



# Scan and Go

Portable Document Scanner  
**DS-640**



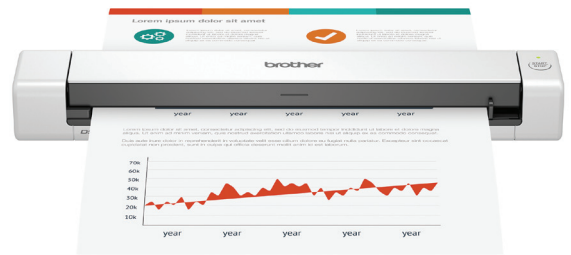
SCAN

[www.brother.com.au](http://www.brother.com.au)

# Portable Document Scanner

Make scanning, saving and sharing your documents effortless. The small and compact design makes the DS-640 ideal where space is limited. A great option for reception areas and working on the go.

**DS-640**



## Key Features:

- Easily scan documents up to 15 pages per minute
- Powered directly with USB 3.0
- Compact and lightweight for portability
- Easily scan A4 documents, receipts and ID cards
- Bundled with industry leading PDF and Document Management Software



### Stay Organised

The ability to scan, save and share information effortlessly, makes this device a real asset to anyone that works in the field or where space is a premium. Turning paper documents into digital files ensures your information is easier to find, safer and more convenient to edit and share.



### Convenient and Versatile

Lightweight and compact, the DS-640 easily fits into your laptop bag enabling you to scan where and when you need.



### Mixed Media, High-Quality Results

Designed to scan a wide range of documents including A4 documents, ID cards and the DS-640 is a true work companion. With a built-in, dedicated roller system, your documents are smoothly fed through, guaranteeing high-quality, digital files every time.

## Technical Specifications for the DS-640

### General

<b>Technology</b>	Single CIS (contact Image Sensor)
<b>Product Form Factor</b>	Portable single sheet fed scanner
<b>Local Interface</b>	Super Speed micro USB 3.0, Type B or micro USB 2.0, Type B
<b>Control Panel</b>	LED, Key
<b>Light Source</b>	LED Array

### Scan

<b>Scan Speed Standard (A4) Colour and Mono (1 Sided 300dpi)</b>	LED Array
<b>Optical Scan Resolution</b>	Up to 600 x 600dpi (dots per inch)
<b>Interpolated Scan Resolution<sup>2</sup></b>	Up to 1,200 x 1,200dpi (dots per inch)
<b>Colour Depth</b>	48 bit colour Processing (Input), 24 bit colour Processing (Output)
<b>Grey Scale</b>	256 levels (8 bit)

### Scanner Driver

<b>Windows<sup>®4</sup></b>	TWAIN, WIA, Windows 7, 8.1, 10 (32 & 64 bit editions), Windows Server 2019, 2016, 2012R2, 2012
<b>Macintosh</b>	ICA, macOS 10.12.x, 10.13.x, 10.14.x
<b>Linux</b>	SANE

### Software<sup>2</sup> for Windows<sup>®</sup>

<b>iPrint&amp;Scan for Windows PC</b>	iPrint&Scan - Easy to use scan software from Brother offering document workflow management
<b>Nuance<sup>®</sup> PaperPort SE 14</b>	Document management and sharing program
<b>Kofax Power PDF Standard v3</b>	PDF Editor built to maximise productivity
<b>Remote Setup</b>	Allows the user to set-up the scanner from their PC
<b>NewSoft<sup>®</sup> Presto!<sup>®</sup> BizCard 6</b>	A complete contact management solution that lets you scan, edit and synchronise business card contacts to various contact management software applications

### Software<sup>2</sup> for macOS

<b>iPrint&amp;Scan for macOS</b>	iPrint&Scan - Easy to use scan software from Brother offering document workflow management
<b>Remote Setup</b>	Allows the user to set-up the scanner from their PC
<b>NewSoft<sup>®</sup> Presto!<sup>®</sup> BizCard 7</b>	A complete contact management solution that lets you scan, edit and synchronise business contacts to various contact management software applications

### Paper Handling

<b>Media Size Single</b>	Width 50.8 - 215.9mm, Length 86.4 – 1828.8mm
<b>Media Weight</b>	35gsm - 270gsm (single paper)
<b>Receipts</b>	Width 74 - 79.38mm, Length 105 – 355.6mm
<b>Card Size</b>	Plastic Card (Landscape) Width - 85.60mm, Length - 53.98mm
<b>Media Thickness</b>	Plastic Card up to 1.00mm, Embossed face up to 1.24mm

### Supplies & Accessories

<b>Carton Contents</b>	DS-640, Quick setup guide / Product safety guide, USB cable, Warranty
<b>Optional Product</b>	Carrier Sheet 500 times (Pack of 2), Product Code: CS-A3401

### Dimensions & Weights

<b>Dimensions (WxDxH)</b>	377 x 162 x 76mm
<b>Machine Only (WxDxH)</b>	301 x 50.6 x 36.8mm, 466g

### Recommended Monthly Scan Volume

<b>Recommended Monthly Scan Volume</b>	Up to 2,000 sheets
--	--------------------

Environment	
<b>Power Requirement</b>	USB bus-power
<b>Power Consumption (Scanning)</b>	2.6W (USB3.0)
<b>Power Consumption (Ready)</b>	1.4W
<b>Power Consumption (Off)</b>	0.01W
<b>Sound Pressure Level</b>	Scanning – 42dB, Ready – inaudible
<b>Power Saving Mode</b>	This enables the scanner to consume less energy when not in use
Scanner Functions	
<b>Supported File Formats<sup>2</sup></b>	Including TIFF (BW only), JPEG (Greyscale/Colour), PDF, Secured PDF, Signed PDF, PDF/A-1b, Searchable PDF
<b>Scan to Email<sup>2</sup></b>	Scan documents as an attachment into your email application using dedicated software
<b>Scan to OCR<sup>2</sup></b>	Scan documents directly into your word processing application for instant editing
<b>Scan to File</b>	Scan to a file on your computer using dedicated software
<b>Scan to Image<sup>2</sup></b>	Open your scan in your preferred image editing software
<b>Greyscale Level Adjustment<sup>2</sup></b>	When images are difficult to view due to colour density, images can be set lighter or darker as required using a custom values
<b>B&amp;W Level Adjustment<sup>2,3</sup></b>	When images are difficult to view due to colour density, images can be set lighter or darker as required using a custom value
<b>Colour Tone Adjustment<sup>2</sup></b>	Sets colour image quality for brightness, contrast, shadow, highlights, gamma
<b>Colour Drop<sup>2,3</sup></b>	Allows you to drop any hue of red, blue, or green colour in your scanned image
<b>Greyscale Level Adjustment<sup>2</sup></b>	When images are difficult to view due to colour density, images can be set lighter or darker as required using a custom values
<b>Edge Emphasis<sup>2,3</sup></b>	Increase text definition and density to make it easier to read
<b>Punch Hole Removal<sup>2,3</sup></b>	Produce clean page borders by removing punch hole marks from the scanned image
<b>Character Enhancement<sup>2,3</sup></b>	Increase text definition and density to make it easier to read
<b>B&amp;W Inversion<sup>2,3</sup></b>	The image will scan as inverted (black and white areas are switched)
<b>Auto Deskew<sup>6</sup></b>	The process of straightening an image that has been scanned at a slight angle
<b>Detect End of Page</b>	Detect end of page and automatically adjusts page size when the length of the document is shorter than the document size selected
<b>Auto Image Rotation<sup>2,3</sup></b>	Documents can be scanned in any orientation. Automatically changing the direction of the document based on the text orientation
<b>Background Processing<sup>2,3</sup></b>	Smooth and remove unwanted colours, creases or shadows from a scan image
<b>Edge Fill<sup>2,3</sup></b>	Determines area and colour of the image frame
<b>Auto Colour Detection<sup>2</sup></b>	Set the detection level to pre-sort batched documents between colour and black and white
<b>Skip Blank Page<sup>2</sup></b>	Set the detection level for ignoring any blank pages in your documents by not scanning them
<b>Margin Setting<sup>2,3</sup></b>	Specify margin size around each side of the scanned image
<b>Continuous Scan<sup>2</sup></b>	Continues to scan using the same settings when additional pages are added
<b>2 to 1 Scan<sup>2,3</sup></b>	Save two-sided (duplex) documents into a single-page image file
<b>1 to 2 Scan<sup>2,3</sup></b>	Splitting a page back in to single image files with one image per file
<b>Barcode Detection<sup>3</sup></b>	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 corresponds to the TWAIN barcode detection protocol is required
<b>Carrier Sheet Mode<sup>2</sup></b>	Supports scanning of up to A3 (fold) and documents
<b>JPEG Compression<sup>4</sup></b>	JPEG Compression can help you change the data size of an image file

1. Recommended maximum number of scanned pages per month can be used to compare design durability between similar Brother products. For maximum scanner life, it is best to choose a scanner with a recommended scan volume that far exceeds your scan requirements
2. All supported using downloadable software from the Brother Solutions Centre <http://solutions.brother.com>. Free download from the Brother Solutions Centre <http://solutions.brother.com>
3. Windows Only
4. Windows server support scanner driver only
5. Requires Super Speed micro USB 3.0 Type B cable connection to a USB 3.0 port
6. Can scan documents up to legal size (300 dpi)

All specifications correct at the time of printing 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.

## Brother International Australia

2/51 Eastern Creek Dr  
Eastern Creek NSW 2766  
Phone: 02 9887 4344

[brother.com.au](http://brother.com.au)



[youtube.com/user/BrotherAU/videos](https://youtube.com/user/BrotherAU/videos)



[linkedin.com/company/brother-international-australia/](https://linkedin.com/company/brother-international-australia/)



[facebook.com/BrotherAustralia/](https://facebook.com/BrotherAustralia/)

**brother**  
at your side