



2-sided Scan and Go Portable document scanner

DSmobile DS-740D



www.brother.eu

2-sided scan and go, portable document scanner

Enjoy scanning, saving and sharing your files whether you are in the office or out on the road. Managing and searching for documents has never been easier.



DSmobile DS-740D

Key Features:

- Easily scan up to 15 pages per minute
- Powered directly with USB3.0 for portability
- Space saving "U-path" paper feed
- Easily scan A4 documents, receipts and ID cards
- Industry leading software
- Fast 2-sided document scanning

Enjoy scanning anywhere

Designed with flexibility in mind, the DSmobile DS-740D scanner can be powered by USB3.0 connected to a laptop. You can now take your scanner with you, scanning where it's most convenient for you.

Convenient and space saving

The DSmobile DS-740D is small and compact, ideal where space is limited. The unique "U-path" paper feed means you are not required to have extra space behind the scanner for the document to feed-through. As the document goes in, it glides over the top of the scanner and is returned to you.

Mixed media, high-quality results

Designed to scan a wide range of documents including A4 documents, ID cards and receipts, makes the DSmobile DS-740D a true work companion.

With a built-in, dedicated roller system, your documents are smoothly fed-through, guaranteeing high-quality, digital files are created every time.



General

Technology Dual CIS (contact Image Sensor)

Product Form Factor Portable single sheet fed scanner with U-path paper control system Local Interface Super Speed micro USB 3.0 Type B or micro USB 2.0 Type B

Control Panel LED, Key Light Source LED Array

Scan

Scan Speed Standard (A4) Colour and Mono (2 Sided) Up to 15ppm⁶ (pages per minute) Up to 30ipm⁶ (images per minute) **Optical Scan Resolution** Up to 600 x 600dpi (dots per inch)

Interpolated Scan Resolution² Up to 1,200 x 1,200dpi (dots per inch) **Colour Depth** 48 bit colour Processing (Input) 24 bit colour Processing (Output)

Grey Scale 256 levels (8 bit)

Scanner Driver

Windows^{®4} TWAIN, WIA Windows 7, 8.1, 10 (32 & 64 bit editions) Windows Server 2019, 2016, 2012R2, 2012 Macintosh ICA, AirPrint Scanning 10.12.x/10.13.x/ 10.14.x/10.15.x

Linux SANE

Software² for Windows[®]

iPS for Windows PC iPS - Easy to use scan software from Brother offering document workflow management

Nuance[®] PaperPort SE 14 Document management & sharing program **Kofax Power PDF Standard v3** PDF Editor built to maximise

productivity

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

NewSoft[®] Presto![®] BizCard 6

A complete contact management solution that lets you scan, edit and synchronize business card contacts to various contact management software applications

Software² for macOS

iPS for macOS iPS - Easy to use scan software from Brother offering document workflow management

Remote Setup

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

NewSoft[®] Presto![®] BizCard 7

A complete contact management solution that lets you scan, edit and synchronise business contacts to various contact management software applications

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Scanner Functions

Supported File Formats²

Including TIFF (BW only), JPEG (Greyscale/Colour), PDF, Secured PDF, Signed PDF, PDF/A-1b, Searchable PDF

Scan to Email²

Scan documents as an attachment into your E-mail application using dedicated software

Scan to OCR²

Scan documents directly into your word processing application for instant editing

Scan to File

Scan to a file on your computer using dedicated software

Scan to Image²

Open your scan in your preferred image editing software

Greyscale Level Adjustment²

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

B&W Level Adjustment^{2,3}

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

Colour Tone Adjustment²

Sets colour image quality for Brightness, Contrast, Shadow, Highlights, Gamma

Colour Drop^{2,3}

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

Edge Emphasis^{2,3}

The higher the level, the clearer the image

Punch Hole Removal^{2,3}

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

Character Enhancement^{2,3}

Increase text definition and density to make it easier to read

B&W Inversion^{2,3}

The image will scan as inverted (black and white areas are switched)

Auto Deskew⁶

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

Detect End of Page

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^{2,3}

Documents can be scanned in any orientation. Automatically changing the direction of the document based on the text orientation

Background Processing^{2,3}

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

Edge Fill^{2,3}

Determines area and colour of the image frame

Carrier Sheet Mode²

protocol is required.

Auto Colour Detection²

Set the detection level to

Skip Blank Page²

scanning them

scanned image

Continuous Scan²

pages are added

2 to 1 Scan^{2,3}

1 to 2 Scan^{2,3}

image per file

Margin Setting^{2,3}

white

pre-sort batched documents

between colour and black &

Set the detection level for

ignoring any blank pages

in your documents by not

You can specify margin size

Continues to scan using the

same settings when additional

Save two-sided documents into

a single-page image file

Splitting a page back in to

single image files with one

Barcode Detection³

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

searching by barcode type.

To use this function an

search area for the barcode or

application that corresponds to

the TWAIN barcode detection

around each side of the

Supports scanning of up to A3 (fold) and documents

JPEG Compression⁴

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

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	Direct Paper Path Width 50.8 - 215.9mm Length 86.4 - 1828.8mm U-path paper control system Width 74 - 215.9mm Length 105 - 297mm Width 74 - 79.38mm (Receipts) Length 105 - 355.6mm (Receipts)	Direct Paper Path 35 - 270gsm U-path paper control system 52 - 80 gsm	Plastic Card (Landscape) Width - 85.60mm Length - 53.98mm Media Thickness Plastic Card up to 1.00mm Embossed face up to 1.24mm
Supplies and Accessories	Carton Contents DSmobile machine, Quick setup guide / Product safety guide, USB cable, Warranty	Optional Product Carrier Sheet 500 times (Pack of 2), Part Number - CS-A3401	
Dimensions and Weights	With Carton (WxDxH) 377 x 162 x 76 mm Europe: 1026g Nordics: 1056g	Machine Only (WxDxH) 301 x 63 x 45.3 mm 646g	
Duty Cycle	Maximum Daily Up to 100 sheets	Maximum Monthly ¹ Up to 2,000 sheets monthly scan volume	
Environment	Power Requirement USB bus-power Power Consumption (Scanning) 2.9W (USB3.0) Power Consumption (Ready) 1.4W	Power Consumption (Off) 0.01W Sound Pressure Level Scanning – 42dB Ready – inaudible Sound Power Level Scanning – 53dB Ready – inaudible	Power Saving Mode This enables the scanner to consume less energy when not in use

- 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)



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 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.

