ADS-4300N





Fast scan speeds, easy integration, and advanced security features

Professional Desktop Scanner

The Brother ADS-4300N provides easy integration with existing workflows, advanced image optimization features, and versatile scan-to destinations for business workgroups. Equipped with a powerful bundled software suite to create, edit, and convert documents into a wide variety of file formats.

- Fast, two-sided scanning up to 40ppm¹
- 80-page capacity auto document feeder⁵
- Wide driver support (TWAIN, WIA, ISIS, and SANE)
- Ethernet and USB 3.0 interfaces
- Mobile device scanning³
- 3-year limited warranty

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Specifications:

Scan Features		
Scanner Type	Dual Contact Image Sensor, Sheet-fed	
Scan Speeds (max) ¹	Simplex: Up to 40ppm (black / color) Duplex: Up to 80ipm (black / color)	
Scan Resolution (max)	Optical: Up to 600 x 600 dpi; Interpolated: Up to 1200 x 1200 dpi	
Scan to Capability	PC (Image, Email, OCR, File), Network Folder, SharePoint, FTP, SFTP, USB Memory Stick, Cloud Services ² , Mobile Devices ³	
Advanced Scanning Features	Scan preview, Auto deskew, Auto scan size, Auto image rotation, Continuous scan, Background color removal, Blank page skip, Color drop out, Bleed-through removal, 2 in 1 scan, 1 to 2 scan, Multi-page feed sensor, Hole punch removal, Index, Barcode metadata, Document separation	
Connectivity & Compatibility		
Standard Interfaces	Ethernet, USB 3.0	
Operating Systems Compatibility	Windows 7 SP1, 8.1, 10 Home, 10 Pro, 10 Education, 10 Enterprise; Windows Server 2012, 2012 R2, 2016, 2019 macOS v10.14.x, v10.15.x, v11, v11.1.x	
Scan Drivers Included	TWAIN, WIA, ISIS, SANE	
Scan Driver OS Compatibility	Windows, Mac®, Linux	
Supported File Formats	Searchable PDF, Secure PDF, Signed PDF, PDF/A, High Compression PDF, TIFF, Multi-page TIFF, JPEG, BMP, TEXT, Word, Excel, PowerPoint	
Tungsten VRS Elite™ / Tungsten Express™ Compatibility⁴	Yes	
Cloud Services ²	Google Drive [™] , OneDrive, Dropbox	
Mobile Device Compatibility ³	AirPrint®, Brother Mobile Connect	
Security		
Security Features	IP Filter, TLS/SSL, SNMP v3, Enterprise Security (802.1x)	
Paper Handling		
Auto Document Feeder Capacity (max.) ⁵	80 pages	
Media Types	Plain, Receipts and Photos (carrier sheet recommended), Business Cards, Plastic / Laminated Cards (including embossed), Index Card	
Media Weight (min / max)	11 - 53 lbs.	
Media Thicknesses	0.08mm - 0.28mm (0.003" - 0.01")	
Plastic Card Thickness	Embossed: Up to 1.32mm (0.05") Without Embossing: Up to 1.10mm (0.04")	
Document Size (min / max)	2.0" - 8.5" (W), 2.0" - 197" (L)	
Document Size Plastic Card	2.13" (W), 3.37" (L)	
General		
Included Software ⁶	Brother Mobile Connect for iOS and Android [™] Brother ScanEssentials for Windows Brother iPrint&Scan (desktop) for Windows and Mac® Tungsten PaperPort™ 14SE with OCR for Windows Tungsten Power PDF v3 for Windows	
Optional Brother Value Added Services	Barcode Utility	
Maximum Daily Duty Cycle ⁷	Up to 6,000 pages	
Warranty	3-year limited warranty	

Replacement Supplies & Optional Accessories:

PRK-A3001	Replacement Roller Kit
CS-A3301	Optional Carrier Sheet (2-pack)

Dimensions / Weights:

Un	it Dimensions / Weight	11.7" (W) x 8.5" (D) x 7.5" (H) / 6.1 lbs.
Ca	rton Dimensions / Weight	15.4" (W) x 9.6" (D) x 12.6" (H) / 8.0 lbs.

Carton Contents:

Brother ADS-4300N, AC Adapter, USB 3.0 Interface Cable, Quick Setup Guide



Working with you for a better environment

At Brother, our green initiative is simple. We strive to take responsibility, act respectfully and try to make a positive difference to help build a society where sustainable development can be achieved. We call this approach Brother Earth.











Color and monochrome scan speed with all advanced features turned off, Letter at 300dpi.
Requires an internet connection and an account with desired service.
Requires connection to a wireless network.
Certified with Tungsten VRS® versions Elite 5.2.0 and Express 3.3.0 Windows® only. Additional purchase required.

Maximum capacity based on using 20 lb. paper. May require free download.

Maximum number of scanned pages per day can be used to compare designed durability between like Brother products. For maximum product life, it is best to choose a scanner with a daily duty cycle that exceeds your requirements.