Datasheet | NA

HP Scanjet Pro 2000 s2 Sheet-feed Scanner

Fast, affordable, and designed to handle everything from simple color jobs to complex workflows. Quickly and reliably digitize larger projects with scan speeds up to 35 ppm/70 ipm and a 50-page ADF.[1] Recommended for 3,500 pages per day.

Small size. Fast scans. Same reliable results.

- Produce scans at up to 35 ppm/70 ipm[1] with two-sided scanning that captures both sides at once.
- Free up space for work. This HP ScanJet Pro is small and slim—a modern design perfect for the desktop.
- Don't wait for warm-up—HP Instant-on Scanning lets you begin scanning quickly.
- Load up to 50 pages into the automatic document feeder for fast, unattended scanning.

Optimize workflows with one-touch scanning

- Streamline routine work with one-touch scanning—create one-button, custom settings for recurring scan jobs.
- Scan images directly into applications with included and full-featured TWAIN and ISIS®.
- Easily transfer scans into editable text, searchable PDF files, and more file types, using built-in OCR.
- Quickly share or archive scans directly to popular cloud destinations with HP Scan software.

Capture business documents like a pro

- Define scan profiles for common document types, and scan to multiple destinations with HP Scan software.
- Capture and organize documents, business cards, and other file types with feature-rich software.
- Produce clear, legible scans—up to 1,200-dpi resolution.

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

HP Scanjet Pro 2000 s2 Sheet-feed Scanner Specifications Table

Color Scanning	Yes
Scan Technology	CMOS CIS
Scan Type	Sheetfed
Scan Resolution	Hardware: 600 x 600 dpi; Optical: Up to 600 dpi
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	One default scan mode 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 Speed	Up to 35 ppm/70 ipm[3]
Scan Size Maximum	ADF: 8.5 x 122 in
Scanner Advanced Features	Auto-color detect, auto-crop, auto-exposure, auto orient, OCR, zonal OCR, zonal barcode, edge removal, background cleanup, remove hole, color drop out, straighten the page, scan to cloud, scan to email, PDF security, Citrix Ready
Duplex ADF scanning	Yes
Auto Document Feeder Capacity	Standard, 50 sheets
Multi Feed Detection	No
Light Source (scanning)	LED
Output Resolution Dpi Settings	75; 150; 200; 240; 300; 400; 500; 600; 1200 ppi
Twain Version	Windows: 32-bit and 64-bit TWAIN version 2.1; Mac: n/a
Bit depth / Grayscale levels	24-bit (external), 48-bit (internal); 256
Digital Sending Standard Features	Scan to PC
Connectivity	Standard: USB 3.0
Memory	Standard: 256 MB
Processor Speed	ARM-1176 666 MHz
Duty Cycle (daily)	Recommended daily duty cycle: 3500 pages
Media Types	Cut Sheet Paper, Printed Paper (Laser and ink), Pre-Punched Paper, Bank Checks, Business Cards, Freight Bills, Carbonless forms, Previously stapled media with staple removed, Plastic cards (up to 1.24mm)
Media Weights	10.4 to 54.6 lb
Media Sizes	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)
What's in the box	6FW06A Power cord; Power Adapter; USB Cable; Scanner Engine; Flyers; Install Guide
Product Dimensions	W x D x H: 11.8 x 6.8 x 6.1 in; Maximum: 11.8 x 16.2 x 12.2 in
Product Weight	6.0 lb
Warranty Features	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.
Energy Star Certified	Yes
Energy Efficiency Compliance	CECP; ENERGY STAR® 3.0 certified; EPEAT® Silver[2]
Control Panel	Scan button, Power button with a LED and a LED for Error indication
Software included	Windows: HP WIA scan driver, HP TWAIN scan driver (32-bit and 64-bit), HP Scan, HP Scanner Tools Utility, I.R.I.S Readiris Pro, I.R.I.S Cardiris, OpenText ISIS
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)
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
Power	Power Supply Type: External power adapter; Power Requirements: Input Voltage range: 90 - 264 VAC , Rated Frequency: 50 - 60HZ, Worldwide use; Power Consumption: 4.4 Watts (ready), 24 Watts (scanning), 1.2 Watts (sleep), 0.1 Watts (auto-off), 0.1 Watts (off)[1]
Acoustics	Acoustic Power Emissions: 58 (dB), 5.8 (B)
Operating Environment	Operating Temperature Range: 50 to 95°F; Recommended Operating Temperature: 63.5 to 77°F; Storage Temperature Range: -40 to 140ºF; Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 30% to 70% relative humidity (RH)
Security Management	Power button to on/off device
Accessories	HP SJ2000s2/3000s4/N4000snw1 Roller Replacement Kit (7QH79A : 100,000 sheets); HP 5-pack Carrier Sheet Kit (8PA50A); HP 10-Pack Cleaning Cloth Kit (C9943B)
HP Service and Support Options	U9JR0E - HP 3 year Standard Exchange Scanjet Pro 3xxx Service; U9JR1E - HP 3 year Next Business Day Exchange Scanjet Pro 3xxx Service; U9JR2E - HP 3 year Next Business Day Onsite Exchange Scanjet Pro 3xxx Service; U9JR3E - HP 3 year Return to Depot Scanjet Pro 3xxx Service; U9JR4PE - HP 1 year Post Warranty Standard Exchange Scanjet Pro 3xxx Service; U9JR5PE - HP 1 year Post Warranty Next Business Day Exchange Scanjet Pro 3xxx Service; U9JR6PE - HP 1 year Post Warranty Next Business Day Onsite Exchange Scanjet Pro 3xxx Service; U9JR7PE - HP 1 year Post Warranty Return to Depot Scanjet Pro 3xxx Service; U9JT1E - HP Installation Service wireless/network Personal Scanner & Printer

Learn more at
hp.com

[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. Power consumption values 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. [3] Sheet feed speeds: (All resolutions up to and including 300 ppi). Simplex 35 A4 pages per minute. Duplex 70 A4 images per minute.

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4AA7-6911ENUC, February 2020

Data sheet

HP ScanJet Pro 2600 f1

(20G05A)

Flatbed Scanner with Automatic document feeder.

Boost productivity for professional scanning tasks with the compact, reliable HP ScanJet Pro, designed for scanning up to 1,500 pages daily. Automate workflows with one-click shortcuts and fast, two-sided scanning from the auto document feeder.

Professional Productivity.

- Scan up to 50 images (25 pages) per minute[1] with a 60-page, two-sided, single-pass document feeder.
- No need for tech support. USB connectivity provides quick and simple set up and relaible connections.
- 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 flatbed.
- Simplify work processes with pre-configured workflows, and powerful editing tools from HP Scan Pro software.
- Scan directly to document applications using HP's full-featured WIA, ISIS and TWAIN support.

Reliable Scanning.

- Rest assured your scanner is up to the task. Designed for high daily volumes up to 1,500 pages daily.
- Rely on automated scanning from the 60-page ADF with automatic 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 code-signed, Only authentic HP code is loaded.

Accessories and services

Accessories	**C9943B** HP ADF Cleaning Cloth Package
Maintenance Kit	**4T8E4A** HP ScanJet A Roller Unit (100,000 pages)
	4T8E6A HP ScanJet A Pad Unit (30,000 pages)
Service and Support	**U34XLE** HP 3 year Next Business Day Advanced Exchange Service for ScanJet Pro 2600 **U34XQE** HP 2 year Onsite Exchange Service for ScanJet Pro 2600 **U34XRE** HP 3 year Onsite Exchange Service for ScanJet Pro 2600 **U34XWE** HP 3 year Return to Depot Service for ScanJet Pro 2600 **U34XXPE** HP 1 year Post Warranty Next Business Day Advanced Exchange Service for ScanJet Pro 2600 **U34XYPE** HP 1 year Post Warranty Onsite Exchange Service for ScanJet Pro 2600 **U34Y0PE** HP 1 year Post Warranty Return to Depot Service for ScanJet Pro 2600

Technical specifications

Control panel	6 lights (Shortcut, Duplex, Error); 5 button (Power, Scan, Duplex, Shortcut Select, Cancel)
Scanner specifications	**Scanner type** ADF; CIS scanning technology; Flatbed; **Scan technology**: ADF; Flatbed; Contact Image Sensor (CIS); **Scan input modes**: Scan front-panel function : Save as PDF, Save as JPEG, E-mail as PDF and Send to Cloud. 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 dpi settings**: 150; 200; 300; 400; 500; 600; 1200 ppi; **Image scaling or enlargement range**: Will not perform any arbitrary scaling
Scan Size	**ADF:** 216 x 3100 mm Maximum; 89 x 148 mm Minimum; **Flatbed:** 216 x 297 mm
Scan speed[2]	Up to 25 ppm/50 ipm (b&w, gray and color, 300 dpi)
Scan resolution	**Optical** Up to 600 dpi; **Hardware**: Up to 600 x 1,200 dpi
Scan file format	For text and image pages: PDF, JPEG, PNG, BMP, TIF, Text(TXT), Rich Text(RTF), SEARCHABLE PDF, PDF/A, Word(DOC), Word(DOCX), Excel(XLS), Excel(XLSX), CSV
Scanner advanced features	One pass duplex scanning; Configurable Scan shortcuts with HP Scan (included): OCR; Auto exposure; Auto threshold; Auto detect colour; Background smooth/removal; Auto detect size; Straighten content; Enhance content; Auto orient; Multicolour dropout; Edge erase; Blank page options: Delete Blank Page, Blank Page Detection Sensitivity, Zonal Blank Detect; Merge pages; Document separation options: Zonal Text Separation, Barcode Separation, Blank Page Separation (Front/Back/Both/Any side selection), Add Page Separator Manually; Auto Feed; Show Viewer After Scan and Post Scan Operations are: Mark the image for Deletion, Rotate option, Move Left/Right, Create/Delete New Selection, Save as Scan Area, Manual Straighten option, Drag and Crop, Undo Options, image - Basic Zoom Slider, Open in Zoom Window(Zoom, Crop, Rotate) ; Background Clean-up options: Clean-up Background, Remove: make white, Smooth: make consistent, Remove Holes, Multi-Streaming; Single zone Selection for Zonal OCR, Barcode and QR Code; PDF options: PDF Security Settings (Applicable for PDF and Searchable PDF), Password Security & Document Permission Settings, PDF – iHQC compression, File Size/Quality Slider; TIFF Compression Options: for Gray or Color: Uncompressed/LZW/Jpeg-Tiff, for BW: Uncompressed/LZW/Tiff G3/Tiff G4; File Name Options: Base Name, Date, Time, Document Counter, Barcode Value, Zonal Text, File name sequence Settings, If File name already exists Actions - Overwrite/Append Date Time Stamp/Prompt for File Name, Intelligent File Naming; Destinations options: Email (Mail Clients, Save Local Copy Option, Local or NW), Folder, Save Folder path, Show Save as Dialog Box, After Saving the File(s) action, Printer/Fax, Plugins available if not already included: SMTP, SFTP, Box and Evernote, SharePoint,SharePoint365, Google Drive, Dropbox, OneDrive, One Drive for Business and more; Enable Book Scan (Flatbed); Vertical Streak Removal/Detection; Multi Document Scanning; Enable Desktop Icons creation for Scan Profiles/Shortcuts; Shortcut Management: Create new Scan Shortcut, Delete Shortcut, Rename Shortcut, Shortcut Move Up/Down, Shortcut – Save/Undo, Restore Shortcut Defaults-Factory Settings, Import/Export Shortcut; retrieve shortcuts from Scanner without accessing the software on the PC
Grayscale levels/Bit depth	256/24-bit (external), 48-bit (internal)
Duty cycle	Recommended daily duty cycle: 1500 pages (ADF)
Auto document feeder capacity	Standard, 60 sheets (80 g/m²)
Connectivity	**Standard** USB 2.0;
Memory	**Standard** 256 MB
Media handling	
Media types	Paper (banner, inkjet, photo, plain), envelopes, labels, cards (greeting, index)
Media size (ADF)	Letter; Legal; Executive; A4; A5; A6; B5; B5 (JIS)
Media weight (ADF)	60 to 105 g/m²
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® Internet Explorer or any browser
Software included	HP Scan Software, HP Scanner Device Driver, HP WIA scan driver, HP TWAIN scan driver, HP Scanner Tools Utility, ISIS driver
Print Server Specifications	
Security management	Power button to on/off
Dimensions and weight	
Product dimensions (W x D x H)	**Minimum**: 491.5 x 325.4 x 133.3 mm; **Maximum**: 491.5 x 422.28 x 387.42 mm
Package dimensions (W x D x H)	600 x 245 x 499 mm
Product weight	5.4 kg
Package weight	7.3 kg
Operating environment	**Temperature**: 17.5 to 25°C **Humidity**: 30 to 70% RH
Storage	**Temperature**: -40 to 60°C
Power	**Requirements**: Input Voltage: 100 to 240 VAC; **Consumption**: 12.90 watts (Active - Scanning), 5 watts (Ready), 1.11 watts (Sleep), 0.06 (Auto-Off), 0.06 (Manual-Off); **ENERGY STAR**: Yes
Certifications	IEC62368-1:2018, IEC 60950-1:2005 +A1 and all applicable amendments; CSA/UL 60950-1, 2nd edition (2007); EN 60950-1:2006 +A11 +A1 +A12+A2; EAC safety; Canada cUL CoC; China CCC; European Union CE; Kenya PVOC; Kuwait TER; Nigeria SON; Saudi Arabia SASO; South Africa NRCS; Taiwan BSMI; Ukraine safety approval **Electromagnetic compatibility**: Class B Emissions; CISPR 32:2015 (International); European Union EMC Directive 2004/108/EC, EN 55032:2015 (CE mark); China GB9254-2008 (CCC); Taiwan CNS13438:2006 (BSMI); USA CFR47 Part 15, Subpart B (FCC); ICES-003:2020 Issue 7 (Canada); Australia C-tick (includes New Zealand); KN 22 and Korea KCC; EAC EMC Certificate; Ukraine EMC approval; EN 61000-3-2:2014 (harmonics); EN 61000-3-3:2013 (flicker); Immunity 55035:2017 CECP; IT ECO Declaration; SEPA; EPEAT® Silver registered
What's in the box	**20G05A** HP ScanJet Pro 2600 f1 Scanner; Install Guide; Supporting flyers; Cushions; USB cable; Power adapter; Power cords
Warranty	One-year limited hardware warranty, phone and Web support included. Warranty may vary by country as required by law. Go to http://www.hp.com/support to learn about HP world-class service and support options in your region.

Footnotes

[1] Scan speeds are measured at 300 dpi (black and white, grayscale, and color). 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.

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 25 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.

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ap-en February 2022

Datasheet | NA

HP ScanJet Pro 3000 s4 Sheet-feed Scanner

Fast, affordable, and designed to handle everything from simple color jobs to complex workflows. Quickly and reliably digitize larger projects with scan speeds up to 40 ppm/80 ipm and a 50-page ADF.[1] Recommended for 4,000 pages per day.

Small size. Fast scans. Same reliable results.

- Produce scans at up to 40 ppm/80 ipm[1] with two-sided scanning that captures both sides at once.
- Free up space for work. This HP ScanJet Pro is small and slim—a modern design perfect for the desktop.
- Don't wait for warm-up—HP Instant-on Scanning lets you begin scanning quickly.
- Load up to 50 pages into the automatic document feeder for fast, unattended scanning.

Optimize workflows with one-touch scanning

- Streamline routine work with one-touch scanning—create one-button, custom settings for recurring scan jobs.
- Scan images directly into applications with included and full-featured TWAIN and ISIS®.
- Easily transfer scans into editable text, searchable PDF files, and more file types, using built-in OCR.
- Quickly share or archive scans directly to popular cloud destinations with HP Scan software.

Capture business documents like a pro

- Define scan profiles for common document types, and scan to multiple destinations with HP Scan software.
- Capture and organize documents, business cards, and other file types with feature-rich software.
- Produce clear, legible scans—up to 1,200-dpi resolution.

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

HP ScanJet Pro 3000 s4 Sheet-feed Scanner Specifications Table

Color Scanning	Yes
Scan Technology	CMOS CIS (Contact Image Sensor)
Scan Type	Sheetfed
Scan Resolution	Hardware: 600 x 600 dpi; Optical: Up to 600 dpi
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	One default scan mode 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 Speed	Up to 40 ppm/80 ipm[3]
Scan Size Maximum	ADF: 8.5 x 122 in
Scanner Advanced Features	Auto-color detect, auto-crop, auto-exposure, auto orient, OCR, zonal OCR, zonal barcode, edge removal, background cleanup, remove hole, color drop out, straighten the page, scan to cloud, scan to email, PDF security, misfeed detection advance setting, Citrix Ready
Duplex ADF scanning	Yes
Auto Document Feeder Capacity	Standard, 50 sheets
Multi Feed Detection	YES
Light Source (scanning)	LED
Output Resolution Dpi Settings	75; 150; 200; 240; 300; 400; 500; 600; 1200 ppi
Twain Version	Windows: 32-bit and 64-bit TWAIN version 2.1; Mac: n/a
Bit depth / Grayscale levels	24-bit (external), 48-bit (internal); 256
Digital Sending Standard Features	Scan to PC, Scan to USB Drive
Connectivity	Standard: USB 3.0
Memory	Standard: 256 MB
Processor Speed	ARM-1176 666 MHz
Duty Cycle (daily)	Recommended daily duty cycle: 4000 pages
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 1.24mm)
Media Weights	10.4 to 54.6 lb
Media Sizes	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)
What's in the box	6FW07A Power cord; Power Adapter; USB Cable; Scanner Engine; Flyers; Install Guide

Product Dimensions	W x D x H: 11.8 x 6.8 x 6.1 in; Maximum: 11.8 x 16.2 x 12.2 in
Product Weight	6.0 lb
Warranty Features	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.
Energy Star Certified	Yes
Energy Efficiency Compliance	CECP; ENERGY STAR® 3.0 certified; EPEAT® Silver[2]
Control Panel	Scan button, Power button with a LED and a LED for Error indication
Software included	Windows: HP WIA scan driver, HP TWAIN scan driver (32-bit and 64-bit), HP Scan, HP Scanner Tools Utility, I.R.I.S Readiris Pro, I.R.I.S Cardiris, OpenText ISIS
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)
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
Power	Power Supply Type: External power adapter; Power Requirements: Input Voltage range: 90 - 264 VAC, Rated Frequency: 50 - 60HZ, Worldwide use; Power Consumption: 4.4 Watts (ready), 24 Watts (scanning), 1.1 Watts (sleep), 0.1 Watts (auto-off), 0.1 Watts (off) [1]
Acoustics	Acoustic Power Emissions: 59 (dB), 5.9 (B)
Operating Environment	Operating Temperature Range: 50 to 95°F; Recommended Operating Temperature: 63.5 to 77°F; Storage Temperature Range: -40 to 140ºF; Operating Humidity Range: 10% to 80% RH; Recommended Humidity Operating Range: 30% to 70% relative humidity (RH)
Security Management	Power button to on/off device
Accessories	HP SJ2000s2/3000s4/N4000snw1 Roller Replacement Kit (7QH79A : 100,000 sheets); HP 5-pack Carrier Sheet Kit (8PA50A); HP 10-Pack Cleaning Cloth Kit (C9943B)
HP Service and Support Options	U9JR0E - HP 3 year Standard Exchange Scanjet Pro 3xxx Service; U9JR1E - HP 3 year Next Business Day Exchange Scanjet Pro 3xxx Service; U9JR2E - HP 3 year Next Business Day Onsite Exchange Scanjet Pro 3xxx Service; U9JR3E - HP 3 year Return to Depot Scanjet Pro 3xxx Service; U9JR4PE - HP 1 year Post Warranty Standard Exchange Scanjet Pro 3xxx Service; U9JR5PE - HP 1 year Post Warranty Next Business Day Exchange Scanjet Pro 3xxx Service; U9JR6PE - HP 1 year Post Warranty Next Business Day Onsite Exchange Scanjet Pro 3xxx Service; U9JR7PE - HP 1 year Post Warranty Return to Depot Scanjet Pro 3xxx Service; U9JT1E - HP Installation Service wireless/network Personal Scanner & Printer

Learn more at
hp.com

[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. [3] Sheet feed speeds: (All resolutions up to and including 300 ppi). Simplex 40 A-4 pages per minute. Duplex 80 A-4 images per minute.

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4AA7-6908ENUC, February 2020

Data sheet

HP ScanJet Pro 3600 f1

(20G06A)

Flatbed Scanner with HP EveryPage technology.

Boost productivity for professional scanning tasks with the fast, compact, and reliable HP ScanJet Pro, designed for scanning up-to 3,000-pages daily. Automate workflows with one-click shortcuts and fast, two-sided scanning from the auto document feeder.

Professional Productivity.

- Scan up to 60 images (30 pages) per minute[1] with a 60-page, two-sided, single-pass auto document feeder.
- No need for tech support. High-speed USB 3.0 connectivity provides reliable, quick and simple set up.
- 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 flatbed.
- Simplify work processes with pre-configured workflows, and powerful editing tools from HP Scan Pro software.
- Scan directly to document applications using HP's full-featured WIA, ISIS and TWAIN support.

Professional 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 3,000 pages daily.
- Rely on automated scanning from the 60-page auto document feeder with automatic 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 code-signed, Only authentic HP code is loaded.

Accessories and services

Accessories	**C9943B** HP ADF Cleaning Cloth Package
Maintenance Kit	**4T8E4A** HP ScanJet A Roller Unit (100,000 pages)
	4T8E6A HP ScanJet A Pad Unit (30,000 pages)
Service and Support	**U35JZE** HP 3 year Next Business Day Advanced Exchange Service for ScanJet Pro 3600 **U35K2E** HP 2 year Onsite Exchange Service for ScanJet Pro 3600 **U35K3E** HP 3 year Onsite Exchange Service for ScanJet Pro 3600 **U35K7E** HP 3 year Return to Depot Service for ScanJet Pro 3600 **U35K8PE** HP 1 year Post Warranty Next Business Day Advanced Exchange Service for ScanJet Pro 3600 **U35K9PE** HP 1 year Post Warranty Onsite Exchange Service for ScanJet Pro 3600 **U35KCPE** HP 1 year Post Warranty Return to Depot Service for ScanJet Pro 3600

Technical specifications

Control panel	6 lights (Shortcut, Duplex, Error); 5 button (Power, Scan, Duplex, Shortcut Select, Cancel)
Scanner specifications	**Scanner type** ADF; CIS scanning technology; Flatbed; **Scan technology**: ADF; Flatbed; Contact Image Sensor (CIS); **Scan input modes**: Scan front-panel function : Save as PDF, Save as JPEG, Scan to E-mail, Send to Cloud and Scan to USB. 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 dpi settings**: 150; 200; 300; 400; 500; 600; 1200 ppi; **Image scaling or enlargement range**: Will not perform any arbitrary scaling
Scan Size	**ADF:** 216 x 3100 mm Maximum; 89 x 148 mm Minimum; **Flatbed:** 216 x 297 mm
Scan speed[2]	Up to 30 ppm/60 ipm (b&w, gray and color, 300 dpi)
Scan resolution	**Optical** Up to 600 dpi; **Hardware**: Up to 600 x 1,200 dpi
Scan file format	For text and image pages : PDF, JPEG, PNG, BMP, TIF, Text(TXT), Rich Text(RTF), SEARCHABLE PDF, PDF/A, Word(DOC), Word(DOCX), Excel(XLS), Excel(XLSX), CSV
Scanner advanced features	One pass duplex scanning; Multi-feed detection sensor; Configurable Scan shortcuts with HP Scan (included): OCR; Auto exposure; Auto threshold; Auto detect colour; Background smooth/removal; Auto detect size; Straighten content; Enhance content; Auto orient; Multicolour dropout; Edge erase; Blank page options: Delete Blank Page, Blank Page Detection Sensitivity, Zonal Blank Detect; Merge pages; Document separation options: Zonal Text Separation, Barcode Separation, Blank Page Separation (Front/Back/Both/Any side selection), Add Page Separator Manually; Auto Feed; Show Viewer After Scan and Post Scan Operations are: Mark the image for Deletion, Rotate option, Move Left/Right, Create/Delete New Selection, Save as Scan Area, Manual Straighten option, Drag and Crop, Undo Options, image - Basic Zoom Slider, Open in Zoom Window(Zoom, Crop, Rotate) ; Background Clean-up options: Clean-up Background, Remove: make white, Smooth: make consistent, Remove Holes, Multi-Streaming; Single zone Selection for Zonal OCR, Barcode and QR Code; PDF options: PDF Security Settings (Applicable for PDF and Searchable PDF), Password Security & Document Permission Settings, PDF – iHQC compression, File Size/Quality Slider; TIFF Compression Options: for Gray or Color: Uncompressed/LZW/Jpeg-Tiff, for BW: Uncompressed/LZW/Tiff G3/Tiff G4; File Name Options: Base Name, Date, Time, Document Counter, Barcode Value, Zonal Text, File name sequence Settings, If File name already exists Actions - Overwrite/Append Date Time Stamp/Prompt for File Name, Intelligent File Naming; Destinations options: Email (Mail Clients, Save Local Copy Option, Local or NW), Folder, Save Folder path, Show Save as Dialog Box, After Saving the File(s) action, Printer/Fax, Plugins available if not already included: SMTP, SFTP, Box and Evernote, SharePoint, SharePoint365, Google Drive, Dropbox, OneDrive, One Drive for Business and more..; Enable Book Scan (Flatbed); Vertical Streak Removal/Detection; Multi Document Scanning; Enable Desktop Icons creation for Scan Profiles/Shortcuts; Shortcut Management: Create new Scan Shortcut, Delete Shortcut, Rename Shortcut, Shortcut Move Up/Down, Shortcut – Save/Undo, Restore Shortcut Defaults-Factory Settings, Import/Export Shortcut; retrieve shortcuts from Scanner without accessing the software on the PC
Grayscale levels/Bit depth	256/24-bit (external), 48-bit (internal)
Duty cycle	Recommended daily duty cycle: 3000 pages (ADF)
Auto document feeder capacity	Standard, 60 sheets (80 g/m²)
Connectivity	**Standard** USB 3.0;
Memory	**Standard** 256 MB
Media handling	
Media types	Paper (banner, inkjet, photo, plain), envelopes, labels, cards (greeting, index)
Media size (ADF)	Letter; Legal; Executive; A4; A5; A6; B5; B5 (JIS)
Media weight (ADF)	49 to 120 g/m²
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® Internet Explorer or any browser
Software included	HP Scan Software, HP Scanner Device Driver, HP WIA scan driver, HP TWAIN scan driver, HP Scanner Tools Utility, ISIS driver
Print Server Specifications	
Security management	Power button to on/off
Dimensions and weight	
Product dimensions (W x D x H)	**Minimum**: 491.5 x 325.4 x 133.3 mm; **Maximum**: 491.5 x 422.28 x 387.42 mm
Package dimensions (W x D x H)	600 x 245 x 499 mm
Product weight	5.4 kg
Package weight	7.3 kg
Operating environment	**Temperature**: 17.5 to 25°C **Humidity**: 30 to 70% RH
Storage	**Temperature**: -40 to 60°C
Power	**Requirements**: Input Voltage: 100 to 240 VAC; **Consumption**: 13.31 watts (Active - Scanning), 5.31 watts (Ready), 1.23 watts (Sleep), 0.07 (Auto-Off), 0.07 (Manual-Off); **ENERGY STAR**: Yes
Certifications	IEC62368-1:2018, IEC 60950-1:2005 +A1 and all applicable amendments; CSA/UL 60950-1, 2nd edition (2007); EN 60950-1:2006 +A11 +A1 +A12+A2; EAC safety; Canada cUL CoC; China CCC; European Union CE; Kenya PVOC; Kuwait TER; Nigeria SON; Saudi Arabia SASO; South Africa NRCS; Taiwan BSMI; Ukraine safety approval **Electromagnetic compatibility**: Class B Emissions; CISPR 32:2015 (International); European Union EMC Directive 2004/108/EC, EN 55032:2015 (CE mark); China GB9254-2008 (CCC); Taiwan CNS13438:2006 (BSMI); USA CFR47 Part 15, Subpart B (FCC); ICES-003:2020 Issue 7 (Canada); Australia C-tick (includes New Zealand); KN 22 and Korea KCC; EAC EMC Certificate; Ukraine EMC approval; EN 61000-3-2:2014 (harmonics); EN 61000-3-3:2013 (flicker); Immunity 505035:2017 CECP; SEPA; IT ECO Declaration; EPEAT® Silver registered
What's in the box	**20G06A** HP ScanJet Pro 3600 f1 Scanner; Install Guide; Supporting flyers; Cushions; USB cable; Power adapter; Power cords
Warranty	One-year limited hardware warranty, phone and Web support included. Warranty may vary by country as required by law. Go to http://www.hp.com/support to learn about HP world-class service and support options in your region.

Footnotes

[1] Scan speeds are measured at 300 dpi (black and white, grayscale, and color). 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.

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 30 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.

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ap-en February 2022

Datasheet

HP ScanJet Pro N4000 snw1 Sheet-feed Scanner

Fast, affordable, and designed to handle everything from simple color jobs to complex workflows. Quickly and reliably digitize larger projects with scan speeds up to 40 ppm/80 ipm and a 50-page ADF.[1] Recommended for 4,000 pages per day.

Fast scanning. Superb results. Every page.

- Produce scans at up to 40 ppm/80 ipm[1] with two-sided scanning that captures both sides at once.
- Wi-Fi Direct enables scanning from a wireless mobile device without requiring a connection to a network or the internet.
- Capture every page easily—even stacks of mixed media—with HP EveryPage and an ultrasonic sensor.[3]
- Rely on this scanner time after time—recommended for 4000 pages per day.

Optimize workflows with one-touch scanning

- Streamline routine work with one-touch scanning—create one-button, custom settings for recurring scan jobs.
- Scan images directly into applications with included and full-featured TWAIN and ISIS®.
- Easily transfer scans into editable text, searchable PDF files, and more file types, using built-in OCR.
- Quickly share or archive scans directly to popular cloud destinations with HP Scan software.

Capture business documents like a pro

- Tackle tasks quickly and easily - with the simple 2.8" color touchscreen
- Define scan profiles for common document types, and scan to multiple destinations with HP Scan software.
- Capture and organize documents, business cards, and other file types with feature-rich software.
- Produce clear, legible scans—up to 1,200-dpi resolution.

[1] Scan speed measured at 300 dpi (black-and-white, grayscale, and color). Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
[2] Scanning from a mobile device and the HP JetAdvantage Capture App. Download the app at http://www.hp.com/go/documentmanagement. Wireless performance is dependent on physical environment and distance from access point and may be limited during active VPN connections. Wi-Fi Direct® scanning requires the mobile device to be connected directly to the Wi-Fi® network of the scanner. Wi-Fi and Wi-Fi Direct are registered trademarks of Wi-Fi Alliance®.
[3] HP EveryPage is referred to as HP Precision Feed on HP ScanJet devices introduced prior to May 2013.

Get to know the HP ScanJet Pro N4000 snw1

At a glance

Model (product number)	HP ScanJet Pro N4000 snw1 (6FW08A)
Scan speeds (simplex/duplex)	Up to 40 pages per minute (ppm)/80 images per minute (ipm)[3]
ADF capacity	50-sheet ADF; scans media sizes up to 309.9 cm (122 inches)
Recommended daily duty cycle	Up to 4,000 pages
Connectivity	Ethernet 10/100 Base-TX; USB 3.0
Wireless capabilities	Wireless 802.11b/g/n,[1] Wi-Fi Direct[2]
Scan destinations	Scan to PC, Scan to USB Drive, Scan to Email, Scan to Network Folder, Scan to Microsoft® SharePoint®, Scan to Shortcut, Scan to Cloud
Mobile scanning	Initiate scans from mobile devices with the HP JetAdvantage Capture App[2]
Software included	HP Scan (with built-in optical character recognition [OCR]), WIA, TWAIN, ISIS, I.R.I.S. Readiris™ Pro and Cardiris™ (Win only)
Media weight supported	40 to 210 g/m^2 (10.4 to 54.6 lb)

[1] Wireless performance is dependent on physical environment and distance from access point and may be limited during active VPN connections.
[2] Requires the HP JetAdvantage Capture App. Download the app at hp.com/go/documentmanagement. Wireless performance is dependent on physical environment and distance from access point and may be limited during active VPN connections. Wi-Fi Direct® scanning requires the mobile device to be connected directly to the Wi-Fi® network of the scanner. Wi-Fi and Wi-Fi Direct are registered trademarks of Wi-Fi Alliance®.
[3] Scan speed measured at 300 dpi (black-and-white, greyscale, and colour). Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

Technical specifications

Scan technology	CMOS CIS (Contact Image Sensor)
Scan type	Sheetfed; **Color scanning:** Yes
Scan speed ADF (letter)	Up to 40 ppm / 80 ipm
Scan resolution	**Hardware**: 600 x 600 dpi; **Optical** Up to 600 dpi
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	7.1 cm (2.8 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
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, PDF permissions, Document separation (Blank page, Barcode, Zonal barcode, Zonal OCR)
Light source (scanning)	LED
Multi feed detection	Yes
ENERGY STAR Qualified	Yes
Output resolution dpi settings	75; 150; 200; 240; 300; 400; 500; 600; 1200 ppi
Bit depth / Grayscale levels	24-bit (external), 48-bit (internal); **Grayscale levels:** 256
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
Duplex ADF scanning	Yes
Scan Size	Single-pass duplex
Scan Size	**ADF:** 216 x 3100 mm
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 1.24mm)
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)
Media weight (ADF)	40 to 210 g/m2
Auto document feeder capacity	Standard, 50 sheets
Duty cycle (daily)	Recommended daily duty cycle: 4000 pages
Standard connectivity	Ethernet 10/100 Base-T, USB 3.0, WiFi 802.11 b/g/n, WiFi Direct
Supported network protocols	ARP;ICMP; IGMP;UDP;TCP;DHCP;APIPA;DNS;mDNS;LLMNR;WSD;WS-Scan;SNTP;SMB;SNMP;FTP;SFTP;SMTP;HTTP Server Part;HTTPS
Memory	512 MB
Processor speed	ARM-1176 666 MHz
Display	Resistive, RGB color and 2.8 "touch panel with a resolution of 140 dpi (240 x 320 dots).
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).
Twain version	Windows: 32-bit and 64-bit TWAIN version 2.1; Mac: n/a
Software included	Windows: HP WIA scan driver, HP TWAIN scan driver (32-bit and 64-bit), HP Scan, HP Scanner Tools Utility, I.R.I.S Readiris Pro, I.R.I.S Cardiris, OpenText ISIS
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
Minimum system requirements	**PC:** 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 **Mac:** macOS Catalina 10.15,macOS Mojave 10.14, macOS High Sierra 10.13; 1 GB HD; Internet required; USB
Operating environment	**Operating humidity range:** 15 to 80% RH **Recommended humidity operating range:** 30% to 70% relative humidity (RH) **Operating temperature range:** 10 to 35°C **Storage temperature range:** -40 to 60°C **Recommended operating temperature range:** 17.5 to 25ºC
Power	**Power supply type:** External power adapter **Power consumption:** 5.9 Watts (ready), 24 Watts (scanning), 1.8 Watts (sleep), 0.1 Watts (auto-off), 0.1 Watts (off) **Power requirements:** Input Voltage range: 90 - 264 VAC, Rated Frequency: 50 - 60HZ, Worldwide use
Dimensions (w x d x h)	300 x 172 x 154 mm
Weight	2.8 kg
What's in the box	Power cord; Power Adapter; USB Cable; Scanner Engine; Flyers; Install Guide
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.
Electromagnetic emission standard	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
Safety approvals and requirements	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
Accessories	HP SJ2000s2/3000s4/N4000snw1 Roller Replacement Kit (7QH79A : 100,000 sheets); HP 5-pack Carrier Sheet Kit (8PA50A); HP 10-Pack Cleaning Cloth Kit (C9943B)

Ordering information

Product

Number	Description
6FW08A	HP ScanJet Pro N4000 snw1 Sheet-feed Scanner

HP Care Packs

Number	Description
UD3E1E	HP 3 year Standard Exchange Service
UD3E2E	HP 3 year Next Business Day Exchange Service
UD3E3E	HP 3 year Next Business Day Onsite Exchange Service
UD3E4E	HP 3 year Return to Depot Service
UD3E5PE	HP 1 year Post Warranty Standard Exchange Service
UD3E6PE	HP 1 year Post Warranty Next Business Day Exchange Service
UD3E7PE	HP 1 year Post Warranty Next Business Day Onsite Exchange Service
UD3E8PE	HP 1 year Post Warranty Return to Depot Service

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Supported paper

Contact HP via phone: Asia: 65 6253 8500

Solutions

For more solutions information, please visit hp.com/go/gsc

[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. Power consumption values typicallty 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.
[3] Sheet feed speeds: (All resolutions up to and including 300 ppi). Simplex 40 A-4 pages per minute. Duplex 80 A-4 images per minute

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Data sheet

HP ScanJet Pro N4600 fnw1

(20G07A)

Network connected, high-speed flatbed Scanner with HP EveryPage technology.

Boost productivity for professional scanning tasks with the fast, reliable, network connected HP ScanJet Pro, designed forscanning up to 6,000 pages daily. Automate workflows with shortcuts and fast, two-sided scanning from the auto document feeder.

Work-team Productivity.

- Scan up to 80 images (40 pages) per minute[1] with a 100-page, two-sided, single-pass auto document feeder.
- 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.
- Simplify work processes with pre-configured workflows, and powerful editing tools from HP Scan Pro software.
- Scan directly to document applications using HP's full-featured WIA, ISIS and TWAIN support.

Workteam 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 6,000 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 code-signed, Only authentic HP code is loaded.

Accessories and services

Accessories	**C9943B** HP ADF Cleaning Cloth Package
Maintenance Kit	**4T8E5A** HP ScanJet A Separation Unit (100,000 pages)
	618J9A HP ScanJet B Roller Unit (100,000 pages)
Service and Support	**U35KDE** HP 3 year Next Business Day Advanced Exchange Service for ScanJet Pro N4600 **U35KJE** HP 3 year Onsite Exchange Service for ScanJet Pro N4600 **U34X0E** HP 3 year Return to Depot Service for ScanJet Pro N4600 **U34X1PE** HP 1 year Post Warranty Next Business Day Advanced Exchange Service for ScanJet Pro N4600 **U34X2PE** HP 1 year Post Warranty Onsite Exchange Service for ScanJet Pro N4600

Technical specifications

Control panel	2.8-in (7.11-cm) Touchscreen, Buttons (Power, Back, Home, Help)
Scanner specifications	**Scanner type** ADF; CIS scanning technology; Flatbed; **Scan technology**: ADF; Flatbed; Contact Image Sensor (CIS); **Scan input modes**: Scan front-panel function : Scan to Computer, Scan to E-mail, Scan to Network Folder, Scan to Share Folder, 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 dpi settings**: 150; 200; 300; 400; 500; 600; 1200 ppi; **Image scaling or enlargement range**: Will not perform any arbitrary scaling
Scan Size	**ADF:** 216 x 5362 mm Maximum; 89 x 148 mm Minimum; **Flatbed:** 216 x 356 mm
Scan speed[2]	Up to 40 ppm/80 ipm (b&w, gray and color, 300 dpi)
Scan resolution	**Optical** Up to 600 dpi; **Hardware**: Up to 600 x 1,200 dpi
Scan file format	For text and image pages : PDF, JPEG, PNG, BMP, TIF, Text(TXT), Rich Text(RTF), SEARCHABLE PDF, PDF/A, Word(DOC), Word(DOCX), Excel(XLS), Excel(XLSX), CSV
Scanner advanced features	One pass duplex scanning; Multi-feed detection sensor; Configurable Scan shortcuts with HP Scan (included): OCR; Auto exposure; Auto threshold; Auto detect colour; Background smooth/removal; Auto detect size; Straighten content; Enhance content; Auto orient; Multicolour dropout; Edge erase; Blank page options: Delete Blank Page, Blank Page Detection Sensitivity, Zonal Blank Detect; Merge pages; Document separation options: Zonal Text Separation, Barcode Separation, Blank Page Separation (Front/Back/Both/Any side selection), Add Page Separator Manually; Auto Feed; Show Viewer After Scan and Post Scan Operations are: Mark the image for Deletion, Rotate option, Move Left/Right, Create/Delete New Selection, Save as Scan Area, Manual Straighten option, Drag and Crop, Undo Options, image - Basic Zoom Slider, Open in Zoom Window(Zoom, Crop, Rotate) ; Background Clean-up options: Clean-up Background, Remove: make white, Smooth: make consistent, Remove Holes, Multi-Streaming; Single zone Selection for Zonal OCR, Barcode and QR Code; PDF options: PDF Security Settings (Applicable for PDF and Searchable PDF), Password Security & Document Permission Settings, PDF – iHQC compression, File Size/Quality Slider; TIFF Compression Options: for Gray or Color: Uncompressed/LZW/Jpeg-Tiff, for BW: Uncompressed/LZW/Tiff G3/Tiff G4; File Name Options: Base Name, Date, Time, Document Counter, Barcode Value, Zonal Text, File name sequence Settings, If File name already exists Actions - Overwrite/Append Date Time Stamp/Prompt for File Name, Intelligent File Naming; Destinations options: Email (Mail Clients, Save Local Copy Option, Local or NW), Folder, Save Folder path, Show Save as Dialog Box, After Saving the File(s) action, Printer/Fax, Plugins available if not already included: SMTP, SFTP, Box and Evernote, SharePoint, SharePoint365, Google Drive, Dropbox, OneDrive, One Drive for Business and more..; Enable Book Scan (Flatbed); Vertical Streak Removal/Detection; Multi Document Scanning; Enable Desktop Icons creation for Scan Profiles/Shortcuts; Shortcut Management: Create new Scan Shortcut, Delete Shortcut, Rename Shortcut, Shortcut Move Up/Down, Shortcut – Save/Undo, Restore Shortcut Defaults-Factory Settings, Import/Export Shortcut; retrieve shortcuts from Scanner without accessing the software on the PC
Grayscale levels/Bit depth	256/24-bit (external), 48-bit (internal)
Duty cycle	Recommended daily duty cycle: 6000 pages
Auto document feeder capacity	Standard, 100 sheets (80 g/m²)
Connectivity	**Standard** Ethernet 10/100/1000 Base-T, USB 3.0, WiFi 802.11 b/g/n, WiFi Direct;
Memory	**Standard** 512 MB
Media handling	
Media types	Paper (banner, inkjet, photo, plain), envelopes, labels, cards (greeting, index)
Media size (ADF)	Letter; Legal; Executive; A4; A5; A6; B5; B5 (JIS)
Media weight (ADF)	45 to 120 g/m²
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® Internet Explorer or any browser
Software included	HP Scan Software, HP Scanner Device Driver, HP WIA scan driver, HP TWAIN scan driver, HP Scanner Tools Utility, ISIS driver
Print Server Specifications	
Security management	Power button to on/off
Dimensions and weight	
Product dimensions (W x D x H)	**Minimum**: 536.5 x 325.4 x 133.3 mm; **Maximum**: 536.5 x 442.6 x 387.42 mm
Package dimensions (W x D x H)	645 x 245 x 499 mm
Product weight	6.1 kg
Package weight	7.8 kg
Operating environment	**Temperature**: 17.5 to 25°C **Humidity**: 30 to 70% RH
Storage	**Temperature**: -40 to 60°C
Power	**Requirements**: Input Voltage: 100 to 240 VAC; **Consumption**: 17.4 watts (Active-Scanning), 7.5 watts (Ready), 1.9 watts (Sleep), 0.06 watts (Auto-Off), 0.06 watts (Manual-Off) ; **ENERGY STAR**: Yes
Certifications	IEC62368-1:2018, IEC 60950-1:2005 +A1 and all applicable amendments; CSA/UL 60950-1, 2nd edition (2007); EN 60950-1:2006 +A11 +A1 +A12+A2; EAC safety; Canada cUL CoC; China CCC; European Union CE; Kenya PVOC; Kuwait TER; Nigeria SON; Saudi Arabia SASO; South Africa NRCS; Taiwan BSMI; Ukraine safety approval **Electromagnetic compatibility**: Class B Emissions; CISPR 32:2015 (International); European Union EMC Directive 2004/108/EC, EN 55032:2015 (CE mark); China GB9254-2008 (CCC); Taiwan CNS13438:2006 (BSMI); USA CFR47 Part 15, Subpart B (FCC); ICES-003:2020 Issue 7 (Canada); Australia C-tick (includes New Zealand); KN 22 and Korea KCC; EAC EMC Certificate; Ukraine EMC approval; EN 61000-3-2:2014 (harmonics); EN 61000-3-3:2013 (flicker); Immunity 505035:2017 CECP; SEPA; IT ECO Declaration; EPEAT® Silver registered
What's in the box	**20G07A** HP ScanJet Pro N4600 fnw1 Scanner; Install guide; Supporting flyers; Cushions; USB cable; Power adapter; Power cords
Warranty	One-year limited hardware warranty, phone and Web support included. Warranty may vary by country as required by law. Go to http://www.hp.com/support to learn about HP world-class service and support options in your region.

Footnotes

[1] Scan speeds measured at 300 dpi (black and white, grayscale, and color). 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.
[3] Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections.

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 40 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.

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