

ROBUST AND VERSATILE SCANNING FOR BUSY OFFICE ENVIRONMENTS

Desktop Scanner

The imageFORMULA DR-M14OII versatile performance is ideal for government, financial institutions, legal, medical, manufacture including busy offices, departments and work-groups. The scanner's fast, high-quality scanning and range of intuitive features make it a superb productivity booster.

Fast and durable

The DR-M140II is highly productive, with colour scanning speeds of up to 80ipm at 300dpi and a suggested daily volume of up to 8,500 scans/day. Together with a 80-sheet document feeder, this device 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-M140II 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-M140II

3&W AND COLOUR SPEED 40 PPM / 80 IPM

SUGGESTED DAILY VOLUME 5,500 - 8,500

> AUTOMATIC DOCUMENT FEEDER 80 SHEETS

U-TURN PATH / STRAIGHT PATH



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

Innovative, space-saving design

The imageFORMULA DR-M140II 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-M140II is even small enough to fit into a desk drawer.

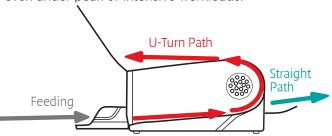
Exceptional image processing

Thanks to its powerful image processing features, the DR-M140II 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-M140II 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-M140II 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 5,5m long documents and embossed cards.

Built with a robust paper separation mechanism, the DR-M140II 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 scanningtasks. For extra flexibility, CaptureOnTouch supports scanning to multiple file formats, including Word, Excel, 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.



Reduced environmental impact

Minimise your environmental impact using this energy-efficient device made from more than 20% recycled materials and with environmentally friendly packaging.



TECHNICAL SPECIFICATIONS

Desktop Type Sheet Fed Scanner

Simplex / Duplex / Skip blank page / Folio

Scanning: 24.5W or less In the sleep mode: 1.6W Power OFF: 0.1W or less

10 - 32.5°C (50 - 90.5°F), Humidity: 20 - 80% RH

Tay Closed: 313 (W) x 181 (D) x 93 (H)mm Tray Opened (feed and back): 313 (W) x 288 (D) x 93 (H)mm

DR-M140II

5,588mm Max (Selectable in MS Windows control panel)

100 x 100dpi, 150 x 150dpi, 200 x 200dpi, 240 x 240dpi, 300 x 300dpi, 400 x 400dpi, 600 x 600dpi, 1200 x 1200dpi

Black & White, Error Diffusion, Advanced Text Enhancement, Advanced Text Enhancement II, 8-Bit Greyscale: (256-Level), 24-Bit Colour, Auto Colour Detection, Active Threshold

Automatic Page Size Detection, Deskew, 3- Dimensional Colour Correction, Colour Dropout (RGB), Auto Colour Detection,

Correction, Colour Dropout (KoB), Auto Colour Detection, Text Enhancement, MultiStream, Preset Gamma Curve, Prescan, Batch Separation (Patch Code / Blank Page / Counter / Barcode / Zonal OCR / Front page), 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, Double Feed Detection (Ultrasonic Sensor / By Length), Barcode and 2D code

Retard Roller Method (Reversing Separator Roller)

40ppm / 80ipm

40ppm / 80ipm

Straight-through

0.04 - 0.3mm (27 - 255g/m2)

54 x 86 x 1.4mm (Embossed card scanning is supported)

50.8 - 91mm (Thickness 380g/m² 0.45mm or less)

CMOS CIS 11 ine Sensor

High Speed USB 2.0

AC100 - 240V (50/60Hz)

Approx. 2.6Kg

200dpi / 300dpi

200dpi / 300dpi

50.8 mm - 216 mm

0.04 - 0.15mm (27 - 128g/m²)

54 - 356mm

U-Turn

80 sheets

RoHS

600 dpi

RGB LED

imageFORMULA DR-M140II

Type Document Reading Sensor Optical Resolution Light Source Reading Side Interface Dimensions

Weight Power Requirements Power Consumption

Operating Environment Environmental Compliance

READING SPEED¹ (A4, Portrait) B&W / Greyscale Colour

DOCUMENT SPECIFICATIONS Width Length

Thickness Plastic card scanning

Business Card

Long Document Paper Separation Feeder Capacity OUTPUT Resolution

Mode

SPECIAL FEATURES

BUNDLED SOFTWARE For Windows OS

Options Consumables Suggested Daily Volume

¹ The scanning speed depends on the specification of PC and the setting of functions. Visit the Canon website for more information.

recognition)

ISIS / TWAIN Driver CaptureOnTouch Pro

Flatbed Scanner Unit 102

Exchange Roller Kit From 5,500 to 8,500 scans/day



Flatbed Scanner Unit 102

Handle exceptions with optional flatbed

Scan bound books, journals and fragile media by adding the Flatbed Scanner Unit 102 for documents up to A4 Connected by USB, This flatbed scanner works seamlessly with the DR-M140II in a smooth dual-scanning operation that lets you apply the same image enhancement features to any scan.

Software Developer Kit (SDK)

Software developer kits and tools are available through the Canon Developer Programme To register for the programme:

- Please visit the registration page -
- https://developers.canon-europe.com/
- If you experience any issues signing up please contact CDP admin at cdp-admin@canon-europe.com

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