

COMPACT DOCUMENT SCANNER FOR BUSY WORKGROUPS AND CUSTOMER-FACING ENVIRONNMENTS



Compact and powerful

The imageFORMULA DR-C240 is an ultra-compact and powerful desktop scanner featuring a robust design and reliable paper handling for capturing multiple document sizes and formats, including passports.

Benefits

- Boost productivity with fast 2-sided scanning at up to 90ipm
- Easily scan various types of documents including passports with one compact device
- Enjoy peace of mind with supreme paper-handling reliability and durable construction
- Enhance your environment with quiet operation, compact build and elegant design
- Save IT and operational costs with DR Scanner Management Tool & supporting driver-less environment

DR-C240

B&W
SPEED
45 PPM / 90 IPM

SUGGESTED DAILY
VOLUME
4,000
SCANS/DAY

AUTOMATIC
DOCUMENT
FEEDER
60 SHEETS

PASSPORT
SCANNING

COMPACT DESIGN, POWERFUL FEATURES

Designed in response to customers' needs

The imageFORMULA DR-C240's robust construction and rugged document feeder were developed as a direct result of customer feedback. It represents a step forward in build quality in this scanner's segment, effortlessly capturing up to 4,000 scans per day. Your productivity is maximised by the 60-sheet ADF that reliably feeds batches of mixed-sized document and media types: from passports and plastic cards to duplex A4, A3 (using folio) and long documents up to 3m in length.

High-performance and flexible applications

The imageFORMULA DR-C240's premium build quality and productivity-focused features are a breakthrough in this value segment. Offering rapid scanning at up to 45ppm/90ipm, the imageFORMULA DR-C240 is the natural all-round choice for office departments and workgroups. Its quiet operation - and compact, attractive desktop design - make a great impression in front offices and customer service points, for example in banks, hotels, hospitals and government offices.

Precision paper handling

To keep your workflows fluid, the imageFORMULA DR-C240 offers a powerful, high-quality feeding mechanism that ensures best in class reliability for scanning various documents, including ultra-thin papers from 27gsm. The ultrasonic Double Feed Detection and Double Feed Release (DFR) function allow scanning to restart quickly, keeping downtime to a minimum.

Easy operation

The imageFORMULA DR-C240 includes a wide range of high quality image processing capabilities. These include automatic page size and text direction detection, text enhancement, a deskew function and automatic colour detection. The user-friendly control panel lets operators scan with a press of a button - accelerating and simplifying scanning tasks.



POWERFUL AND
RELIABLE

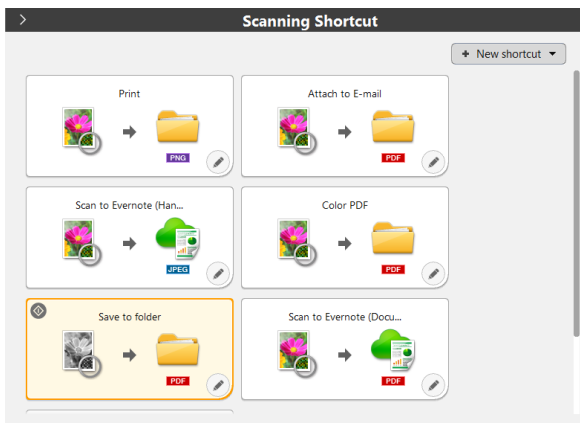


SOFTWARE

Capture OnTouch

Intuitive scanning

With Canon's CaptureOnTouch user-friendly interface you can easily scan paper documents into digital archives and save or send them to multiple destinations, including cloud services. It incorporates a Full Auto Mode function that delivers a simplified scanning operation with high quality results. You can create searchable PDF files using its built-in OCR technology and saved frequently performed operations into the shortcuts menu.



Kofax VRS driver for enriched image quality

Kofax VRS helps you achieve excellent image quality every time. It makes scanning simpler and easier thanks to automatic image processing and document handling. Its industry-leading imaging quality improves readability and raises OCR recognition rates, so fewer re-scans are required. As a result you save time and money by significantly increasing productivity.

RICH SOFTWARE BUNDLE



TECHNICAL SPECIFICATIONS

Type	Desktop Type Sheet Fed Scanner
Scanning sensor unit	CMOS CIS 1 Line Sensor
Optical resolution	600 dpi
Light source	RGB LED
Scanning side	Simplex / Duplex / Skip blank page / Folio
Interface	High speed USB 2.0
Dimensions (W x D x H)	Trays Closed: 291 x 253 x 231 mm Trays Opened: 291 x 603 x 363 mm
Weight	Approx. 2.8 kg
Power requirements	AC 100 - 240V (50/60 Hz)
Power consumption	Scanning: 19W or less Sleep Mode: 1.4W or less Power Turned Off: 0.1W or less
Operating environment	10 - 32.5 °C Humidity: 20 - 80 % RH
Environmental compliance	RoHS and Energy Star
SCANNING SPEED	
Black and White	200dpi: 45ppm (simplex) / 90ipm (duplex) 300dpi: 45ppm (simplex) / 90ipm (duplex)
Colour	200dpi: 30ppm (simplex) / 60ipm (duplex) 300dpi: 20ppm (simplex) / 40ipm (duplex)
DOCUMENT SPECIFICATIONS	
Width	50.8 - 216 mm
Length	54 - 356 mm
Thickness	27 - 209 g/m ² (0.06 - 0.25 mm)
Long document mode	3000 mm Max
Business card scanning	Size: 50.8 x 85 mm or larger Thickness: 0.45 mm or thinner
Plastic card scanning	Size: 53.9 x 85.5 mm Thickness: 0.76 mm (Embossed Card up to 1.4 mm thick is supported)
Passport scanning	Up to 4 mm thick (via carrier sheet)
Paper separation	Retard Roller Method
Feeder capacity	60-sheets (80 g/m ²)
OUTPUT	
Output resolution	150 x 150 dpi, 200 x 200 dpi, 240 x 240 dpi, 300 x 300 dpi, 400 x 400 dpi, 600 x 600 dpi
Output mode	Black & White / Error Diffusion / Advanced Text Enhancement, Advanced Text Enhancement II, 8-bit Greyscale (256-Level), 24-bit Colour
Suggested Daily Duty Cycle	Approx. 4000 scans
SPECIAL FEATURES	
	Automatic Page Size Detection, Deskew, 3-Dimensional Colour Correction, Colour Dropout (RGB), Colour Enhancement (RGB), Auto Colour Detection, Shadow Cropping, MultiStream, Adjustable gamma settings, Skip Blank Page, Folio Mode, Scan Area Setting, Batch Separation with blank sheet or patchcode or counter or barcode 1D or 2D or zonal OCR or front page, Moiré Reduction, Prevent Bleed Through/Remove Background, Contrast Arrangement, Background Smoothing, Auto Resolution Setting, Double Feed Release, Double Feed Detection (Ultrasonic Sensor, Length), Barcode / 2D code recognition
SUPPORTED OS	Windows and Mac *Please refer our web site for latest OS information.
BUNDLED SOFTWARE	ISIS / TWAIN Driver Kofax VRS Plug-in: EMC Captiva Cloud Runtime Controls CaptureOnTouch Pro DR management Tool (by download only)
CONSUMABLES & OPTIONS	
Consumables	Exchange Roller Kit, Carrier sheet (Passport), Carrier Sheet (A4)
Accessories	A4 Flatbed Scanner Unit 102 A3 Flatbed Scanner Unit 202
Options	Flatbed Scanner Unit 102/202 & NA10/WA10

All data is based on Canon standard testing methods except where indicated.
Subject to change without notice.
Visit the Canon website for more information.

Option



A4 Flatbed Scanner Unit 102



A3 Flatbed Scanner Unit 202

A4 & A3 FLATBED SCANNER

Scan bound books, journals and fragile media by adding the A4 Flatbed Scanner Unit 102 or the A3 Flatbed Scanner Unit 202. Connected by USB, these flatbed scanners work seamlessly together with the Canon ADF scanners.

NA10/ WA10

A simple way to expand your office's scanning capability Network adapters that enable users to share access to Canon's imageFormula scanners across multiple computers. Delivers enhanced mobile scanning options and works seamlessly with a choice between a wired or wireless connection.

Software Developer Kit (SDK)

Software developer kits and tools are available through the Canon Developer Programme To register for the program

- Please visit the registration page - <https://developers.canon-europe.com/developers/s/login/SelfRegister>
- If you experience any issues signing up please contact CDP admin at cdp-admin@canon-europe.com

DR Management Tool

Flexible central management tool available to support your business and user environments. The DR Scanner Management Tool is an efficient method to simultaneously monitor and distribute settings for large number of scanners in organization. This is available to download from our Canon web page.