



# High performance wired & wireless network desktop scanner

ADS-3600W



SCAN



WIRELESS

[www.brother.eu](http://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
- 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 50 sides per minute  
(sheets per minute)

### Optical Scan Resolution

Up to 600 x 600dpi  
(dots per inch)

### Interpolated Scan Resolution<sup>4</sup>

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<sup>®12</sup>

TWAIN, ISIS, WIA  
(Windows<sup>®</sup> 10  
(32 & 64 bit editions)  
Windows<sup>®</sup> 8  
(32 & 64 bit editions)  
Windows<sup>®</sup> 7  
(32 & 64 bit editions)  
Windows<sup>®</sup> Vista

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

### Macintosh<sup>3</sup>

TWAIN & ICA  
for macOS v10.8.x/ 10.9.x/  
10.10.x/ 10.11.x/ 10.12.x /  
10.13.x

### Linux<sup>3</sup>

SANE

## Software for Windows<sup>® 3,4</sup>

### iPrint&Scan for Windows<sup>®</sup> desktop

Easy to use scan software from Brother

### Nuance<sup>®</sup> PaperPort SE 14

Document management & sharing program

### ABBYY<sup>®</sup> FineReader Professional v.11

Converts scan documents into editable formats eliminating the need to retype

### ABBYY<sup>®</sup> 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<sup>3,4</sup>

### iPrint&Scan for macOS

Easy to use scan software from Brother

### ABBYY<sup>®</sup> 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 PDF<sup>4</sup>

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 Profiles<sup>10</sup>

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 Page<sup>9</sup>

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

### Auto Image Rotation<sup>9</sup>

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

### Background Processing<sup>9</sup>

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

### Edge fill<sup>4,9</sup>

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 Adjustment<sup>4</sup>

Sets colour image quality for Brightness, Contrast, Gamma

### Colour Drop<sup>9</sup>

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

### Edge Emphasis<sup>9</sup>

Increase text definition and density to make it easier to read

### Noise Reduction<sup>4</sup>

Remove marks and ink blots for a sharp and crisp image

### Removed Ruled Line<sup>9</sup>

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

### Punch Hole Removal<sup>9</sup>

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

### Character Correction<sup>4,9</sup>

Increase text definition and density to make it easier to read

### Carrier Sheet Mode<sup>4</sup>

Supports scanning of up to A3 (fold) documents.

### Plastic Card Mode<sup>4</sup>

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 Scan<sup>4</sup>

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

### Auto Continuous Scan<sup>4</sup>

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

### 1 to 2 Scan<sup>4,9</sup>

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

### 2 to 1 Scan<sup>4,9</sup>

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

### Barcode Detection<sup>4,9,13</sup>

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.

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## Paper Handling

### Paper Input/Output

Up to 50 sheets<sup>6</sup>

### Paper Size Multi<sup>7</sup>

Width 51 - 215.9mm,  
Height 51 - 355.6mm

### Long Paper Scanning<sup>11</sup>

5000mm

### Paper Weight<sup>1</sup>

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<sup>®</sup> 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<sup>™</sup>

Scan to Google Drive<sup>™</sup> without using a PC

### OneDrive

Scan to Microsoft<sup>®</sup> OneDrive without using a PC

### Evernote<sup>™</sup>

Scan to Evernote<sup>™</sup> without using a PC

### OneNote

Scan to Microsoft<sup>®</sup> OneNote without using a PC

## Fleet Management Tools

### Embedded Web Server

Web based scanner management software embedded onto the device

### BRAdmin

#### Professional<sup>3,9</sup>

Management tool that can monitor your brother network-connected products

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## Security and Network

### Network Protocols

TCP/IP (IPv4), TCP/IP (IPv6)

### 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 Authentication

Control access to the device's functionality by using credentials from Active Directory

### LDAP Authentication

Control access to the device's functionality using credentials from an LDAP supported database

### IPv4

ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLMNR 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

### IPv6<sup>13</sup>

NDP, RA, DNS resolver, mDNS, LLMNR 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

## 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

### Cleaner

Part Number - CNR-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 Monthly<sup>2</sup>

Up to 100,000 sheets monthly scan volume

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## Environment

### Power Requirements

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

### Power Consumption (Scanning)

30W

### Power Consumption (Ready)<sup>13</sup>

4.4W

### Power Consumption (Sleep)<sup>13</sup>

2.3W

### Power Consumption (Off)

0.12W

### Sound Pressure Level (Scanning)

50dB

### Sound Power Level (Scanning)

63.9dB

### Sleep Mode

0 - 90 minutes

### Energy Star

Yes

### 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 With the latest firmware update. The latest firmware can be downloaded at: <http://support.brother.com>  
Without the latest firmware update the following are the default specifications:  
Power Consumption (Ready) - 4.9W  
Power Consumption (Sleep) - 2.9W  
Sound Power Level (Scanning) – 63.9dB  
Sound Pressure Level (Scanning) – 50dBA  
IPv6 not supported  
Barcode Detection not supported

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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](http://www.brotherearth.com)

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at your side