

DR-6010C Specifications

Type	Desktop sheet-fed scanner	
Document feeding	Automatic or manual sheet feeding	
Document size	Width: 53 - 219 mm (2.08 - 8.6 in.) Length: 70 - 356 mm (2.76 - 14 in.); Long Document Mode: up to 1,000 mm (39.3 in.)	
Document thickness and weight	U-Turn Path	Automatic feeding: 0.06 - 0.15 mm, 52 - 128 g/m ² (14 - 32 lb bond) Manual Feeding: 0.05 - 0.2 mm, 42 - 157 g/m ² (11 - 40 lb bond)
	Straight Path	Automatic feeding: 0.06 - 0.15 mm, 52 - 128 g/m ² (14 - 32 lb bond) Manual Feeding: 0.05 - 0.66 mm, 42 - 546 g/m ² (11 - 144 lb bond)
Business card size and thickness	Size: 53.9 x 85.5 mm (2.12 x 3.37 in.)	
	Thickness: 0.76 ± 0.08 mm (0.03 ± 0.003 in.)	
Feeding capacity	10 mm stack or 100 sheets of 80 g/m ² (20 lb bond)	
Scanning element	3-line CMOS CIS	
Light source	LED (red, green, and blue)	
Scanning side	Simplex/Duplex	
Scanning modes	Black and White, Error Diffusion, High-Speed Text Enhancement, Advanced Text Enhancement, Advanced Text Enhancement II, 256-level Grayscale, 24-bit Color, Auto Color Detection	
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)	B&W	200 dpi: 60 ppm (Simplex), 120 ipm (Duplex)
		300 dpi: 60 ppm (Simplex), 120 ipm (Duplex)
	Grayscale	200 dpi: 60 ppm (Simplex), 120 ipm (Duplex)
		300 dpi: 60 ppm (Simplex), 120 ipm (Duplex)
	Color	200 dpi: 60 ppm (Simplex), 120 ipm (Duplex)
		300 dpi: 60 ppm (Simplex), 84 ipm (Duplex)
Interface	SCSI-III / Hi-Speed USB 2.0	
Scanner driver	ISIS/TWAIN	
Useful functions	Job Function, Folio, Ultrasonic Double-Feed Detection, Rapid Recovery System, Moire Reduction, Prevent Bleed Through / Remove Background, Punch Hole Removal, Color Dropout, Auto Page Size Detection, Text Orientation Recognition, Skip Blank Page, Deskew, MultiStream™, Prescan, User Preferences	
Power requirements	AC 100V(50/60Hz), AC 120V(60Hz), AC220-240V(50/60Hz)	
Power consumption	100V: 33W(Scanning), 2.7W(Sleep mode)	
	120V: 33W(Scanning), 2.7W(Sleep mode)	
	200V: 30W(Scanning), 2.2W(Sleep mode)	
Operating environment	10 - 32.5°C (50 - 90.5°F), Humidity: 20 - 80% RH	
Dimensions (W x D x H)	Feed trays closed: 318 x 278 x 185.5 mm (12.5 x 10.9 x 7.3 in.)	
Weight	Approx. 6.5 kg (14.3 lb.)	
Options/Consumables	Barcode Module, Exchange Roller Kit	

*Scanning speed may vary depending on PC environment, scanner settings, and other factors.
Specifications are subject to change without notice.

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Canon

CANON ELECTRONICS INC.

1248, Shimokagemori, Chichibu-shi, Saitama 369-1892, Japan

www.canon-elec.co.jp

CANON U.S.A. INC.
New York Office/Headquarters: One Canon Plaza, Lake Success, NY 11042, U.S.A. Tel: (516) 328-5000
CANON CANADA, INC.
Toronto Office/Headquarters: 6390 Dixie Road, Mississauga, Ontario L5T 1P7, Canada Tel: (905) 795-1111
CANON EUROPA N.V.
Bovenkerkerweg 59-61 1185 XB Amstelveen The Netherlands Tel: (020) 545-8545
CANON LATIN AMERICA, INC.
703 Waterford Way, Suite 400, Miami, Florida 33126, U.S.A. Tel: (305) 260-7400
CANON AUSTRALIA PTY. LTD.
1 Thomas Holt Drive, North Ryde, Sydney, NSW 2113, Australia Tel: (02) 9805-2000
CANON SINGAPORE PTE. LTD.
1 Harbour Front Avenue, #04-01 Keppel Bay Tower, Singapore 098632 Tel: (65) 6799-8888
CANON HONGKONG COMPANY LTD.
19th Floor, The Metropolis Tower, 10 Metropolis Drive, Hung Hom, Kowloon, Hong Kong Tel: (852) 3191-2388
CANON KOREA BUSINESS SOLUTIONS INC.
168-12 Samseong-Dong, Gangnam-gu, Seoul, Korea Tel: (02) 3450-0700
CANON (CHINA) CO. LTD.
15F Jinbao Building No.89 Jinbao Street Dongcheng District, Beijing 100005, China Tel: (10) 8513-9999

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imageFORMULA
DR-6010C



A SIMPLE ADDITION TO ANY OFFICE. A HUGE BOOST FOR EFFICIENCY.

The Canon DR-6010C is an A4-size duplex scanner compact in size yet powerful in its speed and image-processing technology.



COLOR DOCUMENT SCANNER

Quickly organize and manage your digital documents at the speed your business requires.



Built for businesses that need the benefits of transforming documents into high-quality digital files quickly and effectively, the exemplary design of Canon's DR-6010C speaks worlds for the ingenuity used in its creation. At the rate of a page per second, in color or black-and-white, this document scanner is capable of scanning in a fraction of the time required by traditional document scanners. The reliable speed of the DR-6010C makes it an invaluable addition to any fast-paced office environment.

Fast and Efficient Document Handling

Despite being small enough to fit on a desktop, the Canon DR-6010C is capable of meeting all busy office requirements for document scanning quickly and effectively. The innovative design and cutting-edge technology expertly accommodate a wide variety of document sizes and types, converting with ease stacks of papers to digital format with exceptional speed and accuracy.

● High speed scanning

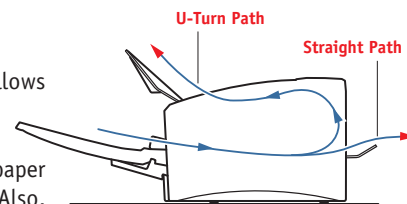
State-of-the-art 3-line CMOS contact image sensor technology allows the DR-6010C remarkably accurate image replication at an exceptional speed, equally fast with color and black-and-white – 60 pages per minute and 120 images per minute (A4/LTR, 200 dpi, portrait). Onboard JPEG compression also reduces the amount of time previously needed to transfer data to a PC.



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

● Various document sizes

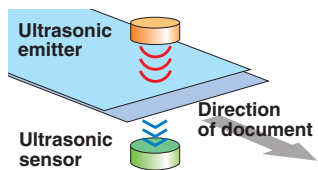
DR-6010C features a versatile dual paper path that allows easy processing of a diversity of document types. The default U-turn path is designed for handling pages of standard, A4/LTR-size thickness, while the straight paper path can process thick items – even plastic ID cards. Also, the scanner can be switched from automatic to manual sheet feeding to accommodate non-standard paper types, including multi-sheet forms printed on carbonless (NCR) paper.



Two paper paths

● Ultrasonic double-feed detection

Double-feeds are caught with ultrasonic sensors that detect the gap between overlapping pages. The sheets are then halted from going through the scanner, allowing the double feed to be corrected.



Ultrasonic Double Feed Detection

● Rapid Recovery System

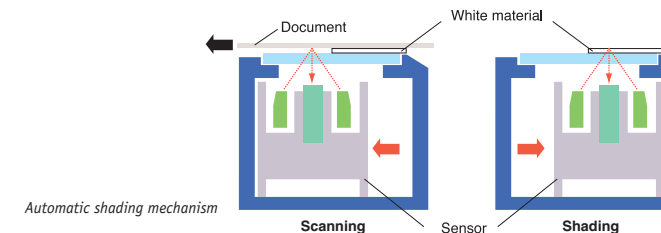
While other scanners require the rescanning of an entire document in the event of a misfeed or paper jam, the DR-6010C is equipped with a Rapid Recovery System that stops for the repositioning of a misfed document so that scanning may resume from where it left off.

Advanced Scanner Functions

The most intricate of image details can be captured with exquisite precision and clarity using DR-6010C's advanced efficiency-optimizing image processing functions and 600 dpi high optical resolution.

● Shading mechanism

The DR-6010C performs an automatic calibration process called "shading" prior to each scan to ensure consistent, uniform image quality.



● Auto Color Detection

DR-6010C is equipped with Auto Color Detection to detect, during the scanning of documents in a mixed batch, whether or not a page contains color. Black-and-white images are scanned in black-and-white scanning mode, and color pages in color scanning mode. This eliminates the need to separate black-and-white and color documents prior to scanning while ensuring image files are kept smaller than if scanning the whole batch in color mode.

● 3-Dimensional Color Space Correction

The 3-Dimensional Color Correction helps the DR-6010C achieve unprecedented color accuracy, true to the original document, using an onboard color conversion chip to pinpoint the exact RGB coordinates.

● Advanced image processing

This model offers a collection of invaluable image-processing functions that optimize your document's readability and minimize the need for reprocessing.

- Auto Page Size Detection, Deskew, Skip Blank Page, Text Orientation Recognition, Color Dropout (R/G/B Custom), Moire Reduction, Prevent Bleed-Through / Remove Background, Punch Hole Removal, MultiStream, and MORE

● One-touch Job buttons

Frequently-used scanning functions, such as Scan to E-mail, can be programmed for speedy, one-touch execution. Three customizable Job buttons on the scanner's face can be easily assigned for such routine jobs using the included Job Registration Tool.

Operating Features

Bundled software

Capture Perfect

The CapturePerfect scanning application gives you a wide array of file-saving formats that make it easy to turn virtually any document into a high-quality digital image. CapturePerfect's file distribution options help boost your document management productivity. Features include: OCR functionality, PDF Encryption, file editing, Scan to Mail, Scan to Presentation, automatic file name generation, MultiStream, and other productive features.



Kofax VirtualReScan Basic



Leading image processing software, Kofax VRS Basic, improves readability of multiple-size documents with varying degrees of quality. Automatically straighten skewed pages without character degradation, optimize a document's brightness/contrast levels, and eliminate background noise and speckling.

ADOBE ACROBAT

The industry's leading PDF file creation software for making PDF files. Features robust tools including document sharing and security, file commenting, and much more.

● Do-it-yourself maintenance

To ensure the best-quality performance from your Canon document scanner, rollers should be replaced every 250,000 scans. Luckily, the DR-6010C is designed with user-replaceable parts so that no service technician is required; all you need is an Exchange Roller Kit (sold separately).

● Energy-efficient

This device meets the ENERGY STAR Program guidelines for energy efficiency, meaning it requires less energy and costs less to run. Settings also designate when the device should enter Stand-by Mode.

● Barcode Decoding

A barcode module is a software option that allows the ISIS/TWAIN driver to recognize scanner barcodes (sold separately).

