Canon

imageFORMULA
DR-M160

Compact and Powerful Office Scanning

imageFORMULA DR-M160 Office Document Scanner

With a combination of performance, convenience, and flexibility, the Canon imageFORMULA DR-M160 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, communicating, and controlling business information.

Wide Variety of Applications

Today, operating costs are on the rise, making ROI harder to achieve. Fortunately for workgroups and departments in any industry, the DR-M160 scanner provides the basis for efficient records management and paperwork reduction. 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-M160 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 stores business information.

Convenient and Usable Design

The DR-M160 scanner was designed with the user in mind from top to bottom. At less than a foot long and wide, it is a productivity booster in space-constrained areas. With an intuitive control panel to pre-program scan tasks, the DR-M160 scanner adopts and simplifies higher-end scanning features into a compact, easy-to-implement package.

Flexible and Reliable Feeding

New rollers designed for one-pass scanning and a document stopper for doublefeed prevention help ensure more unattended and seamless scanning. Since batches often contain a variety of document types, the DR-M160 scanner can handle an assortment of hard copies, from long documents to embossed plastic cards as well as thin paper using the new Thin Paper Mode.

High-Quality Scanning

Accurate electronic capture helps eliminate the need for manual data entry, which saves time and mitigates risks associated with most business processes. As such, Canon recognizes the importance of precision and clarity. With improved gradation levels (from previous models) and capabilities such as Background Smoothing and Shadow Cropping, the DR-M160 scanner best reflects Canon's imaging expertise.

Intelligent Software

The DR-M160 bridges the divide between hardware and software by offering an inclusive suite of applications. Canon's CaptureOnTouch and improved CapturePerfect enable users to share information using cloud applications such as Microsoft® SharePoint®. Along with Kofax VRS and Nuance® eCopy® PDF Pro Office, the bundled software widens the scope of capture and output capabilities, increasing the overall quality of documents scanned and how information is organized. The DR-M160 scanner is also bundled with ISIS®/TWAIN drivers for easy integration with third-party Enterprise Content Management (ECM) systems.

Environment in Mind

The DR-M160 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-M160 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

Type:	Office Scanner
Document Feeding:	Automatic or Manual
Document Size	
Width:	2.0″ – 8.5″
Length:	2.12″ – 14″.0
Long Document Mode:	Up to 118.11″
Document Weight:	7-68 lb. Bond
Feeder Capacity:	Approx. 60 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, ATE (multiple modes)
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:	60 ppm	120 ipm
Grayscale:	60 ppm	120 ipm
Color:	60 ppm	120 ipm

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):	9.09″ x 11.02″ x 9.76″ (with trays closed)
Weight:	7.05 lb.
Power Consumption:	27W max. (Energy Saving Mode: 1.8W)
Suggested Daily Volume:	7,000 Scans

Bundled Software:	Canon CaptureOnTouch, CapturePerfect, Nuance eCopyPDF 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, Deskew, Double-Feed Release, Feeding Retry, Folio Mode, Long Document Mode, MultiStream, Pre-Scan, Prevent Bleed-Through/Remove Background, Separation Retry, Shadow Cropping, Skip Blank Page, Text Orientation Recognition, Ultrasonic Double-Feed Detection, User Preferences
Item Number:	5483B002AA

* 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.

1-800-OK-CANON
www.usa.canon.com

Canon U.S.A., Inc.
One Canon Park
Melville, NY 11747