

## ADS-2100e High Speed Desktop Office Scanner



### Features:

#### High Quality

- Image quality is provided by the high precision scanner at up to 1,200dpi.

#### Automatic 2-Sided Scanning

- Save time and archive documents fast.

#### One Touch Scanning

- With an intuitive control panel transform hard copies into digital files quickly and easily.

#### Compatible

- Bundled with a range of scanning software applications for both Windows and Mac. Also offering seamless integration with Kofax imaging solutions.

#### Reliable

- Multi feed error detection provides reliable time saving scanning of documents.

#### More ways to Scan

- Scanning documents directly to multiple locations including USB memory stick for PC free scanning.



# High Speed Desktop Office Scanner Range Datasheet

## ADS-2100e & ADS-2600We

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### General

Technology	Dual CIS Sheet fed Scanner
Processor	StarSapphire 400MHz
Local Interface	Hi-Speed USB 2.0 & USB Host (up to 32 GB)
Memory	256MB
Backup Clock	Up to 60 hours
Control Panel	Rubber Keys

### Scanning

Scan Speed Standard (A4)	Up to 24ppm (pages per minute) colour & mono
Scan Speed 2-Sided (A4)	Up to 48 sides per minute (24 sheets per minute) colour & mono
Optical Scan Resolution	Up to 600 x 600dpi (dots per inch)
Interpolated Scan Resolution <sup>1</sup>	Up to 1,200 x 1,200dpi (dots per inch)
Colour Depth	30-bit internal & 24-bit external
Greyscale	256 levels

### Scanner Functions

Supported File Formats	JPEG, TIFF, & PDF (standard, archive (PDF/A), searchable <sup>1</sup> and password protected)
Scan to USB	Scan directly to a USB flash memory drive, thus removing the requirement for a PC
Scan to E-mail <sup>1</sup>	Scan documents as an attachment into your E-mail application
Scan to OCR <sup>1</sup>	Scan documents directly into your word processing application for instant editing
Scan to File <sup>1</sup>	Scan to a file on your computer
Scan to Image <sup>1</sup>	Scan into your preferred image editing software
Scan to SharePoint <sup>1&amp;3</sup>	Upload scanned files to SharePoint using the PaperPort connector

### Driver Compatibility

Windows <sup>®</sup>	TWAIN, ISIS <sup>4</sup> & WIA (Windows <sup>®</sup> 8, Windows 7 <sup>®</sup> , Windows Vista <sup>®</sup> & Windows XP <sup>®</sup> 32 bit)
Macintosh <sup>4</sup>	TWAIN & ICA (Mac OS X 10.6.8, 10.7.x & 10.8.x, 10.9.x)
Linux <sup>4</sup>	SANE

<sup>1</sup>Requires software that comes bundled with the machine

<sup>2</sup>Windows<sup>®</sup> & Mac<sup>®</sup> only

<sup>3</sup>Windows<sup>®</sup> only

<sup>4</sup>Optional free download from the Brother Solutions Centre <http://solutions.brother.com>

### Software for Windows<sup>®</sup>

Brother Control Centre 4	Easy to use scan software from Brother offering advanced image processing
Nuance <sup>®</sup> PaperPort 12 SE	Document management & sharing program
NewSoft <sup>®</sup> Presto! <sup>®</sup> BizCard 6	Global business card management solution
Nuance PDF Converter Professional 8	Simple-to-use software that lets users improve the way they create, convert, securely share PDF files.
Remote Set-up	Allows the user to set-up the scanner from their PC

### Software for Mac

Brother Control Centre 2	Easy to use scan software from Brother
NewSoft <sup>®</sup> Presto! <sup>®</sup> BizCard 6	Global business card management solution
NewSoft <sup>®</sup> Presto! <sup>®</sup> PageManager <sup>®</sup> 9	Document management & sharing program
Remote Set-up	Allows the user to set-up the scanner from their Mac

### Paper Handling & Media Specifications

Paper Input	Up to 50 sheets
Paper Size Single	Width 51 - 215.9mm, Length 70 - 863mm
Paper Size Multi	Width 51 - 215.9mm, Length 70 - 355.6mm
Paper Weight Single	52g/m <sup>2</sup> - 200g/m <sup>2</sup>
Paper Weight Multi	52g/m <sup>2</sup> - 110g/m <sup>2</sup>
Plastic Card Size	85.6 x 54 x 0.76mm
Plastic Card Thickness	0.25 - 0.76mm
Multi-feed Sensor	Paper Protection reduces the risk of damaging documents during scanning
Auto Deskew	Within 5 degrees

### Dimensions & Weight

With Carton	W 383 x D 291 x H 285 mm 5.7 Kg
Without Carton	W 299 x D 220 x H 179 mm 3.6 Kg

### Duty Cycle

Maximum Daily	Up to 1,500 sheets
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### Environment

<b>Power Requirement</b>	220 – 240V AC 50/60Hz
<b>Power Consumption (Scanning)</b>	18W
<b>Power Consumption (Ready)</b>	4.0W
<b>Power Consumption (Sleep)</b>	1.5W
<b>Power Consumption (Off)</b>	0.3W
<b>Reduced Noise Mode</b>	Yes
<b>Sound Pressure Level</b>	49dB or less
<b>Sound Power Level</b>	62.5dB or less
<b>Sleep Mode</b>	0 – 90 minutes
<b>Energy Star</b>	Yes

### Supplies

<b>Carton Contents</b>	ADS-2100e Power Supply Cord, USB Cable User Guide, Driver software for Windows® and Mac OS (DVD), Quick setup guide, Product safety guide, Carrier Sheet
<b>Other Supplies</b>	
<b>Separation pad for ADF</b>	Life - 50,000 sheets Part No - SP-A0001
<b>Pickup Roller for ADF</b>	Life - 50,000 sheets Part No - PUR-A0001
<b>Plastic Card Carrier Sheet</b>	Life - 500 Times Part No - CS-CA001
<b>A3 Carrier Sheet</b>	Life - 500 Times Part No - CS-A3001



### 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)