



imageFORMULA DR-M140

Advanced Scanning in a Versatile Design



imageFORMULA DR-M140 Office Document Scanner

A compact and versatile solution, the imageFORMULA DR-M140 document scanner helps reduce paperwork and improve workflows. With an out-of-the-box design, reliable handling, and advanced image quality functions, the DR-M140 is a performance-driven device that provides the basis for an intelligent document capture system.

Wide Variety of Applications

Each day, legal, medical, government, and financial staff members are challenged with overwhelming amounts of paperwork. From invoices to letters and contracts to EKG strips, those in paper-based businesses require a document capture system that helps ensure efficient information management—that system starts with the DR-M140 scanner.

Reliable and Versatile

Scanning often involves mixed batches of documents. To address widespread needs, the DR-M140 scanner employs two feeding paths. The default U-turn path works well for typical jobs, while the straight path can be selected to handle items such as thick or thin documents and embossed plastic cards. This scanner also offers pickup feeding for increased reliability upon initiating a scan, as well as Ultrasonic Double-Feed Detection to help ensure that no data is lost if a double-feed occurs.

Convenient and Efficient

The DR-M140 scanner is well suited for desktop use, reducing the space and the learning curve sometimes required to process documents. Its front-loading and front-eject features allow users to easily scan documents without a lengthy tray. A convenient control panel enables easy access to pre-programmed scanning tasks, and a Double-Feed Release button on the scanner body allows users to handle special documents, such as envelopes.

Productive and Capable

The DR-M140 is equipped to scan 6,000 documents per day by holding 50 sheets in its feeder and scanning up to 40 pages/80 images per minute in all modes, including color. With such strong capacities, this scanner helps to effectively transition to a paperless office.

High Image Quality

The DR-M140 scanner maximizes image quality with features such as Character Emphasis to improve the legibility of hard-to-capture documents. The Auto Resolution setting is useful for scanning mixed batches while automatically adjusting the resolution to improve clarity and compress file sizes. And with capabilities such as Background Smoothing and Shadow Cropping, the DR-M140 scanner emphasizes accurate scanning and furthers superb output.



Comprehensive Software

With the DR-M140 scanner comes a suite of software applications. Canon's CaptureOnTouch helps simplify scanning tasks, and CapturePerfect® delivers advanced image processing features. Both also scan to cloud applications, such as Microsoft® SharePoint®, to improve collaboration. Also including Kofax VRS and Nuance eCopy® PDF Pro Office, the bundled software package widens the scope of scanning capabilities. The DR-M140 scanner is also bundled with ISIS®/TWAIN drivers for easy integration with third-party capture or content management systems.

Environment in Mind

The DR-M140 scanner is part of Canon's Generation Green Program. It also meets ENERGY STAR® guidelines for energy efficiency and complies with the EU RoHS and WEEE directives for reduction of hazardous substances and waste products.

Customer Care

For investment protection, eCarePAK options are available on the DR-M140 scanner. eCarePAK extends service beyond the initial one-year advanced exchange warranty period, saving on costs associated with post-purchase maintenance and maximizing uptime throughout the product life.

Specifications

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|--------------------------------|---|
| Type: | Office Scanner |
| Document Feeding: | Automatic or Manual |
| Document Size | |
| U-Turn Path | |
| Width: | 2.0" – 8.5" |
| Length: | 2.9" – 14".0 |
| Straight Path | |
| Width: | 2.0" – 8.5" |
| Length: | 2.1" – 14".0 |
| Long Document Mode: | Up to 118.11" |
| Document Weight | |
| U-Turn Path: | 7 - 32 lb. Bond |
| Straight Path: | 7 - 68 lb. Bond |
| Feeder Capacity: | 50 Sheets |
| Grayscale: | 8-bit |
| Color: | 24-bit |
| Light Source: | RGB LED |
| Scanning Element: | One-Line Contact Image Sensor (CMOS) |
| Scanning Modes: | Grayscale, Black and White, Color, Error Diffusion, Text Enhancement (multiple modes), Full Auto |
| Color Dropout: | Red, Green, Blue |
| Optical Resolution: | 600 dpi |
| Output Resolution: | 150/200/240/300/400/600 dpi |
| Scanning Speeds* | Simplex Duplex |
| Black and White/ | 40 ppm 80 ipm |
| Grayscale/Color: | |
| Interface: | Hi-Speed USB 2.0 |
| Supported OS: | Windows XP Professional (32-bit/64-bit) Windows XP Home (32-bit), Windows Vista® (32-bit/64-bit), Windows 7 (32-bit/64-bit) |
| Scanner Drivers: | ISIS/TWAIN |
| Dimensions (H x W x D): | 3.7" x 12.3" x 7.1" (with trays closed) |
| Weight: | 5.7 lb. |

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|--------------------------------|---|
| Power Consumption: | 25W Max. (Energy Saving Mode: 1.9W) |
| Suggested Daily Volume: | 6,000 Scans |
| Bundled Software: | Canon CaptureOnTouch, Canon CapturePerfect, Nuance eCopy PDF Pro Office, Kofax VRS |
| Options: | Flatbed Scanner Unit 101, Barcode Module, Exchange Roller Kit, eCarePAK Exchange Service |
| Other Features: | Auto Color Detection, Auto Page Size Detection, Auto Resolution Setting, Background Smoothing, Character Emphasis, Deskew, Double-Feed Release, Edge Emphasis, Folio Mode, Long Document Mode, MultiStream, Pre-Scan, Prevent Bleed-Through/Remove Background, Shadow Cropping, Skip Blank Page, Text Orientation Recognition, Ultrasonic Double-Feed Detection, User Preferences |
| Item Number: | 5482B002 |

* Examples based on typical settings, rated in pages/images per minute with letter-sized documents at 200 dpi portrait-feeding directions. Actual processing speeds may vary based on PC performance and application.

** Calculations based on scanning speed and typical daily time of use.



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