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, 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 EveryPage[1] 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 Future Smart 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
Est. street price	$3,499
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	5000
Duplex scanning	Single pass
Max resolution (ppi)	600
Scans embossed ID cards	On flatbed
Touch screen size (diagonal)	8.0 in. color
Touch screen 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	E-mail, network folder, USB Flash, LAN/Internet fax, 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 [O]
3-year next business day*	HZ727E [O]
5-year next business day*	HZ729E [O]

* O=Onsite, X=Exchange

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

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 EveryPage[1] 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 qualified, 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/docmgmt

Scanner portfolio
Capture. Manage. Share.

Flatbed w/ADF

	HP Scanjet 5590	HP Scanjet N6310	HP Scanjet N6350 Networked	HP Scanjet 8270	HP Scanjet Enterprise Flow 7500	HP Scanjet Enterprise Flow N9120 (A3)
Est. street price	$299	$499	$899	$899	$1,499	$3,999
Part number	L1910A	L2700A	L2703A	L1975A	L2725B	L2683B
Black and white speed	8 ppm/4 ipm @200 ppi	15 ppm/6 ipm @200 ppi	15 ppm/6 ipm @200 ppi	25 ppm/6 ipm @200 ppi	50 ppm/100 ipm @200 ppi	50 ppm/100 ipm @200 ppi
Color speed	N/A	15 ppm/6 ipm @200 ppi	15 ppm/6 ipm @200 ppi	N/A	50 ppm/100 ipm @200 ppi	50 ppm/100 ipm @200 ppi
HP Precision Feed technology/HP EveryPage[1]	No	No	No	No	Yes	Yes
Ultrasonic multifeed detection	No	No	No	No	Yes	Yes
ADF capacity (20 lb. sheets)	50	50	50	50	100	200
Recommended daily duty cycle	500	500	500	1000	3000	5000
Duplex scanning	Dual pass	Dual pass	Dual pass	Dual pass	Single pass	Single pass
Max resolution (ppi)	600 (ADF)/2400 flatbed/TMA	600 (ADF)/2400 flatbed/TMA	600 (ADF)/2400 flatbed/TMA	600 (ADF)/4800 flatbed/TMA	600	600
Scans embossed ID cards	On flatbed	On flatbed	On flatbed	On flatbed	On flatbed	On flatbed
Scanning from front panel	4 configurable buttons (plus copy button)	Menu system for execution of up to 20 scan shortcuts	Menu system for execution of up to 20 scan shortcuts per network connection, with optional PIN security	5 configurable buttons (plus copy button)	Menu system for execution of up to 30 scan profiles	2 configurable buttons
Drivers	TWAIN	TWAIN/ISIS	TWAIN/ISIS	TWAIN/ISIS	TWAIN/ISIS	TWAIN/ISIS
HP Web Jetadmin manageable	No	No	No	No	Yes	Yes
Flatbed size (inches W x L)	8.5 x 11.5	8.5 x 11.5	8.5 x 11.5	8.5 x 14.0	8.5 x 14.0	11.7 x 17.0
ADF paper size – max (inches W x L)	8.5 x 14.0	8.5 x 14.0	8.5 x 14.0	8.5 x 14.0	8.5 x 34.0	11.7 x 34.0
ADF paper size – min (inches W x L)	3.5 x 5.0	5.8 x 5.8	5.8 x 5.8	3.5 x 5.0	2.67 x 5.8	2.75 x 5.8
Interface	USB 2.0 high speed	USB 2.0 high speed	USB 2.0 high speed, Ethernet	USB 2.0 high speed	USB 2.0 high speed	USB 2.0 high speed
Dimensions (inches W x D x H)	19.2 x 13.4 x 6.4	19.8 x 16.4 x 6.6	19.8 x 16.4 x 6.6	22.6 x 15.7 x 7.7	20.4 x 17.2 x 8.0	27.24 x 21.97 x 13.31
Weight (lbs)	12.6	14.6	14.6	18.9	23.37	83.0
Software						
Kofax VRS technology	No	No	No	No	Pro 5.0	Pro 5.0
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
Personal DM	NewSoft Presto! Page Manager	Nuance PaperPort 14	Nuance PaperPort 14	Nuance PaperPort 14	Nuance PaperPort 14	Nuance PaperPort 14
Business Card	No	NewSoft Presto! BizCard	NewSoft Presto! BizCard	No	No	No
HP software	HP Scanning Software				HP Smart Document Scan Software	
File types	PDF (image-only, searchable), TIFF (single page, multi-page, compressed), RTF, TXT, HTML, JPG, BMP, PNG, GIF, PCX, FPX; Mac (not N6350): PDF, TIFF, RTF, PICT, JPG, GIF, Plain Text, HTML, FPX				PDF (image-only, searchable, MRC, PDF/A, encrypted), TIFF (single page, multi-page, compressed: G3, G4, LZW, JPG), DOC, RTF, WPD, XLS, TXT, XML, XPS, HTML, OPF, JPG, BMP, PNG	
Destinations	Local/network folder, e-mail, HP Snapfish, Google™ Drive, Google Picasa, Printer, Outlook, Word, Wordpad, Paint				Local/network folder, e-mail, FTP, printer, SharePoint, Webfolder, PaperPort, Google Drive, Box	
Features	Auto crop, auto deskew, auto exposure, auto threshold, delete blank pages, sharpen, OCR				Auto crop, auto deskew, auto orientation, auto-detect color, auto BW threshold, delete blank pages, color dropout, erase edges, remove holes, barcode detection, separate documents (on barcode, blank page, etc.), merge pages, multiple destinations	
Mac	Yes	Yes	No	Yes	No	No
HP Care Pack Services (US)[4]						
Standard warranty	1 year	1 year	1 year	1 year	1 year	1 year
1-year post warranty next business day*	UH359PE [X]	UH359PE [X]	UH366PE [X]	UH366PE [X]	UV257PE [X]	UJ991PE [O]
3-year next business day*	UH260E [X]	UH260E [X], UL379E [OX]	U4939E [X], UL361E [OX]	U4939E [X], UL361E [OX]	U4937E [X], U4938E [X]	UJ990E [O]
5-year next business day*	N/A	N/A	N/A	N/A	N/A	N/A

Sheetfeed

	HP Scanjet Professional 1000 Mobile	HP Scanjet Pro 3000 s2	HP Scanjet Enterprise Flow 5000 s2	HP Scanjet Enterprise Flow 7000 s2
Est. street price	$249	$449	$799	$1,099
Part number	L2722A	L2737A	L2738A	L2730B
Black and white speed	5 ppm/8 ipm @200 ppi	20 ppm/40 ipm @200 ppi	25 ppm/50 ipm @200 ppi	45 ppm/90 ppm @ 300 ppi
Color speed	5 ppm/8 ipm @200 ppi	20 ppm/40 ipm @200 ppi	25 ppm/50 ipm @200 ppi	45 ppm/90 ppm @ 300 ppi
HP Precision Feed technology/HP EveryPage[1]	No	No	Yes	Yes
Ultrasonic multifeed detection	No	Yes[2]	Yes[2]	Yes[2]
ADF capacity (20 lb. sheets)	1	50	50	50
Recommended daily duty cycle	100	1000	2000	3000
Duplex scanning	Single pass	Single pass	Single pass	Single pass
Max resolution (ppi)	600	600	600	600
Scans embossed ID cards	Through ADF	Through ADF	Through ADF	Through ADF
Scanning from front panel	1 configurable button	1 configurable button	Menu system for execution of up to 30 scan profiles	Menu system for execution of up to 30 scan profiles
Drivers	TWAIN	TWAIN/ISIS	TWAIN/ISIS	TWAIN/ISIS
HP Web Jetadmin manageable	No	No	No	Yes
Flatbed size (inches W x L)	N/A	N/A	N/A	N/A
ADF paper size – max (inches W x L)	8.5 x 14.0	8.5 x 34.0	8.7 x 122.0	8.5 x 122.0
ADF paper size – min (inches W x L)	2.1 x 2.9	2.9 x 2.1	2.1 x 2.9	2.1 x 2.9
Interface	USB 2.0 high speed	USB 2.0 high speed	USB 2.0 high speed	USB 2.0 high speed
Dimensions (inches W x D x H)	11.3 x 3.0 x 1.97	11.2 x 6.4 x 6.2	12.13 x 7.08 x 7.28	12.2 x 7.24 x 7.18
Weight (lbs)	1.4	5.2	11.0	11.79
Software				
Kofax VRS technology	No	No	No	Pro 5.0
OCR	Nuance OmniPage	I.R.I.S. Readiris Pro	I.R.I.S. Readiris Pro	I.R.I.S. Readiris Pro
Personal DM	Nuance PaperPort 14	Nuance PaperPort 14	Nuance PaperPort 14	Nuance PaperPort 14
Business Card	NewSoft Presto! BizCard	I.R.I.S. Cardiris	I.R.I.S. Cardiris	I.R.I.S. Cardiris
HP software	HP Scanjet Software	HP Easy Scan Software	HP Smart Document Scan Software	
File types	PDF (image-only, searchable), TIFF (single page, multi-page), RTF, TXT, JPG	PDF (image-only, searchable, PDF/A), TIFF (single page, multi-page), DOCX, RTF, TXT, JPG, BMP	PDF (image-only, searchable, MRC, PDF/A, encrypted), TIFF (single page, multi-page, compressed: G3, G4, LZW, JPEG); DOC, RTF, WPD, XLS, TXT, XML, XPS, HTML, OPF, JPG, BMP, PNG	
Destinations	Local/network folder	Local/network folder, e-mail, Printer, SharePoint, Google Drive, Box, custom	Local/network folder, e-mail, FTP, printer, SharePoint, Webfolder, PaperPort, Google Drive, Box (5000 s2 adds SugarSync, Evernote, Box, Office 365, Dropbox, HP Flow CM[3], SkyDrive)	
Features	Auto crop, auto deskew, delete blank pages, merge pages, OCR	Auto resolution, auto-detect color, auto exposure, delete blank pages, remove background color, remove noise, remove holes, merge pages, multiple destinations, OCR	Auto crop, auto deskew, auto orientation, auto-detect color, auto BW threshold, delete blank pages, color dropout, erase edges, remove holes, barcode detection, separate documents (on barcode, blank page, etc.), merge pages, multiple destinations, OCR (5000 s2 adds auto exposure and BW enhanced content)	
Mac	Yes	Yes	No	No
HP Care Pack Services (US)[4]				
Standard warranty	1 year	1 year	1 year	1 year
1-year post warranty next business day*	UT953PE [X]	UT359PE [X]	UH373PE [X]	U5X47PE [OX]
3-year next business day*	UT949E [X]	UH260E [X]	UH370E [X], UH372E [OX]	U1Q59E [X], U1Q60E [OX]
5-year next business day*	N/A	N/A	U0MF5E [X], U0QN0 [OX]	U5X50E [X], U1Q62E [OX]

* O=Onsite, X=Exchange

1. HP EveryPage is referred to as HP Precision Feed on HP Scanjet devices introduced prior to May 2013.
2. Allows definition of page areas to exclude from multifeed detection.
3. HP Flow CM Professional is available in US only and through select HP partners.
4. To view entire list of HP Care Pack Services, visit hp.com/go/cpc.

All HP Scanjet Document Scanners shown are Energy Star® compliant and feature TWAIN Drivers. Most HP Scanjet Document Management Scanners shown come with Kofax VRS Pro and ISIS support.