

HP Digital Sender


The HP Digital Sender Flow 8500 fn1 Document Capture Workstation is a high-speed, high-performance scanner you can share with your team. It makes it easy to collaborate because everyone uses a single device to scan directly to a shared network folder or printer, as well as email, Microsoft SharePoint, or USB drive.

Our networked scanner—the HP Digital Sender Flow 8500 fn1—keeps a fast pace while boosting team productivity:

- **No production bottlenecks.** Streamline your workflow by scanning up to 60 pages or 120 images per minute.
- **No waiting around for OCR (optical character recognition) to finish.** Simply put up to 100 pages in the ADF (automatic document feeder), hit the scan button, and remove your document. The scan processes in the background, so the next person can start their scan job without waiting for your job to finish.
- **No need to reenter scan settings each time.** Instead, select a predefined Quickset from the large HP Easy Select color control panel.
- **No need to worry about missed pages.** Thanks to HP EveryPage¹ technology with ultra-reliable scanning and large instant-preview screen, you can verify every page.

Manage and control your entire fleet of HP scanners and MFPs with market-leading management and security solutions from HP:

- Use HP Web Jetadmin to manage and monitor your scanning devices, and HP FutureSmart technology to keep your fleet up-to-date for optimal performance.
- Know your sensitive data is secure on the encrypted HP High-Performance Secure Hard Disk—standard on the HP Digital Sender.
- Create and share sensitive business information securely using encrypted, password-protected PDFs.

Network	
	
HP Digital Sender Flow 8500 fn1 Document Capture Workstation	
Estimated street price	\$3,199
Part number	L2719A
Black and white speed	60 ppm/120 ipm @300 ppi
Color speed	60 ppm/120 ipm @200 ppi 45 ppm/90 ipm @300 ppi
HP EveryPage ¹	Yes
Ultrasonic multifeed detection	Yes
ADF capacity (sheets)	100
Recommended daily duty cycle	5,000
Duplex scanning	Single pass
Max resolution (ppi)	600
Scans embossed ID cards	On flatbed
Touchscreen size (diagonal)	8.0 in. color
Touchscreen resolution	Full SVGA
On-screen document preview	Yes
File types	PDF (image-only, searchable, PDF/A, encrypted), TIFF (single-page, multi-page, compressed: G3, G4, LZW), JPG, XPS, text, Unicode text, RTF, HTML, CSV
Searchable documents	Onboard-OCR
Scanning destinations	Email, network folder, USB Flash, LAN/Internet fax, Microsoft SharePoint
Scanning features	Auto crop, auto deskew, auto orientation, auto-detect color, auto tone, delete blank pages, color dropout, erase edges, OCR
HP Digital Sending Software (DSS)	Optional: Provides additional workflow and multiple destinations
Flatbed size (inches W x L)	8.5 x 14.0
ADF paper size – max (inches W x L)	8.5 x 34.0
ADF paper size – min (inches W x L)	2.7 x 5.8
Interface	10/100/1000 GB Ethernet
Dimensions (inches W x D x H)	20.5 x 21.0 x 12.13
Weight (lbs)	44.5
HP Web Jetadmin manageable	Yes
Security features	
Authentication	Windows®, Kerberos, LDAP, LDAP over SSL, Novell, PIN
Access card compatibility	HP Access Control
Encrypted hard drive	Standard (FIPS optional)
HP Care Pack Services (US)	
Standard warranty	1 year
1-year post warranty next business day*	HZ733PE [0]
3-year next business day*	HZ727E [0]
5-year next business day*	HZ729E [0]
* O=Onsite, X=Exchange	



HP Digital Sending Software
To learn more, visit hp.com/go/dss



¹ EveryPage is scanning technology from HP that more reliably separates, detects, feeds, and scans pages through the scanner.

HP ScanJet document scanners

Every scanner in our award-winning ScanJet portfolio helps you manage documents and improve workflow in your business. Whether you have a small business desktop or are part of a global enterprise network, we have a document scanner for you that's easy to use and manage.

HP ScanJet document scanners let you:

- **Connect to a variety of document management solutions.** HP ScanJet document scanners support popular third-party solutions such as Kofax and Laserfiche, and incorporate the TWAIN and ISIS standards.
- **Improve productivity and business processes.** Digitally automate business processes like banking applications, government forms, and real estate documents with an HP solution.
- **Save time.** HP ScanJet document scanners include high-capacity ADFs that are ideal for high-volume departments handling large jobs every day.
- **Be precise.** What good is fast scanning if you miss a page? HP EveryPage¹ technology gives you confidence that every document is properly scanned every time. And it handles documents of almost any type, including folded correspondence, stacks of mixed sizes, and business cards.
- **Get versatile.** HP ScanJet document scanners are packed with flexible features that let you do things like scan both sides, remove blank pages, use OCR, and send to several destinations at once.
- **Be economical.** We design our HP ScanJet document scanners for high usage and a long life span. They are even more efficient and durable with simple routine maintenance such as cleaning and replacing ADF rollers. And, since the entire product line is ENERGY STAR[®] certified, they consume less energy.
- **Get the quality you need and expect.** HP ScanJet document scanners include features that make your scans look great. Pages can be automatically sized, rotated, and straightened to look the way you want with the click of a button.
- **Work smarter.** No need to spend extra time arranging your originals before scanning. Let the software automatically rotate upside-down pages, straighten crooked pages, and maintain original page sizes—so a check is check size and a letter page is letter size.

Technology for better business outcomes

To learn more, visit hp.com/go/docgmt



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Scanner portfolio

Capture. Manage. Share.



	Flatbed with automatic document feeder (ADF)					Sheet-feed				
	   									
	HP ScanJet Pro 2500 f1	HP ScanJet Pro 3500 f1	HP ScanJet Pro 4500 fn1	HP ScanJet Enterprise Flow 7500	HP ScanJet Enterprise Flow N91 20 (A3)	HP ScanJet Pro 2000 s1	HP ScanJet Pro 3000 s3	HP ScanJet Enterprise Flow 5000 s4	HP ScanJet Enterprise Flow 7000 s3	
Estimated street price	\$299	\$549	\$899	\$1,499	\$3,999	\$329	\$479	\$799	\$999	
Part number	L2747A	L2741A	L2749A	L2725B	L2683B	L2759A	L2753A	L2755A	L2757A	
Black and white speed	20 ppm/40 ipm @300 ppi	25 ppm/50 ipm @300 ppi	30 ppm/60 ipm @300 ppi	50 ppm/100 ipm @200 ppi	50 ppm/100 ipm @200 ppi	24 ppm/48 ipm @ 300 ppi	35 ppm/70 ipm @ 300 ppi	50 ppm/100 ipm @ 300 ppi	75 ppm/150 ppm @ 300 ppi	
Color speed	20 ppm/40 ipm @300 ppi	25 ppm/50 ipm @300 ppi	30 ppm/60 ipm @300 ppi	50 ppm/100 ipm @200 ppi	50 ppm/100 ipm @200 ppi	24 ppm/48 ipm @ 300 ppi	35 ppm/70 ipm @ 300 ppi	50 ppm/100 ipm @ 300 ppi	75 ppm/150 ppm @ 300 ppi	
HP EveryPage ¹	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	
Ultrasonic multifeed detection	No	Yes ²	Yes ²	Yes	Yes	No	Yes ²	Yes ²	Yes ²	
ADF capacity (20 lb. sheets)	50	50	50	100	200	50	50	80	80	
Recommended daily duty cycle	1,500	3,000	4,000	3,000	5,000	2,000	3,500	6,000	7,500	
Scanning options (ADF)	Single-pass, double-sided scanning	Single-pass, double-sided scanning	Single-pass, double-sided scanning	Single-pass, double-sided scanning	Single-pass, double-sided scanning	Single-pass, double-sided scanning	Single-pass, double-sided scanning	Single-pass, double-sided scanning	Single-pass, double-sided scanning	
Max resolution (ppi)	1,200	1,200	1,200	600	600	600	600	600	600	
Scans embossed ID cards	On flatbed	On flatbed	On flatbed	On flatbed	On flatbed	Through automatic document feeder	Through automatic document feeder	Through automatic document feeder	Through automatic document feeder	
Scanning from front panel	4 configurable buttons	Menu system for execution of up to 7 scan profiles	Color touchscreen with scan to computer, scan to email, and scan to network folder	Menu system for execution of up to 30 scan profiles	2 configurable buttons	Scan button	Scan button	Menu system for execution of up to 10 scan profiles		
Drivers	TWAIN/WIA	TWAIN/WIA	TWAIN/ISIS/WIA	TWAIN/ISIS/WIA	TWAIN/ISIS/WIA	TWAIN/ISIS/WIA	TWAIN/ISIS/WIA	TWAIN/ISIS/WIA	TWAIN/ISIS/WIA	
HP Web Jetadmin manageable	No	No	No	Yes	Yes	No	No	Yes (remote discovery and monitoring)	Yes (remote discovery and monitoring)	
Flatbed size (inches W x L)	8.5 x 11.7	8.5 x 11.7	8.5 x 14.0	8.5 x 14.0	11.7 x 17.0	N/A	N/A	N/A	N/A	
ADF paper size – max (inches W x L)	8.5 x 122.0	8.5 x 122.0	8.5 x 122.0	8.5 x 34.0	11.7 x 34.0	8.5 x 34.0	8.5 x 122.0	8.5 x 122.0	8.5 x 122.0	
ADF paper size – min (inches W x L)	4.1x5.8	4.1x5.8	4.1x5.8	2.67 x 5.8	2.75 x 5.8	2.0 x 2.0	2.0 x 2.9	2.0 x 2.0	2.0 x 2.0	
Interface	USB 2.0 Hi-Speed	USB 3.0 SuperSpeed	USB 3.0 SuperSpeed	USB 2.0 Hi-Speed	USB 2.0 Hi-Speed	USB 2.0 Hi-Speed	USB 3.0 SuperSpeed	USB 3.0 SuperSpeed	USB 3.0 SuperSpeed	
Networked	N/A	N/A	Ethernet, Wi-Fi, Wi-Fi Direct	N/A	N/A	N/A	Wi-Fi Direct with optional HP ScanJet Wireless Adapter 100	Wi-Fi Direct with optional HP ScanJet Wireless Adapter 100	Wi-Fi Direct with optional HP ScanJet Wireless Adapter 100	
Digital sending	N/A	N/A	Scan to email, Scan to folder	N/A	N/A	N/A	N/A	N/A	N/A	
Dimensions (inches W x D x H)	17.8 x 13.8 x 4.8	18.1 x 15.2 x 5.7	20.5 x 15.2 x 5.7	20.4 x 17.2 x 8.0	27.24 x 21.97 x 13.31	11.8 x 6.8 x 6.0	12.20 x 7.79 x 7.48	12.20 x 7.79 x 7.48	12.20 x 7.79 x 7.48	
Weight (lbs)	9.5	12.3	13.2	23.37	83.0	5.7	7.5	8.4	8.4	
Software										
HP JetAdvantage Capture app	No	No	Yes	No	No	No	Yes	Yes	Yes	
Kofax VRS	No	No	Pro 5.1	Pro 5.1	Pro 5.1	No	No	No	Pro 5.1	
Advanced optical character recognition (OCR)	I.R.I.S. Readiris Pro	I.R.I.S. Readiris Pro	I.R.I.S. Readiris Pro	I.R.I.S. Readiris Pro	I.R.I.S. Readiris Pro	I.R.I.S. Readiris Pro	I.R.I.S. Readiris Pro	I.R.I.S. Readiris Pro	I.R.I.S. Readiris Pro	
Personal document management	Nuance PaperPort 14	Nuance PaperPort 14	Nuance PaperPort 14	Nuance PaperPort 14	Nuance PaperPort 14	Nuance PaperPort 14.6	Nuance PaperPort 14.6	Nuance PaperPort 14.6	Nuance PaperPort 14.6	
Business card	I.R.I.S. Cardiris	I.R.I.S. Cardiris	I.R.I.S. Cardiris	No	No	I.R.I.S. Cardiris	I.R.I.S. Cardiris	I.R.I.S. Cardiris	I.R.I.S. Cardiris	
HP software	HP Scan (with embedded OCR)			HP Smart Document Scan Software (with embedded OCR)		HP Scan Software (with embedded OCR)			HP Smart Document Scan Software (with embedded OCR)	
Windows file types	For text & images: PDF (image-only, searchable, iHQR, PDF/A, encrypted), TIFF (single-page, multi-page), RTF (Rich Text), TXT (Text), JPG, BMP, PNG			PDF (image-only, searchable, MRC, PDF/A, encrypted), TIFF (single-page, multi-page, compressed: G3, G4, LZW, JPG), DOC (Word), RTF, WPD (WordPerfect), XLS (Excel), TXT, XML, XPS, HTML, OPF, JPG, BMP, PNG		For text & images: PDF (image-only, searchable, iHQR, PDF/A, encrypted), TIFF (single-page, multi-page), RTF (Rich Text), TXT (Text), JPG, BMP, PNG			PDF (image-only, searchable, MRC, PDF/A, encrypted), TIFF (single-page, multi-page, compressed: G3, G4, LZW, JPG), DOC (Word), RTF, WPD (WordPerfect), XLS (Excel), TXT, XML, XPS, HTML, OPF, JPG, BMP, PNG	
Destinations ³	Local/network folder, email, Google Drive™, Dropbox			Local/network folder, email, FTP, printer, Microsoft® SharePoint® and OneDrive, Webfolder, PaperPort, Google Drive, Box, SugarSync, Evernote, Office 365, Dropbox		Local/network folder, email, Microsoft SharePoint and OneDrive, Google Drive, Dropbox, FTP			Local/network folder, email, FTP, printer, Microsoft SharePoint and OneDrive, Webfolder, Google Drive, Office 365, Dropbox	
HP Scan and HP TWAIN features	Blank page removal; Auto orientation; Auto color detect; Auto crop; Straighten content; Auto exposure; Auto black and white threshold; Black and white enhanced content; Merge pages; Hole removal; Erase edges; Clean up background; Remove background; Color drop out; Multiple destinations; OCR	Blank page removal; Auto orientation; Auto color detect; Auto crop; Straighten content; Auto exposure; Auto black and white threshold; Black and white enhanced content; Merge pages; Hole removal; Erase edges; Clean up background; Remove background; Color drop out; Misfeed detection; Multiple destinations; OCR		Blank page removal; Auto orientation; Auto color detect; Auto crop; Straighten content; Auto exposure; Auto black and white threshold; Black and white enhanced content; Merge pages; Hole removal; Erase edges; Clean up background; Remove background; Color drop out; Misfeed detection; OCR; Barcode detection; Separate documents (on barcode, blank pages, etc.); Automatic multiple destinations		Blank page removal; Auto orientation; Auto color detect; Auto crop; Straighten content; Auto exposure; Auto black and white threshold; Black and white enhanced content; Merge pages; Hole removal; Erase edges; Clean up background; Remove background; Color drop out; Multiple destinations; OCR			Blank page removal; Auto orientation; Auto color detect; Auto crop; Straighten content; Auto exposure; Auto black and white threshold; Black and white enhanced content; Merge pages; Hole removal; Erase edges; Clean up background; Remove background; Color drop out; Misfeed detection; Multiple destinations; OCR	
Mac support	Yes ⁴	Yes ⁴	Yes ⁴	Yes	No	Yes	Yes	No	No	
HP Care Pack Services (US)⁵										
Standard warranty	1 year	1 year	1 year	1 year	1 year	1 year	1 year	1 year	1 year	
1-year post warranty next business day*	U8TH2PE [X]	U8TG4PE [X] U8TG5PE [X]	U8ZS4PE (X) U8ZS5PE (OX)	UV257PE [X]	UJ991PE [x]	N/A	N/A	N/A	N/A	
3-year next business day*	U8TG7E [X] U8TG9E [X]	U8TF9E [X] U8TG1E [X]	U4939E [X]	U4937E [X] U4938E [X]	UJ990E [X]	U9JQ3E [X]	U9JR1E [X]	UH370E [X]	U1Q59E [X]	
5-year next business day*	N/A	N/A	UH361E [OX]	N/A	N/A	N/A	N/A	N/A	N/A	

*0=Onsite, X=Exchange
All HP ScanJet document scanners shown are Energy Star compliant with the exception of the N9120.

¹ EveryPage is scanning technology from HP that more reliably separates, detects, feeds, and scans pages through the scanner.

² Allows definition of page areas to be excluded from multipage.
³ May require downloading an updated form hp.com/support.

⁴ File types for OS X: TIFF, PNG, JPEG, JPEG-2000, PDF, searchable PDF, RTF, TXT.
⁵ To view entire list of HP Care Pack Services, visit hp.com/go/cpc.