



Fast scan speeds, easy integration, and advanced security features

Professional Desktop Scanner for High Scan Volumes

The Brother ADS-4900w provides easy integration with existing workflows, advanced image optimization features, and improved productivity for busy workgroups with high scan volumes. Equipped with a powerful bundled software suite to create, edit, and convert scanned documents into a wide variety of file formats.

- Fast, two-sided scanning up to 60ppm¹
- 100-page capacity auto document feeder⁷
- Wide driver support (TWAIN, WIA, ISIS, and SANE)
- 4.3" color touchscreen display
- Built-in dual-band wireless (2.4GHz / 5GHz), Ethernet, and USB 3.0 interfaces
- Mobile device scanning³
- 3-year limited warranty

ADS-4900W

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brother
at your side

Specifications:

Scan Features	
Scanner Type	Dual Contact Image Sensor, Sheet-fed
Scan Speeds (max) ¹	Simplex: Up to 60ppm (black / color) Duplex: Up to 120ipm (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, E-mail Server ² , SharePoint, FTP, SFTP, USB Memory Stick, Workflow, Cloud Services ³ , Mobile Device ⁴ , Easy Scan to Email ⁵
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, Auto start scan, 2 in 1 scan, 1 to 2 scan, Multi-page feed sensor, Hole punch removal, Index, Barcode metadata, Document separation
Connectivity & Compatibility	
Standard Interfaces	Wireless 802.11a/b/g/n (2.4GHz / 5GHz), 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™ Compatibility ⁶	Yes
Cloud Services ³	Google Drive™, Evernote [®] , OneDrive, OneNote, Dropbox, Box, SharePoint Online
Brother Cloud Apps ⁵	Easy Scan to Email, Scan to Mobile, Scan to Searchable PDF, Scan to Word, Scan to Excel, Scan to PowerPoint
Mobile Device Compatibility ⁴	AirPrint [®] , Brother Mobile Connect, Wi-Fi Direct [®]
Security	
Security Features	Active Directory, LDAP, Secure Function Lock, Setting Lock, IP Filter, TLS/SSL, SNMP v3, Enterprise Security (802.1x), Lock Slot
Paper Handling	
Auto Document Feeder Capacity (max.) ⁷	100 pages
Media Types	Plain, Receipts and Photos (carrier sheet recommended), Business Cards, Plastic / Laminated Cards (including embossed), Index Card
Media Weight (min / max)	7 - 110 lbs.
Media Thicknesses	0.04mm - 0.53mm (0.0016" - 0.02")
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	
Display	4.3" Color Touchscreen
Customizable Shortcuts	56
Included Software ⁸	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 ⁹	Up to 9,000 pages
Warranty	3-year limited warranty

Replacement Supplies & Optional Accessories:

PRK-A4001	Replacement Roller Kit
CS-A3301	Optional Carrier Sheet (2-pack)

Dimensions / Weights:

Unit Dimensions / Weight	11.6" (W) x 7.0" (D) x 9.2" (H) / 7.8 lbs.
Carton Dimensions / Weight	15.5" (W) x 11.3" (D) x 13.1" (H) / 10.1 lbs.

Carton Contents:

Brother ADS-4900w, 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.

COMPATIBLE WITH
WINDOWS



- 1 Color and monochrome scan speed with all advanced features turned off, Letter at 300dpi.
- 2 Requires mail server support.
- 3 Requires an Internet connection and an account with desired service.
- 4 Requires connection to a wireless network.
- 5 Requires an Internet connection.
- 6 Certified with Tungsten VRS[®] versions Elite 5.2.0 and Express 3.3.0 Windows[®] only. Additional purchase required.
- 7 Maximum capacity based on using 20 lb. paper.
- 8 May require free download.
- 9 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.