HP ScanJet Pro 2000 s2 Sheet-feed Scanner



(6FW06A)

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. Recommended for 3,500 pages per day.





Small size. Fast scans. Same reliable results.

- Produce scans at up to 35 ppm/70 ipm¹ 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.

Accessories and services

| Service and Support | U9JQZE 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 |

Technical specifications

| Control panel | Scan button, Power button with a LED and a LED for Error indication |
|-----------------------------------|--|
| Scanner specifications | Scanner type Sheetfed; Scan technology: CMOS CIS; 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; Twain version: Windows: 32-bit and 64-bit TWAIN version 2.1; Mac: n/a; Colour scanning: Yes; Output resolution dpi settings: 75; 150; 200; 240; 300; 400; 500; 600; 1200 ppi; Image scaling or enlargement range: Will not perform any arbitrary scaling. |
| Scan Size | ADF: Maximum 216 x 3100 mm; Minimum 50.8 x 50.8 mm |
| Scan speed ³ | Up to 35 ppm/70 ipm |
| Scan resolution | Optical Up to 600 dpi; Hardware: 600 x 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 |
| 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) |
| Grayscale levels/Bit depth | 256/24-bit (external), 48-bit (internal) |
| Duty cycle | Recommended daily duty cycle: 3500 pages |
| Auto document feeder capacity | Standard, 50 sheets |
| Connectivity | Standard USB 3.0 |
| Memory | Standard 256 MB |
| Media handling | |
| 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.SLetter: 21-5 9x 279.4 mm (8.5 x 11 in); U.SLegal: 215.9 x 355.6 mm (8.5 x 14 in); U.SExecutive: 184.2 x 266.7 mm (7.25 x 10.5 in); ISO A4: 210 x 297 mm (8.3 x 11.7 in); IIS 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 mt 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 |
| Compatible operating systems | Windows 11; Windows 10; Windows 8.1; Windows 7; macOS 10.13 High Sierra; macOS 10.14 Mojave; macOS 10.15 Catalina; Linux; Citrix |
| 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, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer |
| Software included | HP Scan (Premium) software, HP WIA scan driver, HP TWAIN scan driver, HP Scanner Tools Utility, ISIS driver for Windows, HP ICA driver, HP Easy Scan software for MacOS, HPLIP for Linux. |
| Scan Server Specifications | |
| Security management | Power button to on/off device |
| Dimensions and weight | |
| Product dimensions (W x D x H) | Minimum: 300 x 172 x 154 mm; Maximum: 300 x 410 x 310 mm |
| Package dimensions (W x D x H) | 397 x 248 x 242 mm |
| Product weight | 2.7 kg |
| Package weight | 4.2 kg |
| Operating environment | Temperature: 17.5 to 25°C Humidity: 30% to 70% relative humidity (RH) |
| Storage | Temperature: -40 to 60°C |
| Power ¹ | Requirements: Input Voltage range: 90 - 264 VAC, Rated Frequency: 50 - 60HZ, Worldwide use; Consumption: 4.4 Watts (ready), 24 Watts (scanning), 1.2 Watts (sleep), 0.1 Watts (auto-off), 0.1 Watts (off); ENERGY STAR: Yes |
| Country of origin | Made in China |
| Certifications ² | EG 60950-1:2005 +A1:2009+A2:2013/EN60950-1:2006 +A1:2009+A1:2010+A1:2011+A2:2013; EC 62479:2010 / EN 62479:2010; EC 62471:2006 / EN62471:2008; GB4943-2011 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 - CECP; ENERGY STAR* 3.0 certified; EPEAT* Sliver |
| Sustainable impact specifications | RoHS-compliant |
| What's in the box | 6FW06A 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. |

Technical specifications disclaimers

- 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









