as standard with all MFP E785/E730 series models: 100-sheet multipurpose tray that supports media sizes up to A3 (11 x 17 in), 520-sheet tray 2 that supports media sizes up to B4 (Legal) and 520-sheet tray 3 that supports media sizes up to A3 (11 x 17 in). The MFP E785/E730 series may be configured with optional input and finisher accessories described in the tables below.

