ADS-2700W

Wireless Desktop Scanner

Fly through your scanning

The feature-rich, touchscreen operated ADS-2700W has been designed to be easily integrated into a network to enable teams on multiple devices to easily and quickly digitise a variety of business critical documents.

Key Features:

- A range of connectivity options including Wired LAN, wireless Wi-Fi network and Hi-Speed USB 2.0

- Simple operation and profile shortcuts via 7.1cm LCD colour touchscreen

- 35ppm/70ipm 2-sided mono and colour scan speeds

- Zero-touch Auto Scan Start option

- 50-sheet automatic document feeder (ADF) supporting mixed media including A4, plastic ID cards and receipts

- Scan to multiple locations including searchable PDF, file, email server, OCR, network folder, FTP/SFTP and USB flash drive

- Accurately capture up to 1200 x 1200dpi (interpolated) resolution

- Includes trusted document management and business card software for Windows PC and macOS

Connect to the entire office with Ethernet or wireless

Offering true network capability, the wired and wireless enabled Brother ADS-2700W desktop allows documents to be scanned directly to a network folder location, meaning that important documents can be collaborated on across teams and departments with ease.

Features at your fingertips via a 7.1cm LCD touchscreen

Using the colour touchscreen, scanned documents can be sent instantly to pre-configured profiles, saving preparation time and cutting down on staff training. In addition, the Secure Function Lock 3.0 feature lets you restrict public access to certain machine functions to increase office security.

brother
at your side

General

Technology
Dual CIS
(contact Image
Sensor)
Product Form Factor
Compact Sheet fed desktop
scanner

Local Interfaces
Hi-Speed USB 2.0, USB
Host (up to 64 GB)

Backup Clock
Up to 24 hours

Networking
Integrated LAN
10Base-T/100Base-
TX,
WLAN IEEE
802.11b/g/n
(Infrastructure Mode)

Control Panel
7.1cm LCD colour touch
screen, LED, Keys

Light Source
LED Array

Scan

Scan Speed Standard (A4)
Up to 35ppm (pages per
minute) colour and mono

Scan Speed 2-Sided (A4)
Up to 70 sides per minute
(35 sheets per minute)
colour and mono

**Time to Start Scan after
positioning**
1.5 secs (approx)

Optical Scan Resolution
Up to 600 x 600dpi
(dots per inch)

**Interpolated Scan
Resolution[3]**
Up to 1,200 x 1,200dpi
(dots per inch)

Scanner Functions

Supported file formats
Including TIFF (BW only),
JPEG (Greyscale/Colour),
PDF, Secured PDF, Signed
PDF, PDF/A-1b, Searchable
PDF
Direct Scan
Scan directly to a USB
flash   memory drive and
into a PC without installing
any driver
Configurable Shortcuts
Create up to 20 personalised
shortcuts for quick and easy
access to your regular
scanning functions

Scan to Email Server
Scan and share documents
via e-mail server

Scan to OCR[3]
Scan documents directly
into your word processing
application for instant
editing
Scan to File[3]
Scan to a file on your
computer
Scan to Image[3]
Scan into your preferred
image editing software

Scan to Network Folder
Scan documents to a
nominated folder on your
network without using a
Windows PC

Scan to SFTP/FTP
Scan documents directly to
a SFTP/FTP server

Scan Profile[7]
Create up to 25 preset
network, FTP, SFTP, profiles
for an easy way to store
multiple scan settings

Supplies and Accessories

Carton Contents
ADS machine, detachable
ADF, Power Supply cord, AC
adapter, Quick setup guide,
Product safety guide, USB
Cable NOT included,
Warranty

Roller Replacement Kit
Separation Roller x 1, Pick-
up Roller x 2, Brake Roller x
1 Roller Life - 100,000
sheets Part Number - PRK-
A3001

Carrier Sheets (Pack of 2)
Life per sheet – 500 Times
Part Number – CS-A3301

1 Maximum number of scanned pages per month can be used to compare designed 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 Document sizes larger than A4, but not exceeding A3, can be scanned (single-side) using carrier sheet
6 Windows® Only
7 Windows® and Mac® only
8 Can scan documents longer than A4 size.
   When using brother (TWAIN) to scan at 300 dpi, the maximum scanning length is 5,000 mm
9 Windows server support scanner driver only

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and are subject to change. Brother is a
registered trademark of Brother Industries
Ltd. Brand product names are registered
trademarks or trademarks of their
respective companies.

Scanner Driver[2]

Windows®[9]
TWAIN 2.3, WIA
Windows 10®
(32 & 64 bit editions)
Windows 8®
(32 & 64 bit editions)
Windows 7®
(SP1 32 & 64 bit editions)
Windows XP® (32 bit SP3
only) Windows® Server 2012,
2012R2, 2008R2(SP1)

Macintosh
TWAIN 1.9 & ICA
macOS 10.10.x, 10.11.x,
10.12.x

Linux
SAN
E

Software[2] for Windows®

iPS for PC Win
iPS - Easy to use scan software from Brother offering advanced image processing

Nuance® PaperPort 14 SE
Document   management and sharing program

NewSoft® Presto!® BizCard OCR
Global business card management
solution

Remote Setup
Allows the user to set-up the scanner from their PC

Software[2] for macOS®

iPS for macOS
iPS - Easy to use scan software from Brother offering advanced image processing

NewSoft® Presto!® PageManager®
Document management and sharing program

NewSoft® Presto!® BizCard OCR
Global business card management
solution
Remote Setup
Allows the user to set-up the scanner from their PC

Media Specifications

Paper Input / Output
Up to 50 sheets[4]

Paper Size Multi[5]
Width 51 - 215.9mm, Length
51 – 355.6mm

Long paper Scanning[8]
Width 51 - 215.9mm, Length
5000mm

Paper Weight
50gsm – 209gsm

Plastic Card Thickness
Embossed up to 1.32mm

Brother Mobile Apps

iPrint&Scan
Scan directly to a mobile device running Android Operating system, iOS, Windows® mobile Operating System

Network Management Utilities

Embedded Web Server
Web based scanner management software embedded onto the machine

BRAdmin Light [2,6]
LAN and WAN management software

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Dimensions and Weights

With Carton (WxDxH)
393 x 245 x 286 mm 3.8 Kg

Without Carton (WxDxH)
Input Tray Attached
299 x 206 x 178 mm 2.6 Kg

Duty Cycle

Maximum Daily
Up to 3,000 sheets

Maximum Monthly[1]
Up to 60,000 sheets
monthly scan volume

Environment

Power Requirement
AC: 100 – 240V 50/60Hz,
DC: 24V, 1.0A

**Power Consumption
(Scanning)**
23W

**Power Consumption
(Ready)**
6.6W

Power Consumption (Sleep)
1.0W

Power Saving mode
This enables the scanner
to consume less energy
when not in use

Energy Star
Yes

Network and Security

Power Consumption (Off)
Wired Network Interface
Integrated Ethernet
10Base-T/100Base-TX

Wireless Network Interface
TCP/IP (IPv4) IEEE
802.11b/g/n
(Infrastructure Mode)
Wi-Fi Direct™
Scan wireless without having
to go through a wireless
access point (both automatic
and manual methods
supported)
Network Protocols
TCP/IP (IPv4)

IPv4
ARP, RARP, DHCP,
APIPA(Auto
IP), WINS/NetBIOS name
resolution, DNS Resolver,
mDNS, LLMNR responder,
SMTP Client, FTP Client,
CIFS Client, SNMPv1/v2c/v3,
HTTP/ HTTPS server, ICMP,
Web Services (Scan), SNTP
Client
Wired Network Security
SMTP-AUTH, SSL/TLS
(HTTPS), SNMP v3, TLS
(SMTP), 802.1x (EAP-
MD5, EAP-FAST, PEAP,
EAP-TLS, EAP-TTLS)

Wireless Network Security
WEP 64/128 bit, WPA-PSK
(TKIP/AES), WPA2-PSK
(AES), SMTP-AUTH,
SSL/TLS (HTTPS), TLS
(SMTP), SNMP v3, 802.1x
(EAP-FAST, PEAP, EAP-
TLS, EAP-TTLS)

Wireless Setup Support
Wi-Fi Protected Setup™
(WPS)
IP Filter
Restrict which network
users can or cannot access
the device over the network

Secure Function Lock 3.0
Restrict access to individual or
groups of users over a
network. Can be used with PC
user login
Setting Lock
Secures access to the
device's control panel by
locking it

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