



ADS-3100

Desktop Document Scanner







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Key features:

- Scan up to 40 ppm
- 2-sided (duplex) scan up to 80 ipm
- Advanced image processing
- 60-sheet Automatic Document Feeder (ADF)
- SuperSpeed USB3.0 and scan directly to USB host
- Comprehensive software suite included²

Fast and reliable

The ADS-3100 desktop document scanner combines high-functionality with a simple, intuitive design in a compact, low-cost footprint.

Simple and intuitive

With a user-friendly interface, easy set up and installation, your scanner will be up and running in minutes so you can focus on business-critical tasks.

Industry recognised software

The availability of Kofax and NewSoft at your fingertips sets you up for success by maximising your post-scanning productivity with software that integrates seamlessly with your scanner.

Brother's at your side support

Wherever you are in Australia, Brother offers free product support for the lifetime of your product.

Advanced image capture and processing

With Optical Character Recognition (OCR) that transforms paper documents into actionable data, and optimising image quality through the automatic vertical streaks and moiré reduction tools - the ADS-3100 makes image capture and processing effortless.

Convenient connectivity

With USB 3.0 and USB host, you'll be able to scan your documents securely and conveniently.

High-performance scanning tools backed by Brother

Experience the latest in professional scanning software - ScanEssentials Lite is a high-performance scanning tool that allows you to not only scan documents, but also create workflows and save them securely to your network without fuss.



| Technical Specifications for the ADS-3100 | | |
|---|--|--|
| General | | |
| Product Form Factor | Sheet Fed Desktop Document Scanner | |
| Scanner Type | Dual CIS (Contact Image Sensor) | |
| Control Panel | LED, 4 Keys | |
| Backup Clock | Up to 24 hours | |
| Local Interface | SuperSpeed USB 3.0, USB 2.0 Host (Rear) | |
| Scan | | |
| Scan Speeds (A4) (Colour & Mono) | Up to 40 ppm | |
| Scan Speeds 2-Sided (duplex) (A4) | Up to 80 ipm | |
| Optical Scan Resolution | Up to 600 x 600dpi | |
| Interpolated Scan Resolution ³ | Up to 1,200 x 1,200dpi | |
| Wake-up Time | USB connected, approx 1 sec from sleep mode | |
| Colour Depth | 48-bit internal, 24-bit external | |
| Grey Scale | 256 levels (8 bit) | |
| Scanner Functions | | |
| Image Processing ³ | Auto Deskew(Feed) ⁷ , Detect End of Page ⁵ , Margin Setting ⁵ , Auto Image Rotation ⁵ , Edge Fill ⁵ , Tear Fill ⁵ , Punch Hole Removal ⁵ , Auto Colour Detect Adjust, Blank Page Removal, Diffusion Adjustment - Grey, Colour Tone Adjustment | |
| File Format Support | Including PDF (single, multi, PDF/A-1b, secured, signed), JPEG, TIFF (single, multi) | |
| Standard Functions | Scan to PC, Image ³ , Plastic Card Mode, Single Page Scan ⁵ , Continuous Scan ⁵ , Multi Feed Detection, Half Speed Mode, Barcode Detection ⁵ , JPEG Compression ⁵ , Digital Imprinter ⁵ , Custom TWAIN Profiles ⁵ | |
| Direct Scan | Scan directly to a USB flash memory storage | |
| Software | | |
| Windows Drivers ^{7,8} | TWAIN, ISIS, WIA, WIndows 11, Windows 10 (Home Pro Education Enterprise) (32 or 64 bit editions), Windows 8.1(32 or 64 bit editions), Windows 7 SP1 (32 or 64 bit editions), Windows Server 2019, 2016, 2012R2, 2012 | |
| Windows Software | Brother ScanEssentials Lite, NewSoft Presto! Bizcard 6, Image Folio, Brother iPrint&Scan for Desktop, Kofax PaperPort, Kofax Power PDF Standard v3, Remote Setup | |
| Macintosh Drivers | ICA, TWAIN macOS 10.14.x or greater | |
| Macintosh Software | NewSoft Presto! Bizcard 7, Image Folio, Brother iPrint&Scan for Desktop, Remote Setup | |
| Linux Drivers | SANE | |
| | Media Handling | |
| Automatic Document Feeder (ADF) | 60 Sheets ⁴ | |
| Media Sizes ^{11,12} | Width: 50.8 - 215.9mm, Height: 50.8 - 355.6mm, Long Paper: 5,000mm | |
| Plastic Card | Length (ISO): 85.60mm, Width (ISO): 53.98mm | |
| Media Types | Plain Paper, Thin Paper, Thick Paper, Thicker Paper, Recycled Paper, Business Card, Plastic Card | |
| Media | Paper Weight: 40 - 200gsm, Paper Thickness: 0.08 - 0.28mm Plastic Card Thickness: Up to 1.32mm embossed, up to 1.10mm without emboss | |
| Security Features | | |
| Security Features | Kensington Lock | |
| | Consumables and Upgrades | |
| Carton Contents | ADS machine, detachable ADF, Power supply cord. AC adapter. USB Cable. Quick setup guide. Product safety guide. Warranty | |
| Optional Roller Kit | PRK-A3001: 100,000 Sheets | |
| Optional Carrier Sheet | CS-A3301: 500 times (Pack of 2) | |
| Dimensions and Weight | | |
| Scanner With Carton (WxDxH) | 391 x 243 x 320 mm - 3.31kg | |
| Scanner Without Carton (WxDxH) | 299 x 215 x 190 mm - 2.6kg | |
| Duty Cycle | | |
| Maximum Daily | 6,000 Sheets | |
| Maximum Monthly ¹ | 120,000 Sheets | |
| Pickup Roller for ADF | 100,000 Sheets (A4/LTR) | |
| Reverse Roller | 100,000 Sheets (A4/LTR) | |

| Technical Specifications for the ADS-3100 | | |
|---|--|--|
| Environment | | |
| Power Requirements | AC: 100-240V, 50/60 Hz, DC: 24V, 1.9A | |
| Power Consumption | Scanning: 23W, Ready: 5.4W, Sleep: 1.4W, Power Off: 0.1W | |
| Power Saving Modes | Sleep, Power Down | |
| Sound Power | Scanning <59dB | |
| Operating Environment | Humidity: 20 - 80 %, 5°C - 35°C | |
| Storage Environment | Humidity: 10 - 90 %, -20°C to 60°C | |
| Certification | | |
| Certification | GS Mark, WHQL | |
| | | |



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

Free download from the Brother Solutions Centre http://solutions.brother.com

All supported using downloadable software

Capacity varies dependent on paper weight

Windows Only

Windows & macOS Only

5 6 7 Windows server support scanner driver only

Win7 / Server2008 SP2/R2 Extended Security Update (ESU) legacy support until 10/01/2023

8 Requires an Internet connection

10 Requires additional activation

Document sizes larger than A4, but not exceeding A3, can be scanned (single-side) using carrier sheet 11

Can scan documents longer than A4 size. When using Brother(TWAIN, ISIS) to scan at 200dpi, the maximum scanning length is 5,000mm



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.

www.brotherearth.com

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at your side