Compact, efficient and easy to use

Brother's scanner range has been designed to enhance user experience and make light work of even the most intensive scanning requirements.

Compact design
- Space saving

Easy to use
- One touch scanning
- Intuitive touchscreen LCD*
- Electrostatic panel**

High quality
- Up to 600 x 600 dpi resolution

Increases productivity
- Scan to PC, Mobile, Cloud* and USB Pen
- 20 sheet automatic document feeder
- Auto de-skew
- Skip blank page
- Auto image rotation
- Bleed through prevention

Flexible to save you time
- Up to 18ppm scan speed
- Up to 36ipm 2-sided scan speed
- Scan multiple types of media from paper and receipts to ID and business cards

Easy to share
- Built in wireless network capabilities

Reliable
- Up to 500 scans per day

*ADS-1600W only
**ADS-1100W only

ADS-1100W / ADS-1600W Technical Specifications

GENERAL

Scanner Type	Automatic document feeder (ADF), automatic 2-sided scanning
Scanning Modes	Colour, greyscale & monochrome
Image Sensor	2 x CMOS dual CIS (contact image sensor) 1 x front and 1 x rear to enable single pass 2-sided scanning
Interface	Hi-Speed USB 2.0, Wireless 802.11b/g/n
Wireless set up	WPS, AOSS
Wireless Security	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES)
Display	**6.8cm colour touchscreen**

SCANNING

Standard colour & mono scan speed	Up to 16ppm (pages per minute) A4 up to 300 dpi **Up to 18ppm (pages per minute) A4 up to 300 dpi**
2-sided colour & mono scan speed	Up to 16ppm (pages per minute), 36ipm (images per minute) A4 up to 300 dpi **Up to 18ppm (pages per minute), 36ipm (images per minute) A4 up to 300 dpi**
Optical scan resolution	Up to 600 x 600dpi (dots per inch)
Interpolated scan resolution	Up to 1,200 x 1,200dpi (dots per inch)
Colour depth	30-bit internal & 24-bit external
Grey scale	256 levels
Supported file formats	JPEG, TIFF & PDF (standard, archive (PDF/A), searchable and password protected)
Scan to USB	Scan directly to a USB flash memory drive, thus removing the requirement for a PC
Scan to email	Scan documents directly into your e-mail communications software
Scan to OCR	Scan documents directly into your word processing application, e.g. Microsoft® Word, for instant editing
Scan to file	Scan directly to a file on your computer or network
Scan to image	Scan directly into your preferred image editing software
Scan to searchable PDF	Scan documents into a PDF file, which enables users to search for key words inside it
Scan To Network	**Scan directly to a network folder (Windows® only)**
Scan to Mobile Devices	Scan directly to a mobile device with the Brother iPrint&Scan app
Scan to Cloud	**Scan to the following web services: Box, Dropbox, EVERNOTE®, Facebook, FLICKR®, Google DriveTM, PICASA TM & SkyDrive®**
Scan to E-mail Server	**Scan documents directly to E-mail addresses via your E-mail server**
Scan to FTP	Scan directly to an FTP server

SCANNER DRIVER

Windows®	ISIS2, TWAIN & WIA (Windows® 8, Windows® 7, Windows® Vista 32 & 64 bit versions & Windows® XP 32 bit versions)
Macintosh	TWAIN & ICA (Mac OS X v10.6.8, v10.7.x, v10.8.x)
Linux	SANE2

[Mac] [ISIS] [TWAIN] [USB] [logos]

[1] Requires software that comes bundled with the machine, [2] Downloadable free of charge from http://solutions.brother.com, [3] Windows® only, [4] Requires internet connectivity and access to a cloud service.
Fields highlighted in bold are available on the ADS-1600W only

SOFTWARE INCLUDED FOR WINDOWS®

Brother Control Center 4	Easy to use scan software from Brother
NewSoft® Presto! Biz Card 6	Global business card management solution
Nuance™ PaperPort™ 12SE	Powerful document management, PDF creation and editing, including connector for Microsoft® SharePoint®
Nuance® PDF Convertor Professional 8	**Powerful PDF creation and management software**

SOFTWARE INCLUDED FOR MAC

Brother Control Center 2	Easy to use scan software from Brother
NewSoft® Presto! BizCard® 6	Global business card management solution
NewSoft® Presto!® PageManager® 9	Document management & sharing program

PAPER HANDLING

Paper input	Up to 20 sheets
Custom paper sizes	Between 51mm to 215.9mm in width & 70mm to 297mm in length
Long paper scanning	Yes, up to 215.9mm wide & 863mm long (1 at a time)
Business card scan support	Yes (1 at a time)
Plastic card scan support	Yes (1 at a time)
Receipt scanning	Yes, with carrier sheet

DUTY CYCLE

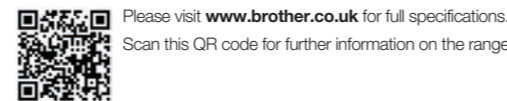|	
Maximum daily	Up to 500 sheets

WEIGHTS & DIMENSIONS

With carton	380(W)x170(D)x207(H)mm 2.5KG **380(W)x170(D)x207(H)mm 2.6KG**
Without carton	285(W)x103(D)x84(H)mm 1.5KG **285(W)x103(D)x84(H)mm 1.6KG**

ENVIRONMENT

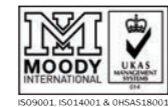|	
Power Consumption (Scanning)	14W
Power consumption (Off)	0.25W
Power consumption (Ready)	4W
Power consumption (Deep Sleep)	1.5W
Sound pressure level (Active)	47dB or less
Sound power level (Active)	59dB or less

Please visit **www.brother.co.uk** for full specifications.
Scan this QR code for further information on the range.

[QR code]

ISO9001 ISO14001 & OHSAS18001

[Brother at your side logo]

Digitise, share, archive

Compact and connected scanning solutions for productive, space saving scanning

PC/ Laptop   Mobile   Cloud   Media

Introducing Brother's compact scanner range with Wi-Fi and Cloud connectivity. Digitise, share and archive documents quickly and efficiently, no matter what your space constraints are.

Storing documents can be a costly exercise for many organisations. Brother's compact desktop scanners are the perfect solution for those looking to minimize paper clutter, improve workflow and to do all of this without a machine taking up too much precious office space.

They include a suite of software making it easy to:
- Access and retrieve scanned documents
- Share documents, improving communication and workflow
- Make documentation accessible for your mobile workforce
- Archive documents for best practice/legal obligations
- Securely store sensitive documentation

PC free scanning
Scan direct from the menu screen to your chosen location/application (scan to cloud*, email, network, FTP, image, OCR, memory stick)

*ADS-1600W only

Once your documents have been scanned in, the bundled software supports the document management needs of your organisation and allows more productive use of paper based assets.

{ Digitise, share, archive }

Built in Twain and ISIS drivers ensure effortless integration into document management systems. EMC Captiva Quickscan Pro free trial bundled.
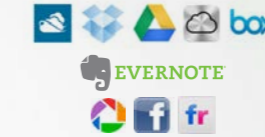
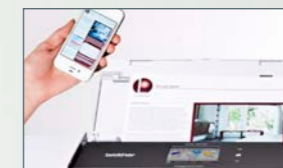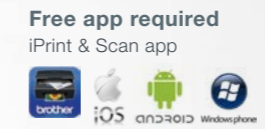## PC FREE SCANNING

Scan direct to USB →

The USB storage facility allows for complete versatility. Scan documents when a PC or WiFi connection is not available

Scan direct to cloud services and view on any device including tablets and smart phones* →

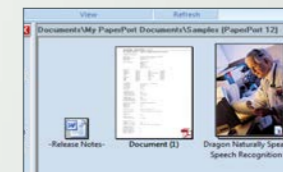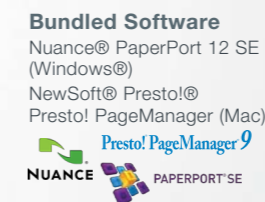04:46 PM 04.13.2013
to USB   to E-mail Server   to Web
2 / 2

Ensures scanned content can quickly be stored to (and accessed from) the cloud, aligning with your organisation's storage needs and allowing easy access for staff using smart phones and tablets

Scan straight to your mobile device using the free iPrint & Scan app^ →

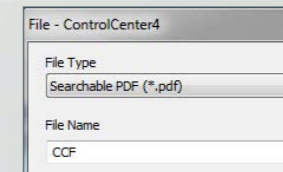**Free app required**
iPrint & Scan app

Quick and efficient way to get scanned content directly onto smart phones and tablets, giving you the information at your fingertips

Store all your documents for easier access →

Bundled Software
Nuance® PaperPort 12 SE (Windows®)
NewSoft® Presto!®
Presto! PageManager (Mac)

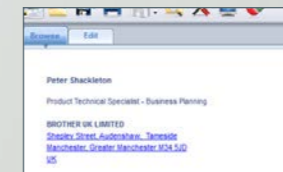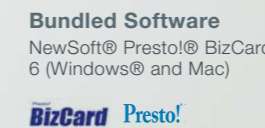Presto! PageManager 9
NUANCE PAPERPORT SE

Suite of software providing effective solutions for storing scanned documents, helping to increase the efficiency of your business

Create editable PDF; search using key words →

Bundled Software
Nuance® PDF Converter*
Professional 7 (Windows®)

NUANCE PDF CONVERTER Professional 7

File - ControlCenter4
File Type
Searchable PDF (*.pdf)
File Name
CCF

Makes it straightforward to retrieve & edit scanned documents

Sensitive or confidential scanned content can be password protected, to meet your data protection or data security needs

Scan business cards straight to your contacts list →

Bundled Software
NewSoft® Presto!® BizCard 6 (Windows® and Mac)

BizCard Presto!

Makes it easier to manage your business contact information

* ADS-1600W only ^Free Download required