DR-4010C
DR-6010C

Departmental Scanners.

you can

Highly productive
departmental scanning.

imageFORMULA

Canon

epc

Small with big credentials.

Introducing the scanners that are big on performance – but not in size. The DR-6010C and DR-4010C are both compact, class-leading departmental scanners built for demanding deadlines. From mission-critical processes to productive ad-hoc office use, document scanning has never been better served.

Compact yet extremely powerful.

The DR-6010C / DR-4010C is one of the smallest scanners in its class but delivers exceptional high-speed scanning performance. The compact dimensions allow it to be placed on the corner of a desk – or wherever best suits.

Easy-to-use.

An ergonomic design and intuitive features ensure anyone can confidently use the DR-6010C / DR-4010C. An easy start guide gives users a step-by-step overview of set-up and ongoing operation. And routine jobs, such as scanning searchable PDFs directly to email, can be executed using the job buttons to save time.

Built for both business-critical scanning applications and general purpose departmental office scanning.

AUTOMATIC
DOCUMENT FEEDER
100 sheets
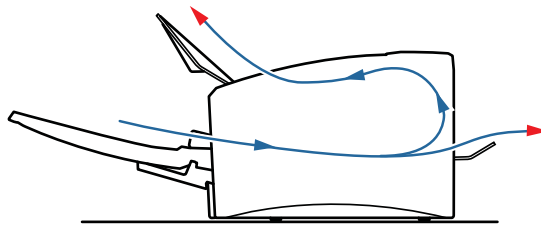
U-turn and straight paper path

Versatile document handling.

A huge 100-sheet feed tray and a dual paper path ensure the DR-6010C / DR-4010C is able to scan large batches and a variety of document types and sizes.

The default U-turn path comfortably handles business documents such as A4 reports and invoices. A document eject tray enables a secondary straight paper path to be employed, allowing documents such as plastic cards, driving licences and similar media up to $546g/m^2$ to be scanned for maximum versatility.

Exceptional reliability, fast recovery.

With its robust feeding and Canon's reputation for trouble-free performance you can count on the DR-6010C / DR-4010C to deliver. Ultrasonic sensors are employed to detect any double feeding of documents, for quick problem resolution.

A Rapid Recovery System allows quick correction should a misfeed occur. Simply remove the offending sheet and continue where you left off, for maximum productivity.

Productive scanning of the highest quality.

Missed deadlines are a thing of the past with the DR-6010C / DR-4010C. An innovative 3-line CMOS sensor delivers incredible speeds and a range of productive features ensuring every task is completed well ahead of schedule.

B&W
SPEED
60ppm

COLOUR
SPEED
60ppm

B&W
SPEED
120ipm

COLOUR
SPEED
120ipm

SIMPLEX MODE   **DUPLEX MODE**

DR-6010C A4 Portrait – 200dpi

B&W
SPEED
42ppm

COLOUR
SPEED
42ppm

B&W
SPEED
84ipm

COLOUR
SPEED
84ipm

SIMPLEX MODE   **DUPLEX MODE**

DR-4010C A4 Portrait – 200dpi

Superb image quality.

Numerous innovations work to bring you brilliant image quality, scan after scan. A 3-line CMOS sensor and 3-dimensional colour correction generates incredibly precise images with exceptional colour reproduction and accuracy.

Documents with patterned backgrounds, light text (such as pencil) on light backgrounds, and halftone backgrounds, can all be captured and image quality enhanced. A Prevent Bleed Through function removes unwanted backgrounds to produce cleaner-looking images with smaller file sizes.

High speed scanning.

With deadlines looming, you can call on the fastest department scanners around to rise to the occasion. An innovative 3-line CMOS sensor means fastest colour scanning speeds can be maintained for many different scan settings.

The DR-6010C deals with colour, black and white, and greyscale images at a super swift 60ppm (120ipm using duplex mode).

The DR-4010C handles colour, black and white, and greyscale images at a brisk 42ppm (84ipm using duplex mode).

DR-4010C   **DR-6010C**

DAILY DUTY
CYCLE
5,000 scans/day

DAILY DUTY
CYCLE
7,500 scans/day

Note: These are suggested daily scanning volumes based on scanning speed and assumed daily time of use.

Automated processing.

Whatever scanning task needs performing, the DR-6010C / DR-4010C are equipped with a range of features designed to take away the burden from you.

Pre-scan.

Ensures consistently accurate image quality. Once the first page is scanned the brightness and contrast can be interactively adjusted for premium quality, all following pages are then immediately scanned using the same settings.

Auto colour detection.

Analyses the colour content of the scanned documents and then scans with relevant colour or black and white format, saving on file size and saving time by reducing the need to pre-sort the documents beforehand.
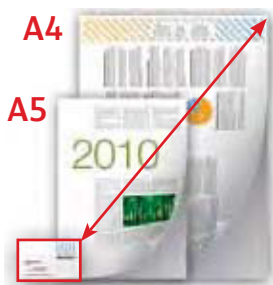
Auto page size detection.

Dynamically adjusts the output image file to the corresponding scanned document size, allowing mixed documents to be scanned in one batch without any pre-sorting, saving valuable time.

Skip blank page.

Reduces files sizes and saves storage costs by automatically eliminating unnecessary blank pages from scanned images.

Efficient and extremely versatile.

A comprehensive range of software options and some impressive environmental credentials make the DR-6010C / DR-4010C the productive choice for your business.

CapturePerfect.

For total control of scanning from start to finish, the DR-6010C / DR-4010C comes with Canon's powerful CapturePerfect software. This lets you transform any document into a high-quality digital image and features many useful functions such as Scan to Print, Scan to Mail and even a facility that allows you to scan documents for display on a projector.

CapturePerfect enables password protection of files and for searchable PDFs to be created, allowing searches for specific words to be made when trying to retrieve a document.

CapturePerfect Software Development Kit.

A CapturePerfect Software Development Kit (SDK) is available for easy development of customised scanning applications that fit with your specific workflow and business requirements.

KOFAX Virtual ReScan image quality.

Industry leading image processing software, KOFAX Virtual ReScan (VRS), is included for added image quality assurance. VRS reduces the time involved in manual document preparation and enhances the quality of scanned images. Capturing high-quality images is critical to the rest of the document management process because image quality significantly impacts the success of data extraction, recognition, and retrieval. By improving readability and raising OCR recognition rates, you can reduce re-scans significantly and increase overall productivity and save costs.

Software Application — API — CapturePerfect — DR Series / DR Series / DR Series
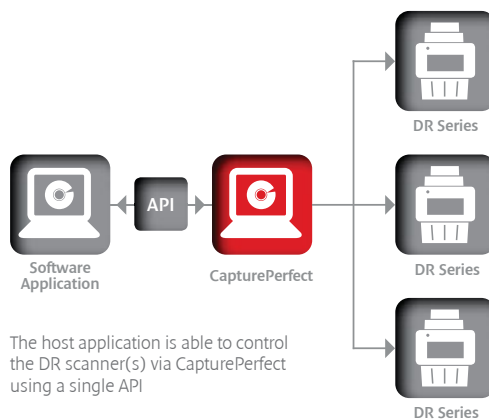
The host application is able to control the DR scanner(s) via CapturePerfect using a single API

The DR-6010C / DR-4010C doesn't just save time, they cut energy consumption too.

Extend the possibilities.

When you need to scan documents that aren't suitable for an automatic feeder, the optional Flatbed Scanner Unit 101 is the perfect partner. Easily attached via USB cable, the Flatbed Scanner Unit 101 is designed to work seamlessly alongside this range of scanners. You can still access all the scanner's image enhancement features, while a unique ambient light cancellation feature allows continuous 'open cover scanning' to help speed-up processing. A precision 1200dpi sensor ensures superior image quality from all scanned originals.

Energy efficient.

The DR-6010C / DR-4010C use CIS technology helping them consume far less energy than other devices in their class. Zero warm up means no time is wasted and you can start scanning as soon as you power on.

Specification: imageFORMULA DR-4010C / DR-6010C

Type	Desktop Type Sheet Fed Scanner
Document Reading Sensor	CMOS CIS 3 Line Sensor
Optical Resolution	600dpi
Light Source	RGB LED
Reading Side	Front / Back / Duplex
Interface	Dual Interface (High Speed USB 2.0 & SCSI-3)
Dimensions	Tray Closed: 318 (W) x 278 (D) x 185.5 (H) mm Tray Opened: 318 (W) x 545 (D) x 187 (H) mm at U-Turn Path
Weight	Approx. 6.4 kg (DR-4010C) / Approx. 6.5 kg (DR-6010C)
Power Requirements	AC220 - 240V (50 / 60Hz)
Power Consumption	DR-4010C : Scanning: 25W, Sleep Mode: < 3W (AC 220 - 240V) DR-6010C : Scanning: 30W, Sleep Mode: < 3W (AC 220 - 240V)
Operating Environment	10 - 32.5ºC (50 - 90.5°F), Humidity: 20 - 80% RH
Environmental Compliance	RoHS and ENERGY STAR

READING SPEED* (A4, Portrait)		DR-4010C	DR-6010C
B & W / Grayscale Colour	200/300dpi 200dpi 300dpi	42ppm/84ipm 42ppm/84ipm 42ppm/84ipm	60ppm/120ipm 60ppm/120ipm 60ppm/84ipm

DOCUMENT SPECIFICATIONS			
Width	53 - 219mm		
Length	70 - 356mm		
Thickness		U-Turn	Straight Path
	Automatic Feeding	52 - 128g/m² (0.06 - 0.15mm)	52 - 128g/m² (0.06 - 0.15mm)
	Bypass Mode	42 - 157g/m² (0.06 - 0.20mm)	42 - 546g/m² (0.06 - 0.66mm)

International Standard Card	Width: 53.9mm, Length: 85.5mm, Thickness: 0.76mm (Straight Path & Bypass Mode only)
Long Document Mode	3,000mm max. (Adjustable in MS Windows control panel)
Paper Separation	Retard Roller
Feeder Capacity (80 g/m²)	100 sheets (80g/m²)

OUTPUT	
Output Resolution	100 x 100dpi, 150 x 150dpi, 200 x 200dpi, 240 x 240dpi, 300 x 300dpi, 400 x 400dpi, 600 x 600dpi
Mode	Black and White, Error Diffusion, Advanced Text Enhancement, Advanced Text Enhancement II, High-Speed Text Enhancement, 256-level Grayscale(8-bit), 24-bit Color, Auto Color Detection
PRODUCT FEATURES	Deskew, Auto Page Size Detection, Skip Blank Page, Text Orientation Recognition, Ultrasonic Double Feed Detection, Colour Dropout (RGB/custom) / Enhancement (RGB/custom), Moiré Reduction, Edge Enhancement, Preset Gamma Curve, Prescan, Scan Area Setting, Prevent Bleed Through / Remove Background, Black Border Removal (selectable white background), Separate Front & Back Settings, Continuous Scanning, Reverse Side, MultiStream™ , Rapid Recovery System, Bypass Feeding / Selectable Straight Path or U-Turn Path Feeding, Job Function, Patch Code Seperation
BUNDLED SOFTWARE	ISIS/TWAIN Drivers for Windows 2000/XP/Vista/7 LINUX Drivers (web distribution only) Kofax VRS Basic CapturePerfect (CapturePerfect SDK available through Canon Business Solutions Developer - Programme - www.canon-europe.com/bsdp)
Options	Barcode Module III, Flatbed Scanner Unit 101 (refer to specifications below)
Consumables	Exchange Roller Kit
Suggested Daily Duty Cycle	DR-4010C Approx. 5,000 scans / day DR-6010C Approx. 7,500 scans / day

Specification: Optional Flatbed Scanner Unit 101

Type	Desktop A4 Flatbed Scanner Option
Document Reading Sensor	CCD Sensor
Optical Resolution	1200dpi
Light Source	LED (RGB)
Reading Side	Front
Interface	High speed USB 2.0 (Type A x 1, Type B x 1)
Dimensions	290 (W) x 513 (D) x 88.5 (H)
Weight	3.5Kg (Without AC Adaptor)
Power Requirements	DC 24V, 2.2 A
Power Consumption	Scanning: 15.2W, Sleep Mode: 5.1W, Power Turned Off, Less than 0.5W
Operating Environment	10 - 32.5oC (50 - 90.5oF), Humidity: 20 - 80% RH
Environmental Compliance	RoHS and ENERGY STAR

READING SPEED* (A4, Portrait)	Flatbed Scanner Unit 101
B & W / Greyscale 200 / 300dpi	3 seconds
Colour 200dpi	3 seconds
300dpi	4 seconds

DOCUMENT SPECIFICATIONS	
Width	Up to 215.9mm (up to Legal)
Length	Up to 355.6mm (up to Legal)
PRODUCT FEATURES	Size Detection Area, Ambient Light Cancelling Mode (Inherits image processing function from connected DR-series scanners)

* The scanning speed depends on the specification of PC and the setting of functions.

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