

# HP ScanJet Pro 4200 s1 Scanner (8Q4W2A)



## Overview

**Compact. Versatile. Pro performance.**

Stay ahead of the demands of your business using the HP ScanJet Pro 4200 s1. Zip through front-desk paperwork with workflow automation and scan a variety of documents from passports to invoices with exceptional clarity—all in a compact design.

### **Easily scan passports and documents of all types**

Get ease of use, with direct, front-enabled passport and ID scans, without having to use a carrier sheet.

### **Save time and boost productivity with fast scanning speeds**

Load your documents for scanning and go about your day with the fast, 50-page Automatic Document Feeder.

### **Streamline tasks with automated workflows**

Passport MRZ OCR directly extracts key data like name, passport number, nationality, and issue date.

### **Safeguard your scans from malware**

Get advanced security with HP Secure Boot, which automatically checks and repairs the BIOS during start-up.

## Features



Get easy passport and ID scans without having to use a carrier sheet.



Get easy passport and ID scans without having to use a carrier sheet.



Instant extraction of key data with Passport MRZ OCR.



Two-sided scanning captures all your data in a single pass.



Automatic file naming based on extracted information.



Designed to handle up to 4500 sheets per day.

---

## Specifications

<b>Scanner advanced features</b>	Scan to USB 3.0; OCR; Intelligent scanning recognizing the difference of text, lines and images for multi-layer document storage; automatic scan calibration; automatic document; blank page removal; barcode detection; batch separation; document merge; HP Precision Feed technology; destination scanning
<b>Connectivity, standard</b>	1 SuperSpeed USB 3.0
<b>Software included</b>	HP Scan Software, HP Scanner Tools Utility, HP Scan Assistant, HP WIA scan driver, HP TWAIN scan driver, ISIS driver ICA driver, HP Easy Scan for Mac OS, HPUI Scan for Linux
<b>Compatible Operating Systems</b>	Windows 11; Windows 10; Windows 8.1; Windows Server; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 13 Ventura; macOS 14 Sonoma; macOS 15 Sequoia; Linux
<b>Sustainability specifications</b>	FSC Certified Packaging; 30% post-consumer recycled plastic
<b>Energy star certified</b>	Yes
<b>Ecolabels</b>	IT ECO Declaration; EPEAT® registered; ENERGY STAR® certified <sup>[4]</sup>
<b>Digital sending standard features</b>	Send to PC
<b>Digital sending optional features</b>	Send to PC
<b>Scan file format</b>	BMP; CSV; Excel (XLS); Excel ( XLSX); JPEG; PDF; PDF/A; PNG; RTF; Searchable PDF; TIFF; TXT; Word (DOC); Word (DOCX)
<b>Scan input modes</b>	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.
<b>Scan technology</b>	ADF; Contact Image Sensor (CIS)
<b>Scanner type</b>	ADF; Sheetfed
<b>Dimensions (W x D x H)</b>	305 x 107 x 128 mm
<b>Dimensions (W x D x H)</b>	12 x 4.2 x 5 in <i>([3] Dimensions vary as per configuration)</i>
<b>Weight</b>	~2 kg
<b>Weight</b>	~4.4 lb
<b>Power consumption</b>	4.6 watts (ready), 1.15 watts (sleep), 0.065 watts (off)
<b>Power supply type</b>	External power adapter
<b>What's in the box</b>	Power adapter; USB cable; User Guide; regulatory flyer
<b>Manufacturer Warranty</b>	One-year limited hardware warranty, phone and Web support included. Warranty may vary by country as required by law. Go to <a href="https://www.hp.com/support">https://www.hp.com/support</a> to learn about HP world-class service and support options in your region; Possibility to get 3 years warranty upon customer registration, under T&Cs, go to <a href="https://www.hp.com/eu/warrantyextension">https://www.hp.com/eu/warrantyextension</a>

## Additional specifications

Acoustic power emissions (active, printing)	6.5 B(A)
Auto document feeder capacity footnote	[2] ADF Capacity is defined based on 80 g/m <sup>2</sup> paper.
Automatic document feeder capacity	Standard, 50 sheets <sup>[2]</sup>
Automatic document feeder scan speed	Up to 40 ppm/80 ipm (b&w, color, 300 dpi); Up to 20 ppm/40 ipm (low-speed mode)
Automatic document feeder scan speed	Up to 40 ppm/80 ipm (b&w, color, 300 dpi); Up to 20 ppm/40 ipm (low-speed mode)
Bit depth	24-bit (external), 48-bit (internal)
Business filter	cMPS
Cable included	Yes, 1 USB cable; 1 USB scanner to PC cable
Cartons per layer	15
Certifications and compliances	Compatible with optional HP SmartCard Solution for US Gov't - CCID compliant CAC reader
Color scanning	Yes
Component type	Printer
Configurable items	HP ScanJet Pro 4200 s1: 40ppm/80ipm; Duplex; 50 sheets ADF; Passport/ID scan w/o Carrier Sheets; Zonal OCR; Scan to USB; Thin document scan; Front Slot; Modern Design; 30% RCP; Longer Life LLC (200k yield); Secure boot; Firmware code signing; No assembly setup.
Consumables CO2e (kg)	12
Control panel	1 light (Error); 3 button (Power, Scan, Cancel)
Count of layers in pallet	8 (High Cube container); 7 (Standard container)
Datasheet photo 1	<a href="https://hp.widen.net/content/ocy6eylgwl/png/HP_ScanJet_Pro_4200s1_Catalog_VisID_WhiteBG_Invoice_Front_12162024_Sup_M2944553.png?w=800&amp;h=800&amp;position=c&amp;color=ffffff00&amp;quality=80&amp;u=ve4syx">https://hp.widen.net/content/ocy6eylgwl/png/HP_ScanJet_Pro_4200s1_Catalog_VisID_WhiteBG_Invoice_Front_12162024_Sup_M2944553.png?w=800&amp;h=800&amp;position=c&amp;color=ffffff00&amp;quality=80&amp;u=ve4syx</a>
Datasheet photo 2	Scanners Copiers Faxes/HP ScanJet Pro 4200 s1.png
Document weight ADF (maximum)	32 lb
Document weight ADF (maximum)	120 g/m <sup>2</sup>
Document weight ADF (minimum)	12 lb
Document weight ADF (minimum)	45 g/m <sup>2</sup>
Duplex ADF scanning	Yes
Duty cycle (daily)	Recommended daily duty cycle: 4500 pages
Ecolabels footnote	[4] This product is EPEAT Silver certified. Status varies by country. Visit <a href="https://www.epeat.net">https://www.epeat.net</a> for more information.
Electromagnetic compatibility	EN 55032:2015 +A11:2020 EN 55035:2017 +A11:2020 EN 61000-3-2:2014 EN 61000-3-2:2019 +A1:2021 EN 61000-3-3:2013 +A2:2021 CISPR 32:2015 +AMD1:2019 CISPR 32:2019 ED2.1 EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.4 FCC CFR 47 Part 15 ICES-003, Issue 7
End of Life CO2e (kg)	0.2
Energy Usage CO2e (kg)	640

<b>Engine life</b>	265000
<b>Enhanced scanning resolution</b>	Up to 1200 dpi
<b>Image scaling or enlargement range</b>	Will not perform any arbitrary scaling
<b>Levels of grayscale</b>	256
<b>Light source (scanning)</b>	Light Emitting Diode (LED)
<b>Mac compatible</b>	Yes
<b>Maximum dimensions (W x D x H)</b>	305 x 287 x 272 mm (with all trays opened and extended)
<b>Maximum dimensions (W x D x H)</b>	12 x 11.3 x 10.7 in (with all trays opened and extended)
<b>Media types</b>	Paper (banner, brochure, inkjet, plain), photo paper (borderless, HP premium, panoramic, plus tab), envelopes, labels, cards (greeting, index), ID cards, passport
<b>Media weights, supported ADF</b>	7.5 to 32 lb (ADF); 7.5 to 115 lb (Front slot)
<b>Media weights, supported ADF</b>	28 to 120 g/m <sup>2</sup> (ADF); 28 to 430 g/m <sup>2</sup> (Front slot)
<b>Memory</b>	512 MB
<b>Minimum System Requirements</b>	Microsoft Windows 11, 10, 8.1, 2008 R2, 2012 R2, 2016, 2019; 2 GB available hard disk space, Internet Required, Web Browser, USB
<b>Minimum System Requirements for Macintosh</b>	macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 13 Ventura; macOS 14 Sonoma; Internet Required; USB
<b>Multifeed detection</b>	Yes
<b>Non-Operating Humidity Range</b>	0 to 90% RH (non-condensing)
<b>Operating humidity range</b>	15 to 80% RH (non-condensing)
<b>Operating temperature range</b>	50 to 95°F
<b>Operating temperature range</b>	10 to 35°C
<b>Output resolution dpi settings</b>	75; 150; 200; 240; 300; 400; 500; 600; 1200 ppi
<b>Package dimensions (W x D x H)</b>	393 x 196 x 291 mm
<b>Package dimensions (W x D x H)</b>	15.47 x 7.72 x 11.46 in
<b>Package weight</b>	~9.37 lb
<b>Package weight</b>	~4.25 kg
<b>Pallet dimensions</b>	Wood pallet: 47.24 x 39.37 x 85.16 in; Slip sheet: 46.42 x 38.58 x 80.24 in
<b>Pallet dimensions (W x D x H)</b>	Wood pallet: 1200 x 1000 x 2163 mm; Slip sheet: 1179 x 980 x 2038 mm
<b>Pallet weight</b>	Wood pallet: 1006 lb; Slip sheet: 984 lb
<b>Pallet weight</b>	Wood pallet: 456 kg; Slip sheet: 446 kg
<b>Photo (product photo, jpg, 70x100)</b>	Printing and Digital Imaging/L1957A_70x100.jpg
<b>Power</b>	Input Voltage: 100 to 240 VAC, 50/60Hz

Processor speed	666 MHz
Production CO2e (kg)	366
Quantity per pallet	120 (High Cube container); 105 (Standard container)
RMN number	SEOLB-2301-00
Recommended operating humidity range	30 to 70% RH
Recommended operating temperature range	17.5 to 25°C
Recommended operating temperature range	63.5 to 77°F
Safety	IEC 62368-1:2018 / EN IEC 62368-1:2020+A11:2020
Scan resolution, hardware	Up to 600 x 600 dpi
Scan resolution, optical	Up to 600 dpi
Scan size (ADF), maximum	8.5 x 230 in (ADF); 8.5 x 230 in (Front slot)
Scan size (ADF), maximum	216 x 5842 mm (ADF); 216 x 5842 mm (Front slot)
Scan size (ADF), minimum	2 x 2.9 in (ADF); 2 x 2 in (Front slot)
Scan size (ADF), minimum	52 x 74 mm (ADF); 51 x 51 mm (Front Slot)
Scan size, minimum	2 x 2.9 in (ADF); 2 x 2 in (Front Slot)
Scan size, minimum	52 x 74 mm (ADF); 51 x 51 mm (Front Slot)
Scan speed footnote	[1] Scan speeds of up to 40 ppm measured at 300 dpi (colour) from automatic document feeder when scanning to digital file. Actual speeds may vary depending on scan resolution, network conditions, computer performance and application software.
Scanning options (ADF)	Single-pass duplex
Security management	Power button on/on/off
Storage temperature range	-40 to 60°C
Storage temperature range	-40 to 140°F
Sub-brand name	ScanJet
Tariff numbers	8471608000
Technology logo 1	AHID/461085c1b740909bae1c0b88638e669f7e1c8782
Technology logo 2	AHID/7bee122a508ac102778a2545b78ae391a84fc2ec
Technology logo 3	AHID/92e74a15218e3d0766f7f42cd3434c98bbcd3e3b
Technology logo 4	AHID/37dc758ea0df27783f0cd18d2671bbda758800c6
Technology logo 5	<a href="https://prismui-int.inc.hplicorp.net/PRO.Crystal.1/DAMHandler/Publication%20logos/isis%20color.jpg">https://prismui-int.inc.hplicorp.net/PRO.Crystal.1/DAMHandler/Publication%20logos/isis%20color.jpg</a>
Technology logo 6	AHID/0e41ea2a916263d4c3403cc03016fcaae7311969
Technology logo 7	AHID/d745beaafd3e045d04d922e8143ab4801f5671f6
Technology logo 8	AHID/7a648a353246c2f009b95be8b1d805a14ba1208c

**Technology logo** AHID/c4441601435084a8297e0336db4645416a850eb5  
9

**Total CO<sub>2</sub>e (kg)** 1030

**Transportation  
CO<sub>2</sub>e (kg)** 11

**Twain version** Version 2.4

**UNSPSC code** 43211711

**UPC number** (ABT) 198701400967; (ABY) 198701400974; (ACQ) 198701401018; (B19) 198701401049; (BAZ) 198701401056

---

[2] ADF Capacity is defined based on 80 g/m<sup>2</sup> paper.

[4] This product is EPEAT Silver certified. Status varies by country. Visit <https://www.epeat.net> for more information.

---

**HP Maintenance Kits**

★ : Recommended

**HP ScanJet Maintenance Kits**

HP ScanJet Pro 4200 Roller Replace Kit	<b>9Y0H9A ★</b>
--	-----------------

## Services

### Document & Printing

★ : Recommended

#### Support Services (for Document & Printing)

HP 1 year Post Warranty Advanced Exchange Service for ScanJet Pro 4200	UF8E9PE
HP 3 year Advanced Exchange Service for ScanJet Pro 4200	UF8E8E
HP Installation Service with network configuration for Personal Scanner and Printer (1 unit)	U9JT1E

---

### Disclaimer — Copyright

© Copyright 2026 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Generated by Dynamic Collateral Tool – (sa-en) – Jun 13, 2026 7:47 AM UTC+0000