HP ScanJet Enterprise Flow N6600 fnw1



(20G08A)

Network connected, ultra-fast flatbed Scanner with HP EveryPage technology

Boost productivity for professional scanning tasks with the fast, reliable, network connected HP ScanJet Enterprise, designed for scanning up-to 8,000 pages daily. Automate workflows with shortcuts and fast, two-sided scanning from the document feeder.





Ultimate Productivity.

- Scan up to 100 images (50 pages) per minute with a 100 page, two-sided, single-pass auto document feeder.¹
- Optimize document workflows. Scan directly to e-mail, network folders, or a PC via Ethernet or WiFi connection.
- Don't wait for warm-up Instant-on Technology lets you begin scanning quickly.².
- Place the scanner where the work happens. With a compact design that fits on the desktop.

Easy to use.

- Scan a variety of documents including books, magazines, and ID cards from the ADF or the Legal-size flatbed.
- Connect and scan directly to a storage device using the host USB plug.
- Speed-up document workflows, and touch-up scans with intelligent editing tools from HP Scan Premium software.
- Scan directly to document applications using HP's full-featured WIA, ISIS and TWAIN support.

Ultimate Reliability.

- Capture every page easily, HP EveryPage technology uses ultrasonic sensing to separate pages in the ADF.
- Designed for the productive workteam with high daily volumes of scanning up to 8,000 pages daily.
- Rely on automated scanning from the 100 page automatic document feeder with single-pass two-sided scanning.
- Get sharp, true-to-life scans of documents, graphics, and photos with up to 1200 dpi resolution.

Strong Security.

- Secure with genuine HP boot code signature validation that prevents booting if the code has been altered.
- Worry-free updates, validate and ensure any firmware updates are codesigned. Only authentic HP code is loaded.

Footnotes

Scan speeds measured at 300 dpi (black and white, grayscale, and colour). Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

² Compared with products that use traditional fusing and cold cathode fluorescent lamp (CCFL) copying.

Accessories and services

Accessories	C9943B HP ADF Cleaning Cloth Package
Maintenance Kit	4T8E4A HP ScanJet A Roller Unit (100,000 pages)
	4T8ESA HP ScanJet A Separation Unit (100,000 pages)
Service and Support	U34XSE HP 3 year Next business day Advanced Exchange Service for ScanJet Enterprise Flow N6600 fnw1 (All EMEA except Baltics, Serbia, Middle-East, Turkey) U34X9E HP 3 year Onsite Exchange Service for ScanJet Enterprise Flow N6600 fnw1 (Austria, Belgium, Switzerland, Denmark, Finland, Netherlands, Norway, Sweden, Spain, Portugal, Russia, Poland, Greece) U34XDE HP 3 year Advanced Exchange Service for ScanJet Enterprise Flow N6600 fnw1 (Baltics, Serbia, Middle-East) U34XFE HP 3 year Return to Depot Service for ScanJet Enterprise Flow N6600 fnw1 (Turkey only) U34XFE HP 1 year Post Warranty Next business day Advanced Exchange Service for ScanJet Enterprise Flow N6600 fnw1 (Austria, Belgium, Switzerland, Denmark, Finland, Netherlands, Norway, Sweden, Spain, Portugal, Russia, Poland, Greece) U34XXPE HP 1 year Post Warranty Advanced Exchange Service for ScanJet Enterprise Flow N6600 fnw1 (Baltics, Serbia, Middle-East) U34XXPE HP 1 year Post Warranty Advanced Exchange Service for ScanJet Enterprise Flow N6600 fnw1 (Baltics, Serbia, Middle-East) U34XXPE HP 1 year Post Warranty Return Service for ScanJet Enterprise Flow N6600 fnw1 (Baltics, Serbia, Middle-East) U34XXPE HP 1 year Post Warranty Return Service for ScanJet Enterprise Flow N6600 fnw1 (Waltics, Serbia, Middle-East)

Technical specifications

Control panel	2.8-in (7.11-cm) Touchscreen, Buttons (Power, Back, Home, Help)
Scannerspecifications	Scanner UpeaDir: Cis scanning technology, Ratbed; Scan technology, ADP: Ratbed; Contact ImageSensor (CIS); Scan input modes Scan front-panel function: Scan to Compute, Scan to E-mail, Scan to Network Folder, Scan to ShareFolder, Scan to USB Drive and Everyday Scan. HP Scan in Win OS, HP Easy Scan/ICA in Mac OS and THIRD parties applications via TWAIN; Twain version: Version 2.4; Colour scanning: Yes; Output resolution of pisettings 75; 150; 200; 240; 300; 400; 500; 600; 1200 pp; imagescaling or enlargement range Will not perform any arbitrary scaling
Scan Size	ADF. Maximum 216 x 5362 mm; Minimum 89 x 148 mm; Flatbed : 216 x 356 mm
Scan speed ²	Up to 50 ppm/100 ipm (b&w, gray and color, 300 dpi)
Scan resolution	Optical Up to 600 dpi(color and mono, ADF); Up to 1200 dpi(color and mono, flatbed); Hardware Up to 600 x600 dpi(color and mono, ADF); Up to 1200 x1200 dpi(color and mono, flatbed)
Scan fileformat	For text and image pages: PDF, JPEG, PNG, BMP, TIF, Text(TXT), Rich Text(RTF), SEARCHABLE PDF, PDF/A, Word(DOCX), Word(DOCX), Excel(XLS), Excel(XLS), CSV, XML
Scanner advanced features	One pass duplex scanning: Multi-feed detection sensor; Configurable Scan shortcuts with HP Scan Premium Software (CF; Auto exposure, Auto threshold; Auto detect colour; Background smooth/removal; Auto detect size; Straighten content; Enhance content; Auto content, Burkordourdropout; Edgeerase, Blank page potions: DeteelBank Page, Blank Page Detection Sensitivity, Zonad Blank Detect; Mergepages; Documents-garation options: Zonal Text Separation, Barcode Separation, Blank Page Separation, Detect All/Excludee Edges Specifically, HP Separator Page-Separation, Barcode Settings for Doc Separation, Any Format/Specific Format, Barcode Value, DeteelBarcode Separator, Auto Feed; Show Vileve After Scan and Post Scan Operations are Mark the image for Detetion, Rotateoption, Move Left/Right, Create/DeteelNew Selection, Sox axes Scan Area, Manual Straighten option, Drag and Crop, Undo Options, image—Basic Zoom Sidied, Open in Zoom Window (Zoom, Crop, Rotate); Baskground Clean-up packground, Remove makewhite, Smooth, makeconsistent, Remove-Holes; Multi-Streaming; Multizone-Selection for Zonal OCR, Barcode and QR Code, Multizone-options: Ablity to select Multiple Zones for OCR/Barcode, FleNeming, Folder Maning, Document separation, Capture Metadata, Digital Stamp; PDF options: PDF Security Settings (Applicable For PDF and Searchable PDF). Password Security & Bocument Permission Settings, PDF—IHQC compression, FleSize/Quality Sider, TIFF Compression Options: For Gay or Color: Uncompressed/LZW/Ipeg-Tiff, for BW: Uncompressed/LZW/Iriff G4; FleName Options: BaseName, Date, Time, Batch Counter, Document Counter, Barcode/Value, Zonal Text, Flenamer-sequence-Settings; Fiftename-aready-exists Actions - Overwite/Alppand Date Time Stamp/Prompt for FleName, Intelligent FleNaming; Destinations options: Email (Mail Clients, Save Local Copy Option). Local or NWI), Folder, Save Folder path, Show Sease Bload Bobs, After Saving the Fle(s) action, Printer/Fax, Send To multiple Destinations, Custom Destinations, Sub Folder Nameby Date of Scan, b
Grayscale levels/Bit depth	256/24-bit (external), 48-bit (internal)
Duty cycle	Recommended daily duty cycle: 8000 pages (ADF)
Auto document feeder capacity	Standard, 100 sheets (80 g/m²)
Connectivity	Standard Ethernet 10/100/1000 Base-T, USB 3.0, WFi802.11 b/g/n, WFiDirect
Memory	Standard 1 GB
Mediahandling	
Mediatypes	Paper (banner, inkjet, photo, plain), envelopes, labels, cards (greeting, index)
Media size (ADF)	Letter; Legal; Executive; A4; A5; A6; B5; B5 (JS)
Mediaweight (ADF)	45 to 120 g/m ²
Compatible operating systems	Windows 11; Windows 10; Windows 8; Windows 8.1; Windows 7; Windows Server; macOS 10.14 Mojave; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Linux
Minimum system requirements	PC: Microsoft® Windows® (11, 10, 8.1, 7:32-bit and 64-bit, 2008 R2, 2012 R2, 2016, 2019); 2 GB available hard disk space, internet connection, Microsoft® hitemet Explorer or any browser
Softwareincluded	HP Scan Premium Software, HP Scanner Device Driver, HP WA scan driver, HP TWAIN scan driver, HP Scanner Tools Utility, ISIS driver
Scan Server Specifications	
Securitymanagement	Power button to on bff
Dimensions and weight	
Product dimensions (W x D x H)	Minimum: 536.5 x325.4 x133.3 mm; Maximum: 536.5 x442.6 x387.42 mm
Package dimensions (W x D x H)	645 x 245 x 499 mm
Productweight	6.1 kg
Packageweight	7.8 kg
Operating environment	Temperature 17.5 to 25°C Humidity. 30 to 70%RH
Storage	Temperature -40 to 60°C
	Requirements: Input Voltage: 100 to 240 VAC; Consumption: 23.9 watts (Active - Scanning), 7 watts (Ready), 2 watts (Sleep), 0.06 (Auto-Off), 0.06 (Manual-Off); ENERGY STAR: Yes
Power	
Power Certifications	IEC62368-1:2018, EC 60950-1:2005 +A1 and all applicable amendments; CSA/UL 60950-1, 2nd edition (2007); EN60950-1:2006 +A11 +A1 +A12+A2; EAC safety, CanadacUL CoC; ChinaCCC; European Union CE; Kenya PVOC; Kuwait TER; Ngeria SON; Saudi Arabia SASO; South Africa NRCS; Taiwan BSMt; Ukraine safety approval Electromagnetic compatibility. Class B Emissions; CBPR 32:2015 (International); European Union BMC Directive 2004/108/EC, EN55032:2015 (CE mark); ChinaGB9254-2008 (CCC); Taiwan CNS 13438:2006 (BSMf); USA CFR47 Part 15, Subpart B (FCC); ICES-003:2020 Issue 7 (Canada); Australia C-tick (Includes New Zealand); KN22 and KoreaKCC; EAC EMC Certificate; Ukraine EMC approval; EN61000-3-2:2014 (harmonics); EN61000-3-3:2013 (flicker); Immunity 55035:2017 CECP; SEPA; IL ECO Declaration; EPEAT *Silver registered
	Union CE; Kenya PVOC; Kuwait TER; Nigeria S0N; Saudi Árabia SASO; South Africa NRCS; Taiwan BSM; Ukrain esafety approval Electromagnetic compatibility. Class B Emissions; CBPR 32:2015 (International); European Union EMC Directive 2004/108/EC; NS5033:2015 (CE mark); China GB9254–2008 (CCC); Taiwan CNS13438:2006 (BSM); USA CFR47 Part 15, Subpart B (FCC); ICES-003:22020 Issue 7 (Canada); Australia C-tick (Includes New Zealand); KN22 and Korea KCC; EAC EMC Certificate; Ukraine EMC approval; ENG1000-3-2:22014 (Inarmonics); ENG1000-3-3:22013 (flicker); Immunity 55035:2017 CECP; SEPA; III
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Technical specifications disclaimers

- ¹ EPEAT® Silver registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country.

 ² Scan speeds of up to 50 ppm measured at 300 dpi (color) from automatic document feeder when scanning to digital file. Actual speeds may vary depending on scan resolution, network conditions, computer performance and application software.





















