

# VERSATILE SCANNING IN AN ULTRACOMPACT PACKAGE

With its highly reliable feeding mechanism and robust body, the DR-M140 II delivers high-speed one-pass duplex scanning at 80ipm in both colour and black & white. The high-capacity document feeder ensures that it can make quick work of a large volume of documents.



## imageFORMULA DR-M140 II



### EASY MAINTENANCE

Almost all operations can be performed from the front side of the scanner. The front panels open wide for easy access to replace parts and jammed paper. Consumable parts such as the exchange roller unit and retard roller are simple and easy to replace.



### SUPER-FAST SCANNING

High-speed one-pass duplex scanning at 80 ipm allows efficient scanning of volumes and documents. Reliable document handling is assured by means of a high-performance feed roller. It can handle a wide variety of input from thick or thin documents to multi-sheet forms, cheques and embossed cards.



### RELIABLE DOCUMENT FEEDING

Canon's reliable page separation mechanism provides smooth feeding of a wide variety of document sizes and weights. Ultrasonic Double Feed Detection and Rapid Recovery further ensure dependability by facilitating each and every page of a batch is scanned.



### USER FRIENDLY OPERATION PANEL

Start and stop scanning plus the ability to perform other operations away from your computer and directly from the operating panel of the scanner.

# imageFORMULA DR-M140 II SPECIFICATIONS

Type	Desktop sheet-fed scanner
Document Size	Width: 50.8mm to 55mm Length: 85mm to 91mm
Scanning Document Thickness	Plain paper: • U-turn path: 27 to 128 g/m <sup>2</sup> (0.04 mm to 0.15 mm) • Straight path: 27 to 255 g/m <sup>2</sup> (0.04mm to 0.3 mm) Business card: 380 g/m <sup>2</sup> (0.45 mm or smaller) (Use the straight path and place vertically) Plastic card: 0.76 mm or less, 1.4 mm or less for the embossment. (Use the straight path and place vertically)
Feeding Capacity	80 sheets Total thickness: 10 mm or less
Scanning Sensor	Contact image sensor
Light Source	LED
Scanning Side	Simplex / duplex
Scanning Modes	Black and White, Error Diffusion, 256-level Greyscale, Active Threshold, Advanced Text Enhancement, Advanced Text Enhancement II, 24-bit Colour
Scanning Resolution	Optical Resolution: Maximum 600dpi Scanning output resolution: 100dpi / 150dpi / 200dpi / 240dpi / 300dpi / 400dpi / 600dpi / 1200dpi (Primary scan lines x secondary scan lines)

Scanning Speed	Greyscale/B&W: 200dpi: 40 pages/min. (Simplex), 80 images/min. (Duplex) 300dpi: 40 pages/min. (Simplex), 80 images/min. (Duplex) Colour: 200dpi: 40 pages/min. (Simplex), 80 images/min. (Duplex) 300dpi: 40 pages/min. (Simplex), 80 images/min. (Duplex)
Interface	Hi-Speed USB 2.0
Other Functions	Folio scanning, Double feed Release
External Dimensions (with trays closed)	313 mm x 181 mm x 93 mm (WxDxH)
Weight (without AC adapter)	Approximately 2.6 kg
Power Requirements	AC100 to 240 V (50/60Hz)
Power Consumption	Scanning: Maximum 24.5 W In the sleep mode: Maximum 1.6 W With power switch OFF: Maximum 0.1 W
Operating Environment	Temperature: 10°C to 32.5°C Humidity: 20% to 80% RH
Consumables	Exchange Roller Kit
Optional accessories:	Flatbed unit A flatbed scanner unit can be connected to and used with the DR-M140 II scanner. The flatbed unit allows you to scan bound documents such as passports that are not supported on standard automatic document feeders, expanding possible applications.

#### Notes:

\* Actual scanning speed may vary depending on your system configuration and PC. Specifications are subject to change without notice.

## BUNDLED SOFTWARE

### Capture OnTouch

The dedicated software supplied with DR-series scanners, is a convenient tool that allows you to choose the most appropriate scanning method for your needs. Up to nine routine scan tasks can be registered as jobs, which can be accessed directly from the scanner's operating panel.

### Barcode module / 2D code module

These software modules allows 1 dimensional or 2 dimensional code recognition using the scanner driver. The 2D code module supports a variety of 2D code types including QR code.