

# ADS-1800W

brother  
at your side



**Meet the powerful device that effortlessly combines versatility and productivity.**

## **Wireless Compact Desktop Scanner**

Whether at home, in the office, or on the go, the totally portable ADS-1800W Wireless Compact Desktop Scanner is always ready to work where you need it, even wirelessly, thanks to the Brother Mobile Connect App<sup>5</sup> and a Wi-Fi connection. Send scans directly to your computer or favourite cloud service<sup>2</sup> and use the intuitive touchscreen to automate your workflow.

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- Portable, space-saving design.
- Fast scan speeds of up to 30 ppm<sup>1</sup>.
- Easy single and duplex scanning up to 8.5" x 14".
- Wirelessly scan, store, and send files over Wi-Fi.
- Easy-to-use scanning features via a 2.8" colour touchscreen.

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## Specifications:

Scan Features	
Scanner Type	Dual Contact Imaging Sensor, Sheetfed
Scan Speeds (max) <sup>1</sup>	Single Page: Up to 30 ppm (black / colour) Double Sided Page: Up to 60 ipm (black / colour)
Scan Resolution	Optical: Up to 600 x 600 dpi; Interpolated: Up to 1,200 x 1,200 dpi
Colour Bit Depth	48 bit / 24 bit
Grayscale Bit Depth	256 levels
Scan to Capability	PC (Image, Email, OCR, File), SharePoint, USB Memory Stick, Cloud Services <sup>2</sup>
Advanced Scanning Features	Auto deskew, Auto scan size, Auto image rotation, Continuous scan, Background colour removal, Blank page skip, Colour drop out, Bleed-through removal, 2-in-1 scan, 1-to-2 scan, Hole punch removal
Connectivity & Compatibility	
Standard Interface	USB Type C 3.2 Gen1
Network Connectivity	Wireless
Operating Systems Compatibility	Windows 10, 11 macOS v11.x/12.x/13.x
Scan Drivers Included	TWAIN, WIA, SANE
Scan Driver OS Compatibility	Windows, Mac®, Linux
Supported File Formats	Searchable PDF, Secured PDF, Signed PDF, PDF/A-1b, High Compression PDF, TIFF, JPEG, TEXT, Word, Excel, Power Point
USB Direct Interface	Yes
Cloud Services <sup>2</sup>	Google Drive™, OneDrive, Dropbox, Evernote, Box, OneNote, Expensify, SharePoint Online
Mobile Device Compatibility <sup>3</sup>	Yes
Security	
Security Features	Lock Slot
Paper Handling	
Auto Document Feeder Capacity (max.) <sup>4</sup>	20 sheets
Media Types	Plain, Receipts (carrier sheet recommended), Business Cards, Plastic / Laminated Cards (including embossed)
Media Weight (min / max)	13.8 - 34.1 lbs.
Media Thicknesses	0.08 mm - 0.14 mm (0.003" - 0.006")
Plastic Card Thickness	Embossed: Up to 1.24 mm (0.05") Without Embossing: Up to 1.02 mm (0.04")
Document Size (min/max)	2.0" - 8.5" (W), 2.76" - 14.0" (L)
Document Size Plastic Card	2.0" - 2.7" (W), 3.18" - 3.55" (L)
General	
Display	Yes, 2.8" Colour Touchscreen
Power Source	USB-C Powered
Power Consumption	AC: Approx. 12W / DC: Approx. 10W (Scanning) • AC: powered by AC adapter • DC: powered by USB typeC-C bus power AC: Approx. 6.4W / DC: Approx. 5.2W (Ready Mode) AC: Approx. 1.5W / DC: Approx. 1.1W (Sleep Mode)
Included Software <sup>5</sup>	Brother iPrint&Scan (Desktop) (Windows / Mac) Kofax PaperPort™ 14SE (Windows) Kofax Power PDF (Windows / Mac) Brother Mobile Connect (iOS & Android™) Presto! BizCard (Windows / Mac) Image Folio (Windows / Mac)
Maximum Daily Duty Cycle <sup>6</sup>	Up to 1,000 sheets
Warranty	1-year limited warranty

## Replacement Supplies & Optional Accessories:

SP-2001C	Separation Pad
CS-A3301	Optional Carrier Sheet (2-pack)
OT-1001C	Output Tray
LK-1001C	Legacy Kit

## Setup Information:

UPC Code	012502674245
ITF Barcode	30012502674246
Unit Dimensions / Weight	11.3" (W) x 4.0" (D) x 3.3" (H) / 3.1 lbs.
Carton Dimensions / Weight	14.5" (W) x 6.2" (D) x 7.9" (H) / 4.0 lbs.
Master Carton Quantity	3
Master Carton Dimensions / Weight	19.3" (W) x 15.0" (D) x 8.9" (H) / 11.9 lbs.
Pallet Quantity / Tiers	36 / 3
Country of Origin	China
Tariff / Harmonized Code	8471.60.8000

## Carton Contents:

Brother ADS-1800W, USB Type C 3.2 Cable, Quick Setup Guide, Product Safety Guide, Warranty Sheet



### 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 Colour and monochrome scan speed with all advanced features turned off, Letter at 300 dpi.
- 2 Requires an internet connection and an account with desired service.
- 3 Requires connection to a wireless network.
- 4 Maximum capacity based on using 20 lb. paper.
- 5 May require free download.
- 6 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.