# HP Digital Sender Flow 8500 fn2



### The fastest, most secure network scanner helps accelerate your business forward.<sup>1,3</sup>

If your document is larger than letter- or A4-size, has an irregular shape, has folds or wrinkles, or is a photo or valuable original you can scan it using the carrier sheet.<sup>1,3</sup>



Scan resolution: Up to 600 ppi Hardware; Up to 600 ppi Optical

Scan speed: Up to 100 ppm/200 ipm Scan media types: ADF: Paper (Plain, Inkjet, Inkjet Brochure/Glossy), Photo Paper; Flatbed: All ADF Media, Envelopes, Labels, Cards, Books Maximum scan size (ADF): 8.5 x 34 in







#### High-performance digital sending

• Easily and quickly transfer scans into editable text, encrypted PDF files, and more, using built-in OCR and zonal OCR.

#### Accomplish more. Faster than ever.<sup>1</sup>

- Handle large volumes at blazing speeds—up to 100 ppm/200 ipm.<sup>1</sup>
- Capture every page easily—even stacks of mixed media—with HP EveryPage and an ultrasonic sensor.
- Rely on this scanner time after time—recommended for 10,000 pages per day.
- Manage jobs directly, using the 8-inch (20.3 cm) touch control panel with full pull-out kevboard.

#### The world's most secure scanning device<sup>3</sup>

- HP FutureSmart firmware architecture can be scaled across devices and enhanced over time with new features.
- HP OXP offers out-of-the-box or custom-built solutions for processes, such as security, accounting and more.
- Centralize control of your scanning environment with HP Web Jetadmin-and help build business efficiency.
- HP High-Performance Secure Hard Disk helps keep sensitive data safe. Securely erase files.

#### Easily integrate workflow solutions

- Do more with data, using multiple scan-to options-folders, FTP sites, email, USB drives, SharePoint, and more.
- Define scan profiles, scan to the cloud and other destinations, and automatically enhance images.
- Embedded OCR creates searchable files that can be scanned to multiple destinations with advanced auto-imaging.
- HP Workpath apps offer a variety of capabilities for streamlined digitization workflows and securing confidential information—while creating an intuitive user experience.

work conditions, computer performance, and application software.<sup>2</sup> HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/webjetadmin security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit hp.com/go/Printers Th no Feedon HPS canalet devices introduced prior to May 2013.<sup>3</sup> 2GB DMM accessory required, as ky our print services provider to provide an overview of available apos, or wisit it

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ding on scan resources y HP offers a combination seferred to as HP Pre

## **Technical specifications**

Scan		Media types supported
Colorscanning	Yes	What's in the box
Scan speed <sup>1</sup>	ADF: Up to 100 ppm/200 ipm (b&w), up to 100 ppm/200 ipm (color) <sup>1</sup>	
Scan type/Technology <sup>1</sup>	Flatbed, ADF / Charge Coupled Device (CCD) Flatbed; Contact Image Sensor (CIS) ADF	Product dimensions
Scan resolution	Hardware: Up to 600 ppi; Optical: Up to 600 ppi	Productweight
Scan file format	PDF, JPEG, TFF, MTFF, XPS, PDFA, TEXT (OCR), UnicodeTEXT (OCR), RTF (OCR), Searchable PDF(OCR), SearchablePDFA (OCR), HTML (OCR), CSV (OCR); Scan to easyaccess USB: PDF, IPEG, TFF, MTFF, XPS, PDFA, TEXT (OCR), UnicodeTEXT (OCR), RTF (OCR), SearchablePDF (OCR), SearchablePDFA (OCR), HTML (OCR), CSV (OCR); For HP Scan: PDF, JPEG, PMG, BMP, TF, Text (LN), Rich text (TH), SearchablePDF (Lpd), PDFA (Lpd); For HP SayScan: TFF, PMG, IPEG, JPEG-2000, PDF, PDF-Searchable, RTF, TXT; For Linux: JPEG, PDF, PMG, PMM, PostScript, TEXT, TFF	Warran ty features
		Energy star certified
		Energy efficiency compliance
Scaninputmodes	Font panel applications: E-mail; Save to Network Folder; Save to USB; Save to Device Memory: Open Extensibility Platform (0XP) applications; softwares can using HP Scan Software: user apolication via TWAN. ISG. WM or Kofax Virtual Rescan (VRS) Professional	Control panel
	drivers <sup>2</sup>	Softwareincluded
Scan Size	<b>ADF:</b> 8.5 x 14 in; Up to 8.5 x 34 in when "long scan size" selected Maximum; 2.7 x 5.8 in Minimum; <b>Flatbed:</b> 8.5 x 14 in	
Scanner advanced features	Auto exposure, Auto threshold, Auto detect color, Background smooth/removal, Auto detectsze, Straighten content, Enhancecontent, Multi-streaming, Auto feed, Multi-feed detection sersor, Auto orient, Multi-color dropout, Channel color dropout, Edgeresse, Resizepage, Deteteblankpage, Mergepages, Holefill, PDF permissions, Document separation (Blankpage, Barcode, Zonal barcode, Zonal OCR)	Compatible operating system
Duplex ADF scanning	Yes	
ADF cap acity	Standard, 150 sheets @ 75 g/m <sup>2</sup>	Minimum system
Multifeed detection	Yes	requirements
Light source (scanning)	LED	
Output resolution dpisetting	js 75, 150, 200, 300, 400, 600, 1200	
Twain version	Windows: 32-bit and 64-bit TWAIN version 2.1; Mac: n/a	Power
Bit depth / Grayscale levels	24-bit (external), 30-bit (internal)/	Power
Digital sending standard features	Scan to e-mail; Save-to-Network Folder; Save-to-USB drive; Send to FTP; Send to LAN Fax; Send to Internet Fax; Local Address Book; SMTP over SSL	Acoustics
Connectivity		0
Standard connectivity	10/100/1000 Ethernet; 1 Hi-Speed USB Host (rear); 1 Hi-Speed USB Host (walk-up); 1 Hardware Integration Pocket (HIP) Hi-Speed USB, 1 USB-Device Port (Rear)	Operating environment
Wireless capability	Optional	
Memory	Standard: 3584 MB (2560 MB on primary board, 1024 MB on scanner processor)	Accessories
Processor speed	1.2 GHz / Hard disk: Standard, 500 GB, HP High Performance Secure Hard Disk	110003301103
Duty cycle (daily)	Recommended daily duty cycle: 10.000 pages	

Media types supported	ADF: Paper (Plain, Inkjet, Inkjet Brochure/Glossy), Photo Paper; Flatbed: All ADF Media, Envelopes, Labels, Cards, Books	
What's in thebox	L2762A HP Digital Sender Flow 8500 fn2 Document Capture; Hardware Install guide; HP 8500 fn2 HbrCD for Mac And PC; HP User's Guide Regulatory Info CD; Power Cord; USB cab	
Productdimensions	W x d x h: 20.2 x 23.0 x 10.4 in ; Maximum: 20.2 x 27.4 x 10.4 in	
Productweight	38.5 lb	
Warranty features	One-year Next Business Day Onsite repair warranty, phone and web support included. Warranty may vary by country as required by law. Go to http://www.hp.com/support to lea about HP award winning service and support options in your region.	
En ergy star certified	Yes	
Energy efficiency compliance	ENERGY STAR® 3.0 certified	
Control panel	XGA 1024x769LCD display: Light to uch technology that supports gesture based interactions; Screen brightness-adjustment control; Home kon for quick return to the UI Home Screen; Virtual keyboard and aphysical keyboard	
Softwareincluded	HP browser, Mac OS Welcome Screen (Directs users to HP.com or OS App Source for printer software), Online user manuals. Download from hp.com Network TWAN(32-bit and 64- bit), and USB TWAIN(32-bit and 64-bit) solution, HP Scan, SIS, WIA, Kofax VRS Pro, LR.LS Readiris Pro, LR.LS Cardinis	
Compatible operating system	sLinuxDebin (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), LinuxFedora(22, 23, 24), LinuxMint(17, 17, 1, 17, 2, 17, 3, 18), LinuxRed Hat Enterprise(6.0, 7.0), LinuxSUSE (13, 2, 42, 1), LinuxUbuntu (12, 04, 14, 04, 15, 10, 16, 04, 16, 10), CS Mac CS 10, 12 Sierra, CS X 10, 10 Yosernite, CS X 10, 11 EL capitan, UNK, Windows 10 all 32 - 864-biteditions (seculuding RT OS for Tablets), Windows 7 all 32 - & 64-biteditions, Mindows 78.1 all 32 - & 864-biteditions (seculuding RT OS for Tablets), Windows YP all 32 - 864-biteditions (seculuding RT OS for Tablets),	
Minimum system requirements	PC: 2 GB available hard disk space, OS hardware requirements see microsoft.com or 1.3 GB available hard drive space; Internet; OS hardware requirements see Apple.com for more info; For HP Scan: Windows® 10, 8.1, 8, 7, XP: 22-bit of 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explore; 2 GHz processo; 2 GB RAM, 1024 x 768 SVGA monitor; Mac: 1.3 GB available hard drive space; Internet; OS hardware requirements see Apple.com for more info	
Power	Powersupply type: Built-in power supply, Power requirements: U.S. Canada: Input voltage: 110 to 127 VAC, 60 Hz; Europe: Input voltage: 220 to 240 VAC, 50 Hz; Power consumption: 22 watts (Ready), 1.2 watts (Sleep), 0.3 watts (Off)	
Acoustics	Acoustic poweremissions: 4.3 B(A) (Idle); Operating: 7.3 B(A), ADF scan color simplex using A4 paper at 94 ppm	
Operating environment	Operating temperature range: Recommended operating temperature: $10 \text{ to } 35\%$ ; Storage temperature range: $-40 \text{ to } 60\%$ ; Non-operating humidityrange: Up to $90\%$ RH (non-condensing) at 30 to $60\%$ (86 to $149\%$ ); Operating humidityrange: 15 to $80\%$ RH; Recommended humidity operating range: $15 \text{ to } 80\%$ non-condensing $10 \text{ to } 35\%$ (50 to $95\%$ )	
Accessories	HP Accessibility Assistant 2MU47A, HP Removable Hard Drive Enclosure 2NR12A, HP Accessibility Kit 21D64A, HP Laser Jet Keyboard Overlay KI:-Danish/French- Switzerland/Gierman-Smitzerland A7W 13A, HP Internal USB Ports BS128A, HP High- PerformanceSecure Hard Disk BSL29A, HP Smatt Card NIPRNet Solution for US Government CC543B, 2 G w 32 144 - MP SK49A, HP 300 ADE Roller Replacement Kit J8195A	
HP Service and Support options	U9TW2E - HP 3 year Next Business Day with Disk Media Retention Service; U9TW3E - HP 4 year Next Business Day with Disk Media Retention Service; U9TW4E - HP 5 year Next Business Day with Disk Media Retention Service	

#### Learn more at hp.com

<sup>1</sup> Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

