

DR-3010C Specifications

Type	Desktop sheetfed scanner	
Document feeding	Automatic or manual sheet feeding	
Document size	Width: 50 - 216 mm (1.97 - 8.5 in.)	
	Length: 53.9 - 356 mm (2.12 - 14.0 in.)	
Document thickness and weight	Automatic feeding: 0.06 - 0.25 mm, 52 - 209 g/m ² (14 - 54 lb bond)	
	Manual feeding: 0.05 - 0.25 mm, 40 - 209 g/m ² (11 - 54 lb bond)	
Card size and thickness	Size: 53.9 x 85.5 mm (2.12 x 3.37 in.), scanned horizontally	
	Thickness: no more than 0.76 mm (0.03 in.), cards with embossed letters are supported	
Feeding capacity	50 high-quality sheets, or stacks no thicker than 5 mm (including curls)	
Scanning element	1-line CMOS CIS	
Light source	LED (red, green, and blue)	
Scanning side	Simplex / Duplex / Skip Blank Page / Folio	
Scanning modes	Black and White, Error Diffusion, Text Enhancement (two types)	
	256-level Grayscale	
	24-bit Color	
Scanning resolutions	100 x 100 dpi, 150 x 150 dpi, 200 x 200 dpi, 240 x 240 dpi, 300 x 300 dpi, 400 x 400 dpi, 600 x 600 dpi	
Scanning speed* (A4/LTR, Portrait, 200 dpi)	Black and White	30 ppm (Simplex) / 60 ipm (Duplex)
	256-level Grayscale	30 ppm (Simplex) / 60 ipm (Duplex)
	24-bit Color	30 ppm (Simplex) / 60 ipm (Duplex)
Useful functions	Ultrasonic Double Feed Detection, Auto Color Detection, Moire Reduction, Prevent Bleed Through / Remove Background, User Registration, Advanced Text Enhancement, Skip Blank Page, Prescan, Auto Paper Size Detection, Deskew, Batch Separation, Text Orientation Recognition, Edge Emphasis, Preset Gamma Curve, Color Dropout (R/G/B), Color Enhancement (Red)	
Interface	Hi-Speed USB 2.0	
Software	ISIS/TWAIN Driver, Job Registration Tool, CapturePerfect 3.0, Adobe Acrobat 8.0 Std, PaperPort, OmniPage, Biz Card Reader 5	
Power requirements	AC100 - 240V (50/60 Hz)	
Power consumption	Scanning: 17W, Sleep mode: 3.7W, Power Turned Off: less than 0.5W	
Operating environment	10 - 32.5°C (50 - 90.5°F), Humidity: 20 - 80% RH	
Dimensions (W x D x H)	310 x 292 x 197 mm (12.2 x 11.5 x 7.8 in.), with feed trays closed	
Weight	Approx. 2.9 kg (6.4 lb.), excluding AC adapter	
Options/Consumables	Barcode Module III, Exchange Roller Kit (Pick-up, Retard Roller, Paper Support Guide)	

*Actual scanning speed may vary depending on your system configuration and PC.

Specifications are subject to change without notice.

Easy Maintenance

The DR-3010C is durable and easy to keep in top scanning condition. A user-installable Exchange Roller Kit (sold separately) is available for replacing worn rollers—no service technician is required.



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The Canon DR-3010C conforms to ENERGY STAR standards for energy efficiency.



Canon

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Canon



imageFORMULA DR-3010C

SUPER-FAST, EFFICIENT, AND BUILT TOUGH



COLOR DOCUMENT SCANNER

The Canon DR-3010C offers high quality 30 ppm (60 ipm) scanning in color, grayscale and B&W, and features an all-new robust body design that provides unmatched durability and document handling reliability.

Handles Virtually any Type of Document with Ease

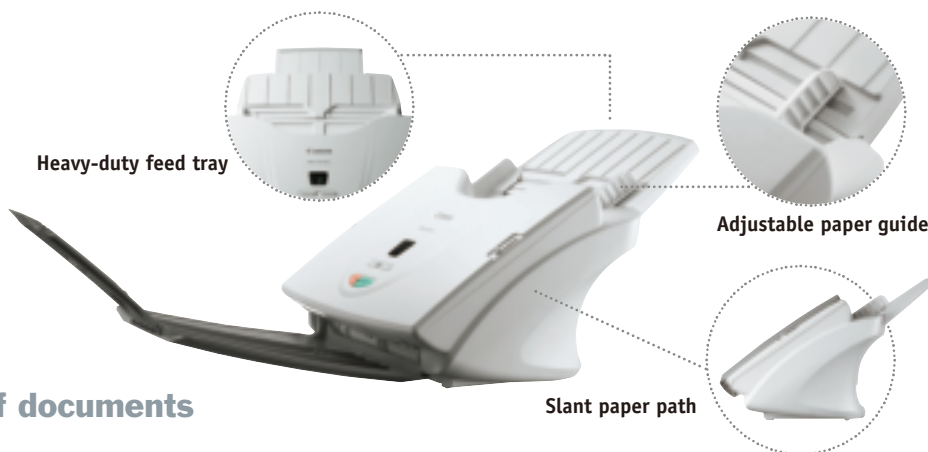
Featuring a new robust desktop design packed with advanced imaging and document handling technology, the DR-3010C will make scanning all your different documents a breeze. The scanner comes equipped with all of Canon's latest image processing functions, an all-new job panel, plus a host of convenient features like automatic color detection and automatic power switching. It also comes bundled with powerful software applications for capturing, creating, and managing your digital documents.



Flexible and robust desktop design

Durable, solid body

Equipped with a heavy-duty feed tray and durable moving parts, including a paper guide that easily adjusts to fit your document, the DR-3010C is built tough to get the job done as smoothly and effortlessly as possible. It's also compact and sized to fit on just about any desktop or counter.



Reliable handling of a variety of documents

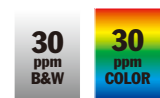
The slant paper path design ensures smooth handling of everything from mixed batches, thick and thin documents, multi-sheet forms, checks, embossed cards, and even A3/11" x 17" folios. The output tray has an extendable tray with two stoppers that can be adjusted to accommodate multiple document sizes.



Fast, high quality scanning

Rapid scanning in color or B&W

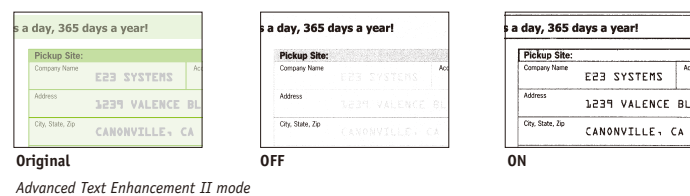
An improved CMOS contact image sensor unit with new high brightness LEDs enables the DR-3010C's fast 30 ppm / 60 ipm scanning. Color documents can be scanned just as quickly as in B&W, and double-sided documents are scanned in one pass. For fast and easy batch scanning, the automatic document feeder holds up to 50 sheets at once.



Fast color scanning at the same speed as in B&W. (A4/LTR, 200 dpi, simplex/duplex)

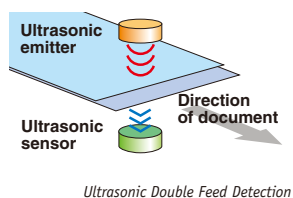
Superb Canon image quality

The DR-3010C delivers high quality images in diverse file formats such as searchable PDF. 600 dpi optical resolution ensures capture of fine lines and image detail, and advanced image processing functions automatically enhance the readability of typically difficult-to-scan documents, such as those with light-colored text or patterned backgrounds.



Reliable document feeding

Canon's reliable page separation mechanism provides smooth feeding of a wide variety of document sizes and weights. Features such as Ultrasonic Double Feed Detection and Rapid Recovery further ensure dependability by making sure each and every page of a batch is scanned.



Easy operation

Job panel

Register up to 9 routine scan tasks or "jobs" that can be accessed directly from the DR-3010C's all-new job panel. The LED panel shows the currently selected job number (1-9), and the +/- keys are used to scroll through them for easy push-button access to frequently-used scan functions and settings.



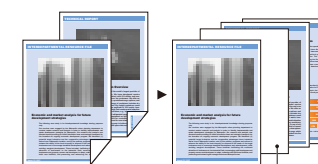
LED panel (1-9)
- +
STOP START

Register up to 9 scan-to jobs

Automatic Color Detection

Automatic Color Detection lets you scan mixed batches of color and B&W documents without having to sort and separate them prior to scanning. The scanner automatically detects if a document contains color and saves images in the appropriate format.

Image processing functions for effortless batch scanning



This blank page gets omitted from the image file.

Skip Blank Page function

Efficiency-boosting image processing functions such as Automatic Page Size Detection, Skip Blank Page, Deskew, and Text Orientation Recognition eliminate the need to presort batches or adjust document images after scanning.

Auto power on/off

In addition to manually switching the scanner on and off, the scanner can be set to turn on/off automatically depending on the status of the connected PC. This energy-saving feature prevents the scanner from being accidentally left on.

Bundled software

CapturePerfect is Canon's own scanning application that makes it easy to get great scans straight out of the box. Through a user-friendly interface, the software gives you a wide choice of file-saving formats and file distribution options such as searchable and encrypted PDF, Scan to Mail, Scan to Presentation, and more.



ADOBE® ACROBAT® 8 STANDARD

The industry's leading application for the creation of PDF files, Adobe Acrobat features robust tools for document sharing and security, file commenting, and much more.

PaperPort 11

PaperPort, a file management application renowned for its intuitive and user-friendly graphic user interface, makes it easy to store, organize, and retrieve your digital documents.

Omnipage 4 SE

Omnipage converts original paper documents into editable electronic files through OCR.

BizCard 5

Presto! BizCard lets you scan business cards to convert and organize important contact information into a searchable database.

In addition to the above applications, the DR-3010C can be used with a wide variety of ISIS- or TWAIN-based scanning software available in the market.