

Canon

DR-5010C



Image Filing
Systems



DR-5010C

IMAGE FILING SYSTEMS

FAST, ACCURATE SCANS.
IMMEDIATE PRODUCTIVITY.

Productivity comes standard with the DR-5010C. This compact scanner is packed with power, yet built for effortless scanning of paper sizes up to 11" x 17". This machine is an exceptional value, offering high-quality, production-level scanning to meet a wide range of business needs.

Because Things Aren't Always Black and White

Employing advanced 3-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.*

But speed alone isn't enough to satisfy the demands of paper-intensive business environments. The 3-Dimensional Color Correction function lets you recreate color that's strikingly close to your original. For distinct OCR results, the DR-5010C incorporates a unique Custom Color Dropout feature so you can remove color elements, such as lines and shaded boxes from a printed document. The built-in shading board automatically adjusts prior to every scan job to ensure consistent, accurate imaging day after day.



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

Efficiency from Front to Back

Today's document imaging requirements are more varied than ever. With this understanding, Canon designed the DR-5010C to be a versatile image processing machine. A robust color scanner, small enough to sit on your desktop and ready to capture hard-to-handle source materials, the DR-5010C offers immediate work efficiency.

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

To accommodate high-volume scan jobs, the U-turn Path feeding option incorporates an exclusive motor mechanism that neatly ejects scanned papers. Just think, you no longer have to take time to straighten piles of documents or worry about paper cuts.

Intuitive Image Handling

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

For additional convenience, the DR-5010C can reliably handle batches of mixed document types. With the ability to automatically straighten skewed documents and rotate upside down images, you can confidently walk away from a scan job in progress, knowing that each document will be fed perfectly into the scanner.

Simply Brilliant

An intelligent image capture device, the DR-5010C is equipped with a Punch Hole Removal function. This breakthrough capability automatically detects and removes the black dots that appear when scanning pages from booklets or binders. Built-in MultiStream technology allows you to generate a variety of different images, simultaneously, from a single scan, so you can 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 newly adopted 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. You'll generate crisp, clean black-and-white scans with a Contrast Adjustment feature that sharpens low-contrast images and enhances text.

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

From a World Leader

The DR-5010C is well-equipped for use in a wide range of business applications, even 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. And it's packed with technology, bundled with the latest version of CapturePerfect and Adobe Acrobat. Moreover, it's from Canon, the brand the world relies on for high-quality imaging solutions.



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DR-5010C Specifications

Type: Color Production Document Scanner
Item Number: 9842A002AA
Document-feeding: Automatic or Manual
Document Size
Width: 2.1" – 11.8"
Length: 2.8" – 17"
Thickness
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/Stacker 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, Advanced Text Enhancement, High-Speed Text Enhancement, Error Diffusion, MultiStream
Dropout Color: RGB and custom
Optical Resolution: 600 dpi
Output Resolution: 100/150/200/240/300/400/600 dpi
Scanning Speeds*
Simplex Duplex
Black and White: 50 ppm 100 ipm
Grayscale: 50 ppm 100 ipm
Color: 50 ppm 100 ipm
Interface: USB 2.0 and SCSI-III
Scanner Drivers: For Windows® 98/2000/Me/XP Windows NT® 4.0: ISIS, TWAIN
Bundled Software: CapturePerfect 3.0 and Adobe Acrobat 7.0 Standard
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)
Daily Duty Cycle: Approx. 6,000 Scans
Options: Barcode Module
(Item No.: 0434B003AA)
Exchange Roller Kit
(Item No.: 0434B002AA)
Carrying Case

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

NOTE: The DR-5010C has been tested for compatibility with many of the industry's leading document management solution providers. Please visit the scanner's product page on Canon U.S.A.'s Web site at www.usa.canon.com for a comprehensive compatibility listing.

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