



CANON SOLUTIONS AMERICA

 **imageFORMULA**  
**DR-M160II**  
Office Document Scanner

## Compact and Powerful Document Scanning



### imageFORMULA DR-M160II Office Document Scanner

With a combination of performance, convenience, and flexibility, the Canon imageFORMULA DR-M160II scanner is a compact document imaging solution for office environments. Its user-friendly design, high-quality image processing, reliable item handling, and intelligent software offer end-to-end options for capturing, converting, and communicating business information.

#### Wide Variety of Applications

Well suited for workgroups and departments in any industry, the DR-M160II scanner provides the basis for efficient records management and helps reduce paperwork. It delivers capture capabilities that make it an ideal addition, especially in the legal, financial, healthcare, and government sectors.

#### Exceptional Performance

The strength of the DR-M160II scanner is seen in its throughput, capacity, and overall performance. Scanning up to 60 pages per minute\*—both sides in a single pass—and holding up to 60 sheets in the ADF, it quickly captures and converts paper-based documents into usable, digital information.

#### Convenient and User-Friendly Design

The DR-M160II scanner was designed with the user in mind. At less than a foot long and wide, it helps boost productivity in space-constrained areas. It also includes a front LED control panel for one-touch access to customizable, pre-programmed scan tasks. And the DR-M160II scanner allows users easy interior access for routine cleaning and maintenance.

#### Flexible and Reliable Feeding

Since batches often contain a variety of document types, the DR-M160II scanner can handle an assortment of hard copies, from long or oversize documents to embossed plastic cards as well as thin paper. It also incorporates a roller system designed to help ensure more unattended and seamless scanning.

#### High-Quality Scanning

Accurate information capture helps eliminate the need for manual data entry, which saves time and mitigates risks associated with most business processes. As such, Canon's imaging expertise delivers features in the DR-M160II scanner such as Character Emphasis to improve legibility, Auto Resolution setting for scanning mixed batches of documents and photographs, and Optical Character Recognition (OCR) to help create searchable and editable information.



## Intelligent Software

The DR-M160II scanner includes a robust suite of software applications. Canon's CaptureOnTouch and CapturePerfect enable users to share information using cloud applications<sup>■</sup> such as Microsoft<sup>®</sup> SharePoint<sup>®</sup>. Along with Kofax Virtual ReScan VRS Elite and Nuance<sup>®</sup> eCopy<sup>®</sup> PDF Pro Office, the bundled software widens the scope of capture and output capabilities, thereby increasing the overall quality of documents scanned and how information is organized. This scanner is also bundled with Windows<sup>®</sup> ISIS<sup>®</sup> and TWAIN drivers and a Mac TWAIN driver for easy integration with third-party capture or content management systems.

## Specifications

<b>Type:</b>	Office Document Scanner	
<b>Document Feeding:</b>	Automatic or Manual	
<b>Document Size</b>		
Width:	2.0" – 8.5"	
Length:	2.1" – 14.0"	
<b>Long Document Mode:</b>	Up to 118.1"	
<b>Folio Mode:</b>	Up to 11" x 17"	
<b>Document Weight:</b>	7 – 68 lb. Bond	
<b>Feeder Capacity:</b>	Up to 60 Sheets	
<b>Grayscale:</b>	8-bit	
<b>Color:</b>	24-bit	
<b>Light Source:</b>	RGB LED	
<b>Scanning Element:</b>	One-Line Contact Image Sensor (CMOS)	
<b>Scanning Modes:</b>	Color, Grayscale, Black and White	
<b>Color Dropout/Enhance:</b>	RGB	
<b>Optical Resolution:</b>	600 dpi	
<b>Output Resolution:</b>	150/200/240/300/400/600 dpi	
<b>Scanning Speeds*</b>	<b>Simplex</b>	<b>Duplex</b>
Black and White:	Up to 60 ppm	Up to 120 ipm
Grayscale:	Up to 60 ppm	Up to 120 ipm
Color:	Up to 60 ppm	Up to 120 ipm
<b>Interface:</b>	Hi-Speed USB 2.0	
<b>Supported OS:</b>	Windows XP Professional (32-bit/64-bit) Windows XP Home (32-bit), Windows Vista <sup>®</sup> (32-bit/64-bit), Windows 7 (32-bit/64-bit), Mac OS 10.7.5, Mac OS 10.8.5, Mac OS 10.9.1	
<b>Dimensions (H x W x D):</b>	9.09" x 11.02" x 9.76" (with trays closed)	
<b>Weight:</b>	7.05 lb.	
<b>Power Consumption:</b>	27 W max. (Energy Saving Mode: 1.8 W)	
<b>Suggested Daily Volume:<sup>▲▲</sup></b>	Approx. 7,000 Scans	
<b>Bundled Software:</b>	ISIS/TWAIN Drivers; Canon CaptureOnTouch; CapturePerfect; Nuance eCopyPDF Pro Office; Kofax VRS Elite	
<b>Bundled Mac Software:</b>	TWAIN Driver, Canon CaptureOnTouch	

The imageFORMULA DR-M160II scanner contains multiple components, some of which are developed by third parties. To the extent that such third-party offerings come with limited warranties, such limited warranties are hereby passed to the purchaser, and Canon shall have no obligation or any liability with respect to such third-party offerings. As an ENERGY STAR<sup>®</sup> Partner, Canon U.S.A., Inc. has qualified this model as meeting the ENERGY STAR energy efficiency criteria through an EPA recognized certification body. ENERGY STAR and the ENERGY STAR mark are registered U.S. marks. IMAGEFORMULA and CAPTUREPERFECT are registered trademarks of Canon Electronics Inc. CANON is a registered trademark of Canon Inc. in the United States and may also be a registered trademark or trademark in other countries. Microsoft and SharePoint are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. Nuance and eCopy are registered trademarks or trademarks of Nuance Communications, Inc. or its affiliates in the United States or other countries. All other referenced product names and marks are trademarks of their respective owners. Specifications and availability subject to change without notice.

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CSA-04/14-079  
0514-CSAM160II-PDF-IH

## Environment in Mind

The DR-M160II scanner meets ENERGY STAR<sup>®</sup> guidelines for energy efficiency and complies with both the EU RoHS and WEEE directives for the reduction of hazardous substances and waste products.<sup>▲</sup>

## Customer Care

For investment protection, eCarePAK options are available to extend service beyond the initial one-year advanced exchange warranty period. This saves on costs associated with post-purchase maintenance and also helps to maximize uptime throughout the product life.

<b>Options:</b>	2D Code Module, Barcode Module, Exchange Roller Kit, Flatbed Scanner Unit 101, Flatbed Scanner Unit 201, eCarePAK Exchange Service
<b>Other Features:</b>	Auto Color Detection, Auto Page Size Detection, Auto Resolution Setting, Background Smoothing, Character Emphasis, Color Dropout/Enhance Color, Deskew, Double-Feed Release, Feeding Retry, Folio Mode, Image Rotation, Long Document Mode, MultiStream, Pre-Scan, Prevent Bleed-Through/Remove Background, Separation Retry, Shadow Cropping, Skip Blank Page, Text Enhancement, Text Orientation Recognition, Ultrasonic Double-Feed Detection, User Preferences
<b>Item Number:</b>	0114T279

\* 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.  
<sup>■</sup> Subscription to a third-party cloud service required. Subject to third-party cloud service providers terms and conditions.  
<sup>▲</sup> The facts and product statistics about EU RoHS and WEEE were obtained from Canon Electronics Inc. as of 2014.  
<sup>▲▲</sup> Calculations based on scanning speed and assumed daily time of use.

## Utilize the imageFORMULA DR-M160II to its full potential with professional services from Canon Solutions America

When selecting and implementing new technology, a highly skilled technical team is the difference-maker for a successful deployment. Canon Solutions America has the team of experts you need to help you acquire the right technology, solutions, and services for your organization. Our team of technical professionals draws upon decades of technical expertise and real-world experience to ensure you obtain the maximum benefit from your technology investment.



CANON SOLUTIONS AMERICA

### Canon Solutions America, Inc.

One Canon Park  
Melville, NY 11747

1.800.815.4000  
csa.canon.com

