# HP ScanJet Enterprise Flow N7000 snw1 (6FW10A)

## Overview

**Give your office high-volume scanning performance. Recommended for 7500 pages per day.**

Give your office high-volume scanning performance. HP Scan Premium helps you save time and capture confidently. Achieve black-and-white scan speeds up to 75 ppm/150 ipm.[1] Recommended for 7,500 pages per day.

### Fast, smooth scanning—even unattended

Capture entire documents with one-pass duplex scanning up to 150 ipm.[1,3]

### Professional-grade scanning that helps save time

Save time and simplify complex scan jobs with HP Scan Premium

### Peak workflow performance. Smarter scanning.

Identify new devices and gain insight into scanning with HP Web Jetadmin remote discovery and monitoring.[5]

# Features

Support Ethernet, WiFi and WiFi direct

One-pass duplex scanning

7500-page duty cycle

HP EveryPage, ultrasonic sensor

80-page ADF

HP Scan Premium

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[1] Black-and-white scan speed measured at 300 dpi using included HP Scan Premium. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

[3] Color scan speed measured at 300 dpi. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

[5] HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/webjetadmin

# Specifications

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| **Scanner advanced features** | Auto exposure, Auto threshold, Auto detect color, Background smooth/removal, Auto detect size, Straighten content, Enhance content, Multi-streaming, Auto feed, Multi-feed detection sensor, Advanced multi-feed detection, Auto orient, Multi-color dropout, Channel color dropout, Edge erase, Delete blank page, Merge pages, Hole fill, Digital stamps, Metadata capture, PDF permissions, Document separation (Blank page, Barcode, Zonal barcode, Zonal OCR) |
| **Connectivity, standard** | Ethernet 10/100/1000 Base-T, USB 3.0, WiFi 802.11 b/g/n, WiFi Direct |
| **Wireless capability** | Yes, WiFi 802.11 b/g/n, WiFi Direct |
| **Network protocols, supported** | ARP;ICMP; IGMP;UDP;TCP;DHCP;APIPA;DNS;mDNS;LLMNR;WSD;WS-Scan;SNTP;SMB;SNMP;FTP;SFTP;SMTP;HTTP Server Part;HTTPS |
| **Software included** | Win: HP WIA scan driver, HP TWAIN scan driver (32-bit and 64-bit), HP Scan Premium, HP Scanner Tools Utility, OpenText ISIS (Win only) |
| **Compatible Operating Systems** | Microsoft® Windows® (10, 8.1, 7, XP: 32-bit and 64-bit, 2008 R2, 2012 R2, 2016, 2019); MacOS (Catalina 10.15, Mojave 10.14, High Sierra 10.13); Linux (Ubuntu, Fedora, Debian, RHEL, Linux Mint, Open Suse, Manjaro); Citrix ready |
| **Sustainable impact specifications** | RoHS-Compliant |
| **Energy star certified** | Yes |
| **Ecolabels** | CECP; ENERGY STAR® 3.0 certified; EPEAT® Silver[2] |
| **Digital sending standard features** | Scan to PC, Scan to USB Drive, Scan to Email, Scan to Network Folder, Scan to SharePoint, Scan to Shortcut, Scan to Cloud |
| **Scan file format** | For text & images: PDF, PDF/A, Encrypted PDF, JPEG, PNG, BMP, TIFF, Word, Excel, PowerPoint, Text (.txt), Rich Text (.rtf) and Searchable PDF |
| **Scan input modes** | Two scan modes (simplex/duplex) with 10.9 cm (4.3 inch) Color touch screen on front-panel for HP scan in Win OS, HP Easy Scan/ICA in Mac OS and third parties applications via TWAIN, ISIS and WIA |
| **Scan technology** | CMOS CIS (Contact Image Sensor) |
| **Scanner type** | Sheetfed |
| **Display** | Resistive, RGB color and 2.8 "touch panel with a resolution of 140 dpi (240 x 320 dots). |
| **Minimum dimensions (W x D x H)** | 310 x 198 x 190 mm |
| **Minimum dimensions (W x D x H)** | 12.2 x 7.8 x 7.5 in |
| **Weight** | 4.0 kg |
| **Weight** | 8.8 lb |
| **Power consumption** | 5.8 Watts (ready), 38 Watts (scanning), 1.9 Watts (sleep), 0.1 Watts (auto-off), 0.1 Watts (off)[1]<br><br>*(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 115V device. )* |
| **Power supply type** | External power adapter |

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| **What's in the box** | Power cord; Power Adapter; USB Cable; Scanner Engine; Flyers; Install Guide |
| **Manufacturer Warranty** | One-year bench limited warranty whole unit replacement, phone and Web support included. Warranty may vary by country as required by law. Go to hp.com/support to learn about HP world-class service and support options in your region. |

# Additional specifications

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| Accessories | HP SJ 5000 s4/7000 s3 Roller Replacement Kit (L2756A : 100,000 sheets); HP 5-pack Carrier Sheet Kit (8PA50A); 10 Pack Cleaning Cloth Kit (C9943B) |
| Acoustic power emissions (active, printing) | 70 (dB), 7.0 (B) |
| Automatic document feeder capacity | Standard, 80 sheets |
| Automatic document feeder scan speed | Up to 75 ppm/150 ipm |
| Automatic document feeder scan speed | Up to 75 ppm/150 ipm |
| Bit depth | 24-bit (external), 48-bit (internal) |
| Business filter | cMPS |
| Cable included | Power cord;power adapter;USB cable |
| Cartons per layer | 12 |
| Color scanning | Yes |
| Component type | Printer |
| Control panel | Control panel with a total of four buttons on the right side of the resistive touch panel (sleep/power, home, back, help buttons). |
| Count of layers in pallet | 6 |
| Country of origin | Made in China |
| Duplex ADF scanning | Yes |
| Duty cycle (daily) | Recommended daily duty cycle: 7500 pages |
| Ecolabels footnote | EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country. |
| Electromagnetic compatibility | CISPR 22:2008 & CISPR 32: 2012/ EN 55032:2012 - Class B, EN 61000-3-2: 2014, EN 61000-3-3: 2013, EN 55024: 2010, FCC Title 47 CFR, Part 15 Class B / ICES-003, Issue 6, GB9254-2008, GB17625.1-2012  EN 300 328 V2.1.1 |
| Levels of grayscale | 256 |
| Light source (scanning) | LED |
| Mac compatible | Yes |
| Maximum dimensions (W x D x H) | 12.2 x 17.7 x 12.6 in |
| Maximum dimensions (W x D x H) | 310 x 448 x 319 mm |
| Media size (ADF) | U.S.-Letter: 215.9 x 279.4 mm (8.5 x 11 in); U.S.-Legal: 215.9 x 355.6 mm (8.5 x 14 in); U.S.-Executive: 184.2 x 266.7 mm (7.25 x 10.5 in); ISO A4: 210 x 297 mm (8.3 x 11.7 in); JIS B5: 182 x 257 mm (7.2 x 10.1 in); ISO B5: 176 x 250 mm (7.0 x 9.9 in); ISO A5: 148 x 210 mm (5.8 x 8.3 in); ISO A6: 105 x 148 mm (5.8 x 4.1 in); ISO A7: 74 x 104 mm (2.9 x 4.1 in); ISO A8: 52 x 74 mm (2.0 x 2.9 in); Custom: 5.08 x 7.36 cm to 21.6 x 309.9 cm (2.0 x 2.9 in to 8.5 x 122 in) |

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| Media types | Cut Sheet Paper, Printed Paper (Laser and ink), Pre-Punched Paper, Bank Checks, Business Cards, Freight Bills, Carbonless forms, Plastic Carrier sheets for easily damaged documents, Previously stapled media with staple removed, Plastic cards (up to 1.24 mm) |
| Media weights, supported ADF | 11.4 to 93.3 lb |
| Media weights, supported ADF | 43 to 350 g/m² |
| Memory | 1 GB |
| Minimum System Requirements | macOS Catalina 10.15,macOS Mojave 10.14, macOS High Sierra 10.13, Microsoft® Windows® 10, 8.1, 7, XP: 32-bit and 64-bit, 2008 R2, 2012 R2, 2016, 2019, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer |
| Minimum System Requirements for Macintosh | macOS Catalina 10.15,macOS Mojave 10.14, macOS High Sierra 10.13; 1 GB HD; Internet required; USB |
| Multifeed detection | Yes |
| Operating humidity range | 15 to 80% RH |
| Operating temperature range | 10 to 35°C |
| Operating temperature range | 50 to 95°F |
| Output resolution dpi settings | 75; 150; 200; 240; 300; 400; 500; 600; 1200 ppi |
| Package dimensions (W x D x H) | 15.6 x 9.8 x 11.9 in |
| Package dimensions (W x D x H) | 397 x 248 x 303 mm |
| Package weight | 12.3 lb |
| Package weight | 5.6 kg |
| Pallet dimensions | 47.2 x 39.4 x 77.6 lb |
| Pallet dimensions (W x D x H) | 1200 x 1000 x 1972 mm |
| Pallet weight | 939 lb |
| Pallet weight | 426 kg |
| Power | Input Voltage range: 90 - 264 VAC, Rated Frequency: 50 - 60HZ, Worldwide use |
| Printer black pages (MPV black) | 4500 |
| Printer color pages (MPV color) | 3000 |
| Processor speed | ARM-1176 666 MHz |
| Product long name specifications | HP ScanJet Enterprise Flow N7000 snw1 |
| Quantity per pallet | 72 |
| RMN number | SHNGD-1901-00 |
| Recommended operating humidity range | 30% to 70% relative humidity (RH) |
| Recommended operating temperature range | 17.5 to 25ºC |
| Recommended operating temperature range | 63.5 to 77°F |

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| Safety | IEC 60950-1:2005 +A1:2009+A2:2013/EN60950-1:2006 +A11:2009 +A1:2010+A12:2011+A2:2013; IEC 62479:2010 / EN 62479:2010; IEC 62471:2006/ EN62471:2008; GB4943-2011 |
| Scan resolution, hardware | 600 x 600 dpi |
| Scan resolution, optical | Up to 600 dpi |
| Scan size (ADF), maximum | 8.5 x 122 in |
| Scan size (ADF), maximum | 216 x 3100 mm |
| Scan size (ADF), minimum | 2 x 2 in |
| Scan size (ADF), minimum | 50.8 x 50.8 mm |
| Scan speed footnote | Sheet feed speeds: (All resolutions up to and including 300 ppi). Simplex 70 A4 pages per minute (Color). Duplex 140 A4 images per minute (Color). Simplex 75 A4 pages per minute (B/W). Duplex 150 A4 images per minute (B/W). |
| Scanning options (ADF) | Single-pass duplex |
| Security management | Encrypted scan data, TLS server certificate validation, PIN-protected reserved scan jobs, Encrypted and password-protected device administration, User sign-in at the control panel using PIN codes, Access control for control panel apps based on the user PIN code, No non-volatile storage of scan data |
| Storage temperature range | -40 to 140°F |
| Storage temperature range | -40 to 60°C |
| Tariff numbers | 8471608000 |
| Twain version | Windows: 32-bit and 64-bit TWAIN version 2.1; Mac: n/a |
| UNSPSC code | 43211711 |
| UPC number | (201) 193808948275; (AB2) 193808948336; (ABG) 193808948343; (ABT) 193808948299; (ABY) 193808948305; (AC4) 193808948381; (AC8) 193808948398; (ACJ) 193808948350; (ACQ) 193808948329; (AKV) 193808948404; (B13) 193905252664; (B19) 193808948282; (BAZ) 193808948312; (BBU) 193808948367; (BGJ) 193808948374 |

[1] 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 115V device.

[2] EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country.

# Ink/Toner/Paper/Printer Supplies

## HP Maintenance Kits

★ : Recommended

### HP ScanJet Maintenance Kits

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|---|---|
| HP ScanJet 5000 s4/7000 s3 Roller Replacement Kit | **L2756A** ★ |

# Accessories

## Accessory Bundles

### Printer Accessibility Accessories

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|---|---|
| HP Accessibility Assistant | 2MU47A ★ |

## Maintenance and Cleaning Kits

### Cleaning Kits

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|---|---|
| HP ADF Cleaning Cloth Package | C9943B |

# Services

## HP Care Pack Services

★ : Recommended

### Imaging and Printing Commercial Care Pack Services

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|---|---|
| HP 1 year Post Warranty Next Business Day Exchange Service for ScanJet Enterprise N7000 | UD3C8PE |
| HP 1 year Post Warranty Next Business Day Onsite Exchange Service for ScanJet Enterprise N7000 | UD3C9PE |
| HP 3 year Next Business Day Exchange Service for ScanJet Enterprise N7000 | UD3C0E |
| HP 3 year Next Business Day Onsite Exchange Service for ScanJet Enterprise N7000 | UD3C3E |
| HP 4 year Next Business Day Exchange Service for ScanJet Enterprise N7000 | UD3C1E |
| HP 4 year Next Business Day Onsite Exchange Service for ScanJet Enterprise N7000 | UD3C4E |
| HP 5 year Next Business Day Exchange Service for ScanJet Enterprise N7000 | UD3C2E |
| HP 5 year Next Business Day Onsite Exchange Service for ScanJet Enterprise N7000 | UD3C5E |
| HP Installation Service with network configuration for Personal Scanner and Printer (1 unit) | U9JT1E |

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