



2-sided Scan and Go

Portable document scanner

DSmobile DS-740D



2-SIDED SCAN

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.

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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
macOS 10.12.x, 10.13.x,
10.14.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
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respective companies.

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}

Increase text definition and density to make it easier to read

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

Auto Colour Detection²

Set the detection level to pre-sort batched documents between colour and black & white

Skip Blank Page²

Set the detection level for ignoring any blank pages in your documents by not scanning them

Margin Setting^{2,3}

You can specify margin size around each side of the scanned image

Continuous Scan²

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

2 to 1 Scan^{2,3}

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

1 to 2 Scan^{2,3}

Splitting a page back in to single image files with one image per file

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 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.

Carrier Sheet Mode²

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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Paper Handling

Media Size Single

Width 50.8 - 215.9mm
Length 86.4 – 1828.8mm
U-path paper control system
Width 74 - 215.9mm
Length 105 – 297mm

Media Weight

35 - 270gsm (single paper)
52 - 80 gsm (U-path paper control system)

Card Size

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
Western Europe: 1022g
Eastern Europe and Nordics: 1045g

Machine Only (WxDxH)

301 x 63 x 45.3 mm 646g

Duty Cycle

Maximum Daily

Up to 100 sheets

Maximum Monthly¹

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

1. Maximum number of scanned pages per month can be used to compare design 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
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

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