

ADS-3100

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at your side



Capture. Optimise. Collaborate.

Desktop Document Scanner

www.brother.in



General

Product Form Factor

Sheet Fed Desktop
Document Scanner

Backup Clock

Up to 24 hours

Control Panel

LED, 4 Keys

Scanner Type

Dual CIS (contact Image
Sensor), LED Array Light Source

Local Interface

SuperSpeed USB 3.0,
USB 2.0 Host (Rear)

Scan

Scan Speeds (A4) (Colour & Mono)

Up to 40 (pages per minute)

Interpolated Scan Resolution³

Up to 1,200 x 1,200dpi
(dots per inch)

Colour Depth

48-bit internal
24-bit external

Scan Speeds 2-sided (A4)

Up to 80 (images per minute)

Wake-up Time

USB connected, approx 1 sec
from sleep mode

Grey Scale

256 levels (8 bit)

Optical Scan Resolution

Up to 600 x 600dpi
(dots per inch)

Scanner Functions

Image Processing³

Auto Deskew(Feed)⁷,
Auto Image Rotation
Auto Colour Detect Adjust,
Blank Page Removal⁶,
Auto Scan Size, Scan Margin

Background Processing⁵,
Colour Drop⁵
Remove Ruled Line,
2in1 Scan, 1to2 Scan, Carrier
Sheet Mode

Plastic Card Mode,
Single Page Scan⁵,
Continuous Scan⁵,
Custom TWAIN Profiles

File Format Support

Including PDF (single, multi,
PDF/A-1b, secured, signed),
JPEG, TIFF (single, multi)

Direct Scan

Scan directly to a USB
(acceptable memory
size upto 128GB)

Feed Control

Separation Switch

Standard Functions

Scan to PC, Image³

Software²

Windows Drivers^{7,8}

TWAIN, WIA
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 Software

NewSoft Presto! Bizcard 7, Image
Folio, Brother iPrint&Scan for
Desktop, Remote Setup

Macintosh Drivers

ICA, TWAIN macOS 10.14.x or
greater

Linux Drivers

SANE

Media Handling

Automatic Document Feeder (ADF)

60 Sheet⁴

Media Sizes^{11,12}

Width 50.8 - 215.9mm,
Height 50.8 - 355.6mm,

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
Plastic Card Thickness
Up to 1.32mm embossed,
Up to 1.10mm without emboss

Consumables & 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

Dimensions & Weights

Scanner With Carton (WxDxH)

391 x 243 x 320 mm - 3.32kg

Scanner Without Carton (WxDxH)

297 x 216 x 191 mm - 2.6kg

Duty Cycle

Maximum Daily

6,000 Sheets

Environment

Power Requirements

AC: 100-240V, 50/60 Hz,
DC: 24V, 1.9A

Power Saving Modes

Sleep, Power Down

Operating Environment

Humidity 20 - 80 %
5°C - 35°C, 41°F - 95°F

Power Consumption

Scanning 23W
Ready 5.4W
Sleep 1.4W
Network Standby 1.4W
Power Off 0.1W

Sound Power

Scanning <59dB

Storage Environment

Humidity 10 - 90 %
-20°C to 60°C, -4°F to 140°F

- 1 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
- 2 Free download from the Brother Solutions Centre <http://solutions.brother.com>
- 3 All supported using downloadable software
- 4 Capacity varies dependent on paper weight
- 5 Windows Only
- 6 Windows & macOS Only
- 7 Windows server support scanner driver only
- 8 Win7 / Server2008 SP2/R2 Extended Security Update (ESU) legacy support until 10/01/2023
- 9 Requires an Internet connection
- 10 Requires additional activation
- 11 Document sizes larger than A4, but not exceeding A3, can be scanned (single-side) using carrier sheet
- 12 Can scan documents longer than A4 size. When using Brother(TWAIN, ISIS) to scan at 200dpi, the maximum scanning length is 5,000mm



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BROTHER SERVICE



SCAN TO CHAT

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