

Canon

 **imageFORMULA**
DR-5010C



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DR-5010C

Fast, Accurate Scans. Immediate Productivity.

Productivity comes standard with the Canon imageFORMULA DR-5010C. This departmental scanner is packed with power, yet built for effortless scanning. It has exceptional value, offering high-quality, high-volume scanning to meet a wide range of business needs.

Because Things Aren't Always Black and White

Employing advanced Three-Line Sensor Technology, the DR-5010C is a high-speed device capable of scanning color as rapidly as it does black and white—up to 50 pages or 100 images per minute.*

Speed alone doesn't satisfy the demands of paper-intensive business environments. The Three-Dimensional Color Correction function recreates color that's strikingly close to the original. For distinct OCR results, the DR-5010C scanner incorporates a unique Custom Color Dropout feature that can remove color elements, such as lines and shaded boxes, from a document. The built-in shading board automatically adjusts prior to every scan job to ensure consistent, accurate imaging day after day.

Efficiency from Front to Back

Today's document imaging requirements are more varied than ever. With this understanding, Canon designed the DR-5010C scanner to be a versatile image processing device. Robust and small enough to sit on the desktop, the DR-5010C scanner is ready to capture hard-to-handle source materials, offering immediate improvements in work efficiency.

To accommodate high-volume scan jobs, the U-turn Paper Path feeding option incorporates an exclusive motor mechanism that neatly ejects scanned papers.

Whether scanning thick documents or plastic ID cards, the DR-5010C scanner ensures smooth feeding with its innovative Straight Paper Path design. With the eject tray open, simply insert documents through the auto-feeder; documents travel a straight path through the device and are automatically ejected out the back.

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

Intuitive Image Handling

In the event scanning is interrupted, the DR-5010C scanner is armed with Canon's Rapid Recovery System. The device will automatically pause operation and yield an alert message. Once the error is resolved, the Rapid Recovery System allows for seamless, continual scanning, right where it left off, sending only completed image data to the PC.

For additional convenience, the DR-5010C scanner can reliably handle batches of mixed documents, including those that are landscape orientated. This is made possible by the ability to automatically straighten skewed documents and rotate upside down images for enhanced, unattended batch scanning.

Simply Brilliant

An intelligent image capture device, the DR-5010C scanner is equipped with a Punch Hole Removal function that automatically detects and removes the black dots that appear when scanning pages from booklets or binders. Built-in MultiStream™ technology allows for the generation of a variety of different images, simultaneously, from a single scan to create a color image for archiving and a black-and-white image for OCR.

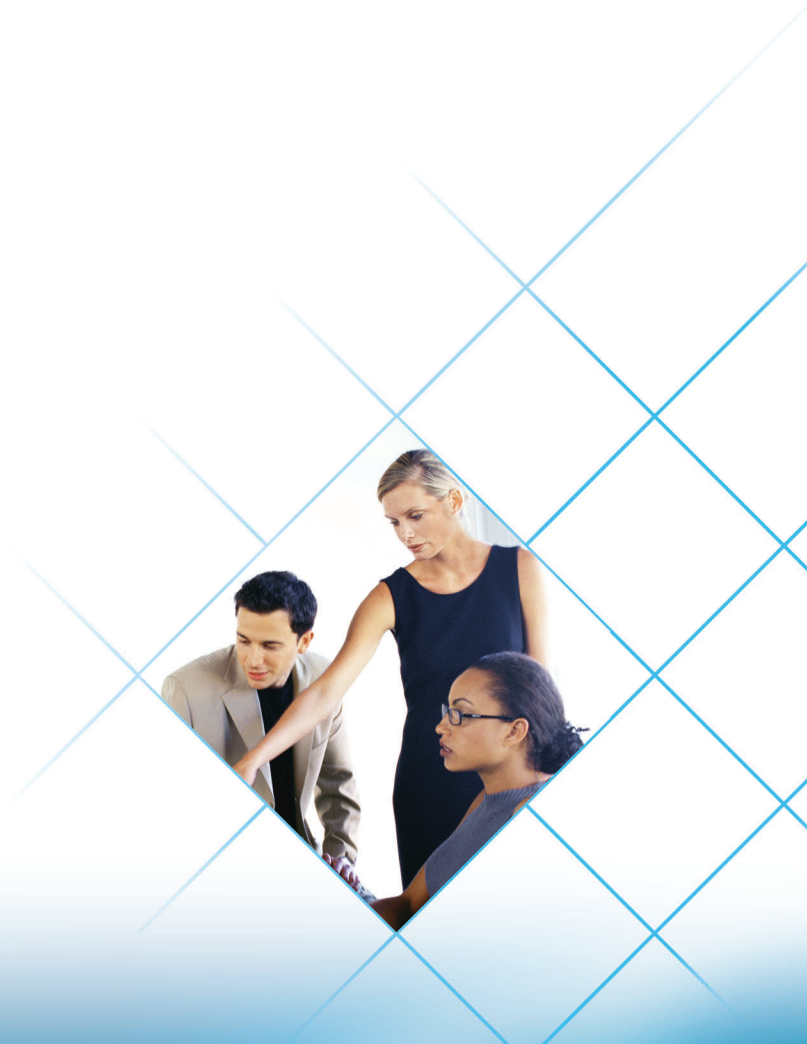
Canon built this scanner to be as accurate as it is fast. The High-Speed Text Enhancement function boosts faint text or pencil writing on dark or graphic backgrounds, producing clear, legible images while maintaining top scanning speeds. The DR-5010C scanner will generate crisp, clean black-and-white scans with a Contrast Adjustment feature that sharpens low-contrast images and enhances text.

This user-friendly scanner is loaded with diverse automatic and customizable functions that will change the image capture process. Exceeding value expectations, the DR-5010C scanner comes bundled with Canon CapturePerfect®, Adobe® Acrobat®, and Kofax VirtualReScan software in addition to a full-featured ISIS®/TWAIN driver.



From a World Leader

The Canon imageFORMULA DR-5010C scanner is well-equipped for use in a wide range of business applications, especially in high-speed, volume-oriented environments. It's ultra-fast, scanning color at the same rapid rate it processes black and white. It's versatile, capable of handling documents up to 11" x 17" and offering a straight path for plastic cards, drivers' licenses, and other thick stocks. Moreover, it's from Canon, the brand the world relies on for high-quality imaging solutions.



Specifications

Type:	Departmental Scanner
Document Feeding:	Automatic or Manual
Document Size	
Width:	2.1" - 11.8"
Length:	2.8" - 17"
Long Doc. Mode:	Up to 39.4"
Document Weight	
U-Turn Path	
Automatic Feeding:	14 - 32 lb. Bond
Manual Feeding:	11 - 40 lb. Bond
Straight Path	
Automatic Feeding:	14 - 32 lb. Bond
Manual Feeding:	11 - 144 lb. Bond
Feeder Capacity:	100 Sheets
Grayscale:	8-bit
Color:	24-bit
Scanning Element:	3-Line Contact Image Sensor (CMOS)
Light Source:	RGB LED
Scanning Modes:	Simplex, Duplex, Color, Grayscale, Black and White, Error Diffusion
Color Dropout:	RGB and Custom
Optical Resolution:	600 dpi
Output Resolution:	100/150/200/240/300/400/600 dpi
Scanning Speeds*	Simplex Duplex
Black and White:	Up to 50 ppm Up to 100 ipm
Grayscale:	Up to 50 ppm Up to 100 ipm
Color:	Up to 50 ppm Up to 100 ipm
Interface:	Hi-Speed USB 2.0, SCSI-III
Scanner Drivers:	ISIS/TWAIN for Windows® 2000/XP/Windows Vista®
Dimensions (H x W x D):	7.5" x 15.6" x 12.3"
Weight:	23 lb.
Power Consumption:	83W or Less (Energy Saving Mode: 5W or Less)
Suggested Daily Volume:	6,000 Scans**

BUNDLED SOFTWARE

- ISIS/Twain Drivers
- Canon CapturePerfect
- Adobe Acrobat Standard
- Kofax VirtualReScan

OPTIONS

- Exchange Roller Kit
- Barcode Module III
- Front-Imprinter
- Back-Imprinter
- Nine-Month Extended Service Package
- One-Year Extended Service Package

OTHER FEATURES

- Ultrasonic Double-Feed Detection
- Automatic Page Size Detection
- Advanced Text Enhancement
- High-Speed Text Enhancement
- Custom Color Dropout/Enhance Color
- Skip Blank Page
- MultiStream
- Error Diffusion

ITEM NUMBER

9842A002

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

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