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# Robust and versatile scanning for busy office environments



## Desktop Scanner

The imageFORMULA DR-M140's versatile performance is ideal for busy offices, departments and workgroups. The scanner's fast, high-quality scanning and range of intuitive features make it a superb productivity booster.

## Fast and durable

The DR-M140 is highly productive, with colour scanning speeds of up to 80ipm at 300 dpi and a suggested daily duty cycle of up to 6,000 scans/day. Together with a 50-sheet document feeder, the DR-M140 is ideal for environments where batch scanning with accurate OCR applications is integral to business workflows and content management systems.

## Smart paper-handling technology you can depend on

The DR-M140 is designed to help you maintain exceptional productivity. Ultrasonic double feed detection quickly identifies misfeeds, while a convenient double feed release button lets you 'ignore and continue' scanning in special cases - such as when scanning envelopes or documents with sticky-notes.

## DR-M140

B&W  
SPEED  
40 ppm

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COLOUR  
SPEED  
40 ppm

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DAILY DUTY  
CYCLE  
6,000 scans/day

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AUTOMATIC  
DOCUMENT FEEDER  
50 sheets

## THE VERSATILE, HIGH-PERFORMANCE SCANNER WITH A UNIQUE SPACE-SAVING DESIGN.

### Innovative, space-saving design

The imageFORMULA DR-M140 is compact with a small footprint for ultimate space savings. It is ideally suited to environments where space is often limited, like reception areas, customer service points and busy corporate departments. Measuring less than 10cm in height, the DR-M140 is even small enough to fit into a desk drawer.

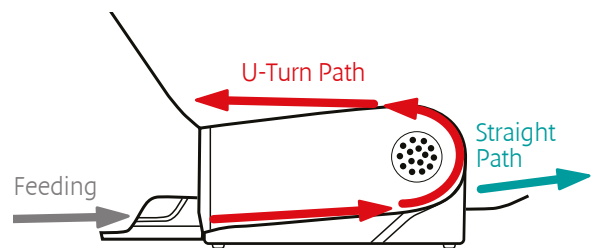
### Exceptional image processing

Thanks to its powerful image processing features, the DR-M140 delivers consistently high quality results. Features like auto-colour detection, advanced text enhancement, automatic paper size detection and deskew all ensure your documents are captured at optimum quality time after time. For added convenience, A3 documents can also be easily processed using Folio Mode. A MultiStream feature is included in the DR-M140 driver, so standard imaging applications can output dual stream images, for instance B/W for OCR processing and colour for archiving.

### Versatile media handling

The DR-M140 is designed with selectable U-Turn or straight-through paper path options. This means it can handle a wider variety of media formats, from thick and thin media, to 3m long documents and embossed cards.

Built with a robust paper separation mechanism, the DR-M140 reliably scans mixed document sizes and weights while delivering a consistently high performance – even under peak or intensive workloads.



An added straight-through paper path enables smooth scanning of plastic cards and thick documents.





EASY-TO-USE SOFTWARE THAT  
ACHIEVES SUPERB RESULTS.



### Capture OnTouch

CaptureOnTouch's redesigned user interface makes it faster and simpler than ever to achieve premium-quality results. It incorporates a Full Auto Mode function that delivers a simplified scanning operation and includes 'one-touch' scanning operation for quick, effective execution of scanning tasks. For extra flexibility, CaptureOnTouch supports scanning to multiple file formats, including PDF, PDF-A, TIFF, JPEG, BMP and PPTX (PowerPoint). CaptureOnTouch can also send directly to data management applications such as SharePoint, helping you maintain smooth and efficient workflows.

### Capture Perfect

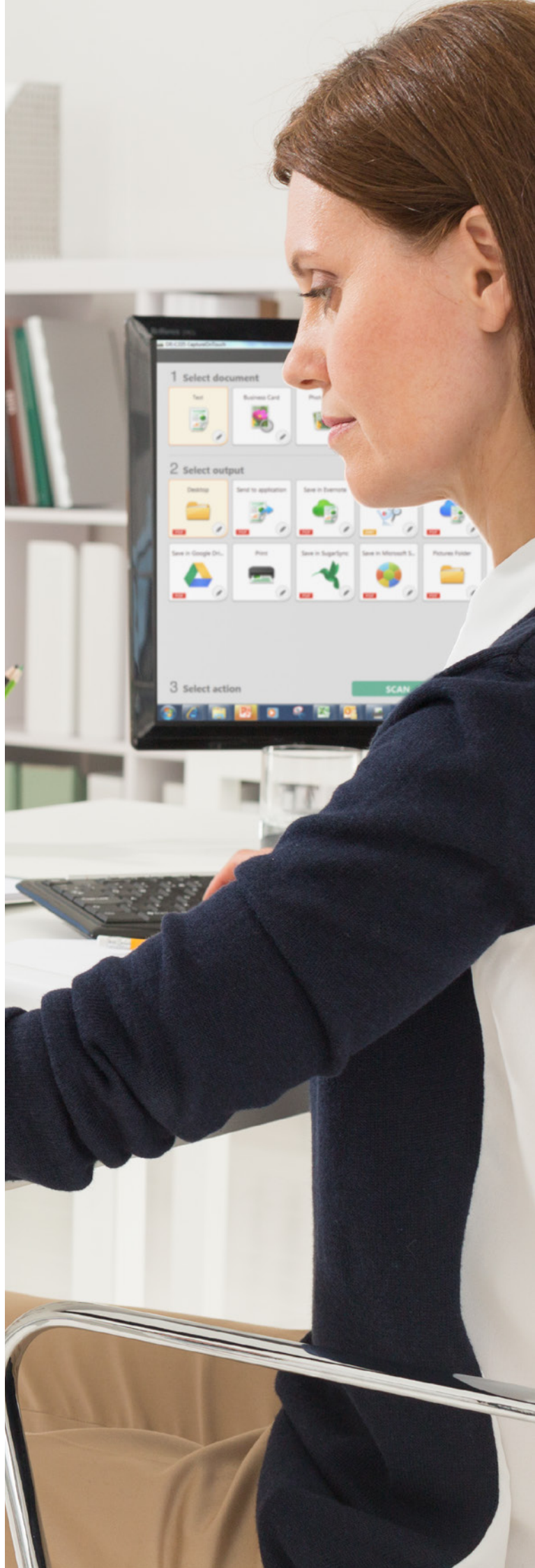
CapturePerfect is tailor-made for business-critical scanning and for fully exploiting the DR-M140's powerful production capabilities. It includes a great range of viewing options alongside flexible 'scanning to' options like scan to folder, email or SharePoint.



Kofax VRS Basic helps to achieve excellent image quality every time. It makes scanning simpler and easier thanks to automatic image processing and document handling. Its industry-leading imaging quality improves readability and raises OCR recognition rates, so fewer re-scans are required. The result? You save money while significantly increasing productivity.



**Nuance eCopy PDF Pro Office** is a powerful, easy-to-use desktop application that creates, edits and converts PDFs enabling collaboration like never before.



# Specifications for imageFORMULA DR-M140



<b>Type</b>	Desktop Type Sheet Fed Scanner	
<b>Document Reading Sensor</b>	CMOS CIS 1 Line Sensor	
<b>Optical Resolution</b>	600 dpi	
<b>Light Source</b>	RGB LED	
<b>Reading Side</b>	Front / Back / Duplex	
<b>Interface</b>	High Speed USB 2.0	
<b>Dimensions</b>	Tray Closed: 313 (W) mm x 181 (D) mm x 93 (H) mm Tray Opened (feed and back): 313 (W) mm x 288 (D) mm x 93 (H)mm	
<b>Weight</b>	Approx. 2.6 Kg	
<b>Power Requirements</b>	AC100 - 240V (50 / 60Hz)	
<b>Power Consumption</b>	Scanning: 25W or less, Sleep Mode: 1.9W or less, Power Turned Off: 0.5W or less	
<b>Operating Environment</b>	10 - 32.5°C (50 - 90.5°F), Humidity: 20 - 80% RH	
<b>Environmental Compliance</b>	RoHS and ENERGY STAR*	
<b>READING SPEED<sup>1</sup> (A4, Portrait)</b>	<b>DR-M140</b>	
<b>B&amp;W / Greyscale</b>	200 dpi / 300 dpi	40 ppm / 80 ipm
<b>Colour</b>	200 dpi / 300 dpi	40 ppm / 80 ipm
<b>DOCUMENT SPECIFICATIONS</b>		
<b>Width</b>	50.8 mm - 216 mm	
<b>Length</b>	54 mm - 356 mm	
<b>Thickness</b>	<b>U-Turn</b> 0.04 mm - 0.15 mm (27 - 128 g/m <sup>2</sup> )	
<b>Card Scanning</b>	<b>Straight-through</b> 0.04 mm - 0.3 mm (27 - 255 g/m <sup>2</sup> ) 54 mm x 86 mm x 1.4 mm (Embossed card scanning is supported)	
<b>Business Card</b>	50.8 mm - 91 mm (Thickness 380 g/m <sup>2</sup> 0.45 mm or less)	
<b>Long Document</b>	3,000 mm Max (Selectable in MS Windows control panel)	
<b>Paper Separation</b>	Retard Roller Method (Reversing Separator Roller)	
<b>Feeder Capacity</b>	50 sheets (80g/m <sup>2</sup> )	

<b>OUTPUT</b>	100 dpi x 100 dpi, 150 dpi x 150 dpi, 200 dpi x 200 dpi, 240 dpi x 240 dpi, 300 dpi x 300 dpi, 400 dpi x 400 dpi, 600 dpi x 600 dpi
<b>Resolution</b>	
<b>Mode</b>	Black & White, Error Diffusion, Advanced Text Enhancement, Advanced Text Enhancement II, 8-Bit Greyscale: (256-Level), 24-Bit Colour, Auto Colour Detection
<b>SPECIAL FEATURES</b>	Automatic Page Size Detection, Deskew, 3-Dimensional Colour Correction, Colour Dropout (RGB), Auto Colour Detection, Text Enhancement, MultiStream, Preset Gamma Curve, Prescan, Patch Code, Image Rotation, Skip Blank Page, Folio, Scan Area Setting, Text Orientation, Edge Enhancement, Moire Reduction, Prevent Bleed Through / Remove Background, Character Emphasis, Background Smoothing, Shadow Removal, Auto Resolution Setting, Erase Dot, Rapid Recovery Scan, Double Feed Detection (Ultrasonic Sensor / By Length)
<b>BUNDLED SOFTWARE</b>	ISIS / TWAIN Driver (Windows XP / Vista / 7 / 8 / 8.1 / 10) *CaptureOnTouch *CapturePerfect Nuance eCopy PDF Pro Office Kofax VRS Basic EMC Captiva Cloud Runtime Controls
<b>For Windows OS</b>	
<b>For Mac OS</b>	TWAIN Driver CaptureOnTouch <sup>2</sup>
<b>Options</b>	Flatbed Scanner Unit 101 Barcode Module III Silex C-6600GB, Silex SX-DS-4000U2
<b>Consumables</b>	Exchange Roller Kit
<b>Suggested Daily Duty Cycle</b>	6,000 scans/day

<sup>1</sup> The scanning speed depends on the specification of PC and the setting of functions.  
Software developers kit and tools are available through the Canon Business Solutions Developer Programme - [www.canon.europe.com/bsdp](http://www.canon.europe.com/bsdp)

## Handle exceptions with optional flatbed.

Scan bound books, journals and fragile media by adding the Flatbed Scanner Unit 101 for documents up to A4 or Flatbed Scanner Unit 201 for A3 scanning. Connected by USB, these flatbed scanners work seamlessly with the DR-M140 in a smooth dual-scanning operation that lets you apply the same image enhancement features to any scan.



A3 Flatbed Scanner Unit 201



A4 Flatbed Scanner Unit 101



Partner Programme



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