

Compact, powerful  
scanning with  
front feed design.

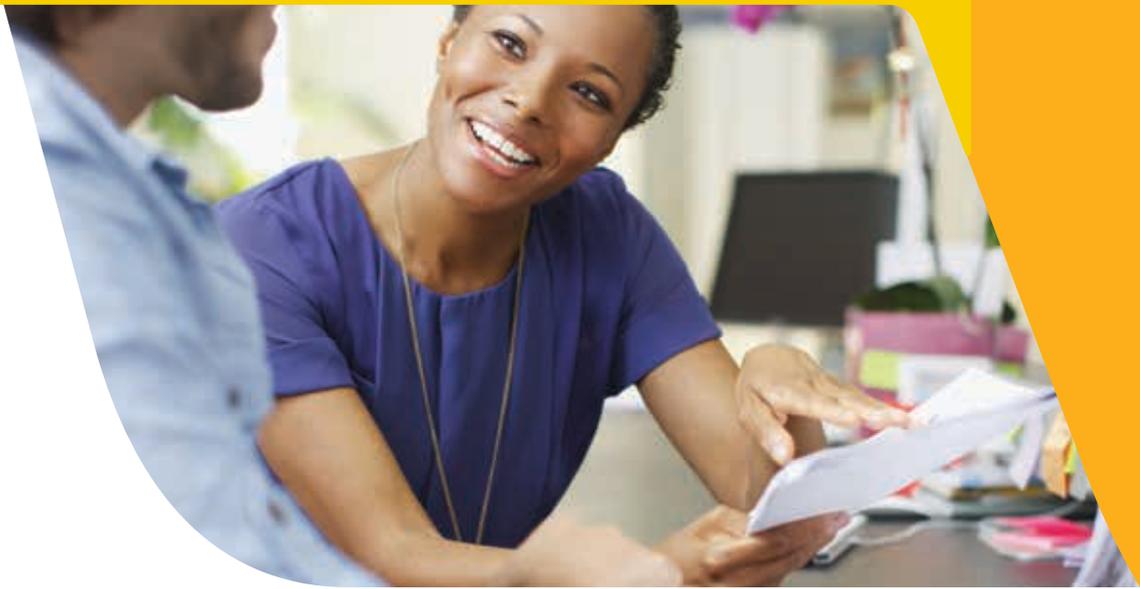
DR-6010C  
Departmental Scanner

you can



imageFORMULA

**Canon**



# Big on performance. Small in size.

				
	<b>B&amp;W SPEED</b>	<b>COLOUR SPEED</b>	<b>DAILY DUTY CYCLE</b>	<b>AUTOMATIC DOCUMENT FEEDER</b>
<b>DR-6010C</b>	60ppm	60ppm	7,500 scan/day	100 sheets
<small>A4 Portrait speed</small>				

The imageFORMULA DR-6010C delivers dependable, high-speed departmental scanning in a compact package.

### Compact, powerful and so easy to use

The DR-6010C is one of the smallest scanners in its class. Its ergonomic design and intuitive features ensure anyone can confidently use the DR-6010C. It has been built with the operator in mind, with its selectable u-turn and straight-through paper path providing both comfort and convenience when loading, scanning and removing documents from the device.

### High-speed scanning

Meet any deadline with one of the fastest department scanners around. An innovative 3-line CMOS sensor means the fastest colour, black and white and greyscale scanning speeds can be maintained for many different scan settings – up to 60ppm (120ipm using duplex mode).

### Versatile document handling

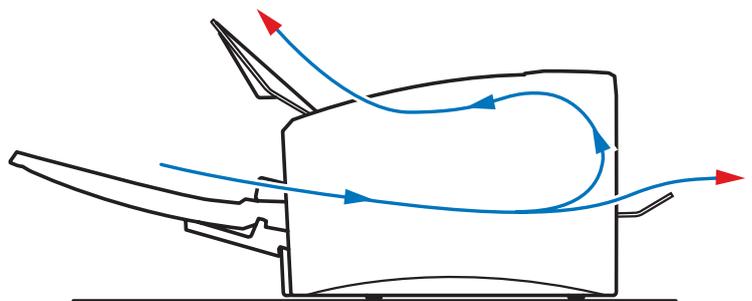
A huge 100-sheet feed tray enables productive scanning of a variety of media types from standard A4 reports and invoices to plastic cards, driving licences and media up to 546g/m<sup>2</sup>, offering maximum versatility.

### Superb image quality

Numerous innovations work to deliver consistently brilliant image quality. The 3-line CMOS sensor and 3-dimensional colour correction generates incredibly precise images. Problem documents like those with patterned backgrounds, light text on light backgrounds, and halftone backgrounds can all be captured and quality enhanced, while a Prevent Bleed Through function removes those unwanted backgrounds.

### Exceptional reliability, fast recovery

With its robust feeding and Canon's reputation for trouble-free performance you can count on the DR-6010C to deliver. Ultrasonic sensors detect any double feeding and a Rapid Recovery System allows quick correction should a misfeed occur.



U-turn and straight-through paper path

### CapturePerfect

Scan batches of documents quickly and easily with this intuitive application that offers multi-window and thumbnail views. It has flexible 'scanning to' options like scan to folder, email and SharePoint. A CapturePerfect Software Developer Kit (SDK) is also available.

### Kofax VRS

Achieve excellent image quality results every time with Kofax VRS software. It makes scanning simpler and easier thanks to automatic image processing and document handling. Its industry-leading imaging quality improves readability and raises OCR rates so fewer re-scans are required.

### Energy efficient

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

### Handle exceptions with optional flatbed

Scan bound books, journals and fragile media by adding the Flatbed Scanner Unit 101 for documents up to A4 or Flatbed Scanner Unit 201 for A3 scanning. Connected by USB, these flatbed scanners work seamlessly with the DR-6010C in a smooth dual-scanning operation that lets you apply the same image-enhancement features to any scan.



A3 Flatbed Scanner unit 201

A4 Flatbed Scanner unit 101

## Automated processing

Whatever scanning task needs performing, the DR-6010C is 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.

# Specification: imageFORMULA 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	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		
Weight	Approx. 6.5 kg		
Power Requirements	AC220 - 240V (50 / 60Hz)		
Power Consumption	Scanning: 30W or less, Sleep Mode 3W or less		
Operating Environment	10 - 32.5°C (50 - 90.5°F), Humidity: 20 - 80% RH		
Environmental Compliance	RoHS and ENERGY STAR®		
<b>READING SPEED*</b> (A4, Portrait)	<b>DR-6010C</b>		
B&W / Greyscale Colour	200 / 300dpi 200dpi 300dpi	60ppm / 120ipm 60ppm / 120ipm 60ppm / 84ipm	
<b>DOCUMENT SPECIFICATIONS</b>			
Width	53 - 219mm		
Length	70 - 356mm		
Thickness		U-Turn	Straight-through
	Automatic Feeding	52 - 128g/m <sup>2</sup> (0.06 - 0.15mm)	52 - 128g/m <sup>2</sup> (0.06 - 0.15mm)
	Bypass Mode	42 - 157g/m <sup>2</sup> (0.06 - 0.20mm)	52 - 128g/m <sup>2</sup> (0.06 - 0.15mm)
Card Scanning	Width: 53.9mm Length: 85.5mm Thickness: 0.76mm		
Long Document Mode	3000mm Max (selectable in MS Windows control panel)		
Paper Separation	Retard Roller Method		
Feeder Capacity	100 sheets (80g/m <sup>2</sup> )		

<b>OUTPUT</b>	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, 8-bit Greyscale (256-level), 24-bit Colour, Auto Colour Detection
<b>SPECIAL FEATURES</b>	Automatic Page Size Detection, Deskew, Skip Blank Page, Text Orientation Recognition, Colour Dropout, (RGB / custom) / Enhancement (RGB / custom), Moire Reduction, Edge Enhancement, Preset Gamma Curve, Prescan, Scan Area Setting, Prevent Bleed Through / Remove Background, Black Boarder 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 Separation, Ultrasonic Double Feed Detection	
<b>BUNDLED SOFTWARE</b>	For Windows OS ISIS / TWAIN Driver (Windows 2000 / XP / VISTA / 7 / 8) Linux Drivers (Web Distribution Only) CapturePerfect Kofax VRS (CapturePerfect SDK available through Canon Business Solutions Developer Programme - www.canon-europe.com/bsd)	
	Options	Flatbed Scanner Unit 101, Flatbed Scanner Unit 201, Barcode Module III Silex C-6600GB, SX-DS-4000U2
	Consumables	Exchange Roller Kit
	Suggested Daily Duty Cycle	7,500 scans / day
* The scanning speed depends on the specification of PC and the setting of functions. Some images are simulated for clarity of reproduction. All data is based on Canon's standard testing methods. This leaflet and the specifications of the product have been developed prior to the date of product launch. Final specifications are subject to change without notice.™ and ®: All company and / or product names are trademarks and / or registered trademarks of their respective manufacturers in their markets and / or countries.		

# Specifications for imageFORMULA Flatbed Unit 101 and Flatbed Unit 201

	Flatbed Scanner Unit 101	Flatbed Scanner Unit 201
Type	Universal A4 Flatbed Option	Universal A3 Flatbed Option
Document Reading Sensor		CCD Sensor
Optical Resolution	1200dpi	600dpi
Light Source		LED (RGB)
Interface		High speed USB 2.0
Dimensions	290 (W) x 512 (D) x 88.5 (H)mm	571 (W) x 436 (D) x 96 (H)mm
Weight	3.5kg (without AC adaptor)	8.5kg (without AC adaptor)
Power Requirements	AC220 - 240V (50 / 60Hz)	AC100 - 240V (50 / 60Hz)
Power Consumption	Scanning: <15.2W, Sleep Mode: <5.1W, Power off: <0.5W	Scanning: <21W, Sleep Mode: <3.1W, Power off: <0.3W
Environmental Compliance	RoHS and ENERGY STAR	
<b>READING SPEED*</b>		
B&W / Greyscale (200 / 300dpi)	3 Seconds	3.5 Seconds (A3)
Colour (200dpi)	3 Seconds	4.5 Seconds (A3)
Colour (300dpi)	4 Seconds	4.5 Seconds (A3)
<b>DOCUMENT SPECIFICATION</b>		
Width	up to 215.9mm	up to 297.4mm
Length	up to 355.6mm	up to 421.8mm
<b>OUTPUT</b>		
Resolution	100 x 100dpi, 150 x 150dpi, 200 x 200dpi, 240 x 240dpi, 300 x 300dpi, 400 x 400dpi, 600 x 600dpi, 1200 x 1200dpi	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 II, 8-bit Greyscale (256-level), 24-bit Colour, Auto Colour Detection	
<b>SPECIAL FEATURES</b>	Automatic Page Size Detection, Deskew, Ambient Light Cancelling Mode, Scan Area Setting Additional features inherited from DR-Scanners	
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Capture Perfect



Canon Electronics Inc  
canon.com

Canon Europe  
canon-europe.com

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Canon Europe Ltd  
3 The Square  
Stockley Park  
Uxbridge  
Middlesex  
UB11 1ET  
United Kingdom