



# 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.<sup>1</sup> Recommended for 3,500 pages per day.



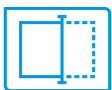
## Small size. Fast scans. Same reliable results.

- Produce scans at up to 35 ppm/70 ipm<sup>1</sup> 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.

<sup>1</sup> 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.

# Get to know the HP ScanJet Pro 2000 s2



## At a glance

Model (product number)	ScanJet Pro 2000 s2 (6FW06A)
Scan speeds (simplex/duplex)	Up to 35 pages per minute (ppm)/70 images per minute (ipm) <sup>1</sup>
ADF capacity	50-sheet ADF; scans media sizes up to 309.9 cm (122 inches)
Recommended daily duty cycle	Up to 3,500 pages
Connectivity	USB 3.0
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 <sup>2</sup> (10.4 to 54.6 lb)

<sup>1</sup> 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
Scan type	Sheetfed; Color scanning: Yes
Scan speed ADF (letter)	Up to 35 ppm/70 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	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
Scanner advanced features	Auto exposure, Auto threshold, Auto detect color, Background smooth/removal, Auto detect size, Straighten content, Enhance content, Multi-streaming, Auto feed, 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	No
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
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, 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/m <sup>2</sup>
Auto document feeder capacity	Standard, 50 sheets
Duty cycle (daily)	Recommended daily duty cycle: 3500 pages
Standard connectivity	USB 3.0
Memory	256 MB
Processor speed	ARM-1176 666 MHz
Control panel	Scan button, Power button with a LED and a LED for Error indication
Image scaling or enlargement range	Will not perform any arbitrary scaling.
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 Rediris 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: 10 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 25°C
Power	Power supply type: External power adapter Power consumption: 4.4 Watts (ready), 24 Watts (scanning), 1.2 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	2.7 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 <a href="http://hp.com/support">hp.com/support</a> 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
Safety approvals and requirements	IEC 60950-1:2005 +A1:2009+A2:2013/EN60950-1:2006 +A1:2009 +A1:2010+A1:2011+A2:2013; IEC 62479:2010 / EN 62479:2010; IEC 62471:2006/ EN62471:2008; GB4943-2011
Accessories	HP 5J2000s2/3000s4/N4000swn1 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
6FW06A	HP ScanJet Pro 2000 s2 Sheet-feed Scanner

### HP Care Packs

Number	Description
U9JQ2E	HP 3 year Standard Exchange Service
U9JQ3E	HP 3 year Next Business Day Exchange Service
U9JQ4E	HP 3 year Next Business Day OnSite Exchange Service
U9JQ5E	HP 3 year Return to Depot Service
U9JQ6PE	HP 1 year Post Warranty Standard Exchange Service
U9JQ7PE	HP 1 year Post Warranty Next Business Day Exchange Service
U9JQ8PE	HP 1 year Post Warranty Next Business Day OnSite Exchange Service
U9JQ9PE	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](http://hp.com/go/gsc)

- <sup>1</sup> 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.
- <sup>2</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country.
- <sup>3</sup> Sheet feed speeds: (All resolutions up to and including 300 ppi). Simplex 35 A4 pages per minute. Duplex 70 A4 images per minute.



HP Care Pack

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