



High performance wired & wireless network desktop scanner

ADS-3600W



SCAN



WIRELESS

www.brother.eu

High performance wired & wireless network desktop scanner

The award winning Brother ADS-3600W desktop scanner is simple to set up, robust and reliable for uninterrupted professional scanning. Scan instantly using the 9.3cm colour touchscreen. This Kofax certified scanner also comes complete with a SuperSpeed USB 3.0 connection for fast data transfer.

ADS-3600W



Key Features:

- Fast 2-sided scanning and advanced image processing
- Double sided scan speeds up to 50 pages per minute
- Create one-touch shortcuts on the 9.3cm touchscreen
- 50-sheet Automatic Document Feeder (ADF) supporting mixed media including A4, plastic ID cards and receipts
- Zero-touch Auto Scan Start option
- A range of connectivity options including wired network, wireless network and SuperSpeed USB 3.0
- Scan directly to USB host
- Simple secure login with NFC (Near-Field Communication)
- Driver compatibility with TWAIN, ISIS, SANE, WIA and ICA
- Certified for use with document capture experts Kofax
- Includes ABBYY FineReader Professional software

Connect to the entire office with wired or wireless network

Offering flexible network capability, the wired and wireless Brother ADS-3600W desktop scanner enables documents to be scanned directly to a network folder location, so that documents can be shared across teams and departments with ease.

9.3cm touchscreen for easy one-touch scanning

Everyday scan jobs and frequently scan-to destinations can be pre-configured for effortless scanning, saving time and reducing errors. Up to 48 one-touch shortcuts can be created on the colour touchscreen to scan to PC, web, network, SFTP, email server, SharePoint, Apps, WS Scan and USB Host.

Process mixed media with professional results

Whether it's 2-sided A4 contracts, expense receipts, plastic ID cards or extra-long paper, you can easily output scans as searchable PDF, email attachments or even scan directly to USB flash drives.

Robust yet desktop friendly

The Brother ADS-3600W is ideal in a busy office space. Its desktop friendly size and robust nature makes this scanner a great choice for both back-office use and customer-facing environments.

General

Technology

Dual CIS
(contact Image Sensor)

Product Form factor

High speed sheet fed desktop

Wireless Network Interface

IEEE 802.11b/g/n
(Infrastructure Mode/Ad-hoc Mode)
IEEE 802.11g/n (Wi-Fi Direct)

Memory

256MB

Wired Network Interface

GigE (10Base-T/
100Base-TX/1000Base-T)

Light Source

LED array

Control Panel

9.3cm LCD touchscreen

Local Interface

SuperSpeed USB 3.0,
USB Host (up to 64 GB)

Backup Clock

Up to 24 hours

Scan

Scan Speed Standard (A4)

Colour & Mono

Up to 50ppm
(pages per minute)

Scan Speed 2-Sided (A4)

Colour & Mono

Up to 100 sides per minute
(50 sheets per minute)

Optical Scan Resolution

Up to 600 x 600dpi
(dots per inch)

Interpolated Scan Resolution⁴

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

Colour Depth

30-bit internal & 24-bit external

Grey Scale

256 levels (8 bit)

Scanner Driver

Windows^{®12}

TWAIN, ISIS, WIA
(Windows[®] 10
(32 & 64 bit editions)
Windows[®] 8
(32 & 64 bit editions)
Windows[®] 7
(32 & 64 bit editions)
Windows[®] Vista

Windows[®] XP
(32 bit SP3 only)
Windows[®] Server 2016
Windows[®] Server
2012/2012R2
Windows[®] Server
2008/2008R2
(32 & 64 bit editions)
Windows[®] Server 2003
(32 bit edition)

Macintosh³

TWAIN & ICA
OS X v10.8.5, 10.9.x, 10.10.x,
10.11.x
macOS 10.12.x, 10.13.x,
10.14.x

Linux³

SANE

Software for Windows[®] 3,4

iPrint&Scan for Windows[®] desktop

Easy to use scan software from Brother

Nuance[®] PaperPort SE 14

Document management & sharing program

ABBYY[®] FineReader Professional v.11

Converts scan documents into editable formats eliminating the need to retype

ABBYY[®] PDF Transformer+

Read, comment, edit and protect PDF documents with ease

Remote Set-up

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

Software for macOS^{3,4}

iPrint&Scan for macOS

Easy to use scan software from Brother

ABBYY[®] FineReader Professional

Converts scan documents into editable formats eliminating the need to retype

Remote Set-Up

Allows the user to set-up the scanner from their Mac

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Scanner Functions

Supported File Formats

Including PDF (single, multi, archive, searchable, secure, signed), JPEG, TIFF (single, multi), XPS

Direct Scan

Scan directly to a USB flash memory drive

Standard Functions

Scan to USB, E-mail, OCR, Image & File

Scan to Network Folder (SMB)

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 to Searchable PDF⁴

Scan documents to searchable PDF files

Scan to SharePoint

Scan document directly to SharePoint

Windows® Web Services Scanning

Scan direct (Windows® 7 onwards) without needing to install a scanner driver

Scan Profiles¹⁰

Create up to 10 preset network or S/FTP profiles for an easy way to store multiple scan settings

Auto Deskew

The process of straightening an image that has been scanned at a slight angle

Detect End of Page⁹

Detect end of page and automatically adjusts page size when the length of the document is shorter than the document size selected

Auto Image Rotation⁹

Documents can be scanned in any orientation, automatically changing the direction of the document based on the text orientation

Document Separation

Create scanned files based on a specific number of single sided images or sheets of paper, even if more documents are set on the ADF

Background Processing⁹

Smooth and remove unwanted colours, creases or shadows from a scan image

Edge fill^{4,9}

Determines area and colour of the image frame

Skip Blank Page

Set the detection level for ignoring any blank pages in your documents by not scanning them

Margin Setting

You can specify margin size around each side of the scanned image

Greyscale, B&W Level Adjustment

When images are difficult to view due to colour density, images can be set lighter or darker as required using a custom value

Auto Colour Tone Adjustment⁴

Sets colour image quality for Brightness, Contrast, Gamma

Colour Drop^{4,9}

Allows you to drop any hue of the red, blue, or green colour in your scanned image

Edge Emphasis^{4,9}

Increase text definition and density to make it easier to read

Noise Reduction⁴

Remove marks and ink blots for a sharp and crisp image

Removed Ruled Line^{4,9}

Removes vertical and/or horizontal lines of a specified length from a page

Punch Hole Removal^{4,9}

Produce clean page borders by removing punch hole marks from the scanned image

Auto Start Scan

To reduce the amount of time it takes to perform a specific repetitive scan job

B&W Inversion⁴

Create a black and white inverted version of the scanned image file.

Character Correction^{4,9}

Increase text definition and density to make it easier to read

Carrier Sheet Mode⁴

Supports scanning of up to A3 (fold) documents.

Plastic Card Mode⁴

Allows the scanning of plastic cards such as drivers licenses and insurance cards

Multi-feed Detection

Paper protection that reduces the risk of damaging documents during scanning

Single Page Scan⁴

Feed one page at a time from the ADF even if more documents are set on ADF

Continuous Scan

Continues to scan using the same settings when additional pages are added in the ADF

1 to 2 Scan^{4,9}

Splitting a page back into single image files with one image per file

2 to 1 Scan^{4,9}

Save two-sided documents into a single-page image file

Barcode Detection^{4,9,13}

Barcode detection allows multiple barcodes and types to be detected simultaneously. A specific barcode location, or type of barcode, can be specified by designating a search area for the barcode or searching by barcode type. To use this function an application that correspond TWAIN barcode detection protocol is required

JPEG Compression⁴

JPEG compression can help you change the data size of an image file.

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Paper Handling

Paper Input/Output

Up to 50 sheets⁶

Paper Size Multi⁷

Width 51 - 215.9mm,
Height 51 - 355.6mm

Long Paper Scanning¹¹

5000mm

Paper Weight¹

27gsm - 413gsm

Plastic Card Thickness

Up to 1.4mm

Jam Sensor

Paper protection reduces the risk of damaging documents during scanning

Advanced Reverse Roller System

Manage incoming paper jobs so only one sheet is processed at a time for outstanding reliability

Mobile and Web Connectivity

iPrint&Scan

Scan directly to a mobile device running Android Operating system, iOS, Windows[®] mobile Operating System

SupportCenter

Provides scanner setup guide, manual, FAQ & troubleshooting and contact to Brother customer service

Web Connect

Box

Scan to Box without using a PC

Dropbox

Scan to Dropbox without using a PC

Google Drive™

Scan to Google Drive™ without using a PC

Apps⁸

Searchable PDF, Tag Scan, Scan to Microsoft Office, Easy Scan to email, Easy Scan to Mobile

OneDrive

Scan to Microsoft[®] OneDrive without using a PC

Evernote™

Scan to Evernote™ without using a PC

OneNote

Scan to Microsoft[®] OneNote without using a PC

Fleet Management Tools

Embedded Web Server

Web based scanner management software embedded onto the device

BRAdmin Professional^{3,9}

Management tool that can monitor your brother network-connected products

Mass Deployment Tool⁹

Use of either a graphical or command line interface provides settings management for both USB and network-connected devices quickly and easily

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Security and Network

Wireless Network Security

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

Wireless Setup Support

Wi-Fi Protected Setup™ (WPS)

Secure Function Lock 3.0

Restrict access to individual or groups of users over a network. Can be used with PC user login

Active Directory/LDAP Authentication

Utilise existing infrastructure to restrict access to Brother devices using AD/LDAP. Staff can easily use their existing network login credentials to authenticate.

IPv4

ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLNMR responder, Custom Raw Port/Port9100, SMTP Client, FTP Client and Server, CIFS Client, SNMPv1/v2c/v3, HTTP/HTTPS server, TFTP client and server, ICMP, Web Services (Scan), SNTP Client

IPv6¹³

NDP, RA, DNS resolver, mDNS, LLNMR responder, Custom Raw, Port/Port9100, SMTP Client, FTP Client and Server, LDAP Client, CIFS Client, TELNET Server, SNMPv1/v2c/v3, HTTP/HTTPS server, TFTP client and server, ICMPv6, Web Services (Scan), SNTP Client

Settings Lock

Secures access to the devices control panel by locking it

Open Interface

Brother Solutions Interface (BSI) Enables the use of third party solutions and apps, to increase security and productivity

Wired Network Security

SMTP-AUTH, SSL/TLS (HTTPS, SMTP), SNMP v3, Kerberos, IPsec, 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS)

E-mail Notifications

Automatically have the device send an E-mail to a nominated E-mail address when it requires attention

E-mail Reports

Receive usage reports on a regular basis via e-mail

Communications

Integrated NFC Reader

Supports NFC cards for secure authentication. Supported NFC standards include: (ISO14443 Type A) MIFARE Standard/Plus/ Ultralight/Ultralight C/DESfire my-d move, Tag-it (ISO15693 Type B)

External NFC Card Reader Support

RFIDeas pcProx Enroll
RDR-6081AKU
RDR-6281AKU
RDR-6381AKU
RDR-6E81AKU
RDR-6H81AKU RFIDeas AIR ID Enroll
RDR-7081AKU
RDR-7581AKU
RDR-7F81AKU Elatec
TWN3 MIFARE
TWN3 MIFARE NFC
TWN3 Multi ISO
TWN4 MIFARE NFC
(3rd party card readers require additional purchase. Other card readers supported if registered via the embedded web server)

USB Input Port

Side USB port for use with external NFC card reader or Keyboard (Configurable in EWS)

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Supplies and Accessories

Carton Contents

ADS machine, detachable ADF.
Power supply cord.
AC adapter.
USB 3.0 Cable.
User Guide.
Drivers and software set
Windows® (DVD).
Quick setup guide.
Product safety guide.
Warranty

Roller Kit

Pick-up Roller, reverse Roller
Life - 200,000 sheets
Part Number - PRK-A2001

A3 Carrier Sheet

Life - 500 Times
Part Number - CS-A3001

Dimensions and Weights

With Carton

W 382 x D 254 x H 330 mm
EU version: 6.4kg
UK: 6.3kg

Without Carton

W 306 x D 258 x H 250 mm
4.55Kg

Duty Cycle

Maximum Daily

Up to 5,000 sheets

Maximum Monthly²

Up to 100,000 sheets monthly
scan volume

Environment

Power Requirements

AC: 100 – 240V 50/60Hz
DC: 24V, 1.9A

Power Consumption (Scanning)

30W

Power Consumption (Ready)¹³

4.4W

Power Consumption (Sleep)¹³

2.3W

Power Consumption (Off)

0.12W

Sound Pressure Level (Scanning)

50dB

Sound Power Level (Scanning)

63.9dB

Sleep Mode

0 - 90 minutes

GS Mark

Yes

Certification

WHQL

KOFAX

ISIS

- 1 For best performance it is recommended to use a carrier sheet for the following weights: 27-39 gsm
- 2 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
- 3 Optional free download from the Brother Solutions Centre <http://solutions.brother.com>
- 4 All available with supplied software
- 5 Some options may require additional download or subscription
- 6 Capacity varies dependent on paper weight.
- 7 Document sizes larger than A4, but not exceeding A3, can be scanned (single-side) using carrier sheet
- 8 Must be web connected
- 9 Windows® Only
- 10 Windows® & Mac® only
- 11 Can scan documents longer than A4 size. When using Brother (TWAIN/ISIS) to scan at 200 dpi, the maximum scanning length is 5,000 mm
- 12 Windows server support scanner driver only
- 13 Firmware updates that simply make your device work more efficiently may be needed. The latest firmware can be downloaded at: <http://support.brother.com>

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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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