

COMPACT DOCUMENT SCANNER FOR BUSY WORKGROUPS AND CUSTOMER-FACING ENVIRONMENTS

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





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 SOFTWAR BUNDLE

TECHNICAL SPECIFICATIONS

Desktop Type Sheet Fed Scanner

Trays Closed: 291 x 253 x 231 mm Trays Opened: 291 x 603 x 363 mm

Sleep Mode: 1.4W or less Power Turned Off: 0.1W or less

27 - 209 g/m² (0.06 - 0.25 mm)

Size: 50.8 x 85 mm or larger

Thickness: 0.45 mm or thiner

Up to 4 mm thick (via carrier sheet)

400 x 400 dpi, 600 x 600 dpi

Greyscale (256-Level), 24-bit Colour

Simplex / Duplex / Skip blank page / Folio

200dpi: 45ppm (simplex) / 90ipm (duplex)

300dpi: 45ppm (simplex) / 90ipm (duplex)

200dpi: 30ppm (simplex) / 60ipm (duplex) 300dpi: 20ppm (simplex) / 40ipm (duplex)

Size: 53.9 x 85.5 mm Thickness: 0.76 mm (Embossed Card up to 1.4 mm thick is

150 x 150 dpi, 200 x 200 dpi, 240 x 240 dpi, 300 x 300 dpi,

Black & White / Error Diffusion / Advanced Text

Enhancement, Advanced Text Enhancement II, 8-bit

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

Windows and Mac 'Please refer our web site for latest OS

Exchange Roller Kit, Carrier sheet (Passport), Carrier Sheet

Plug-in: EMC Captiva Cloud Runtime Controls CaptureOnTouch Pro

Flatbed Scanner Unit 102 and NA10/WA10

CMOS CIS 1 Line Sensor

High speed USB 2.0

Scanning: 19W or less

Humidity: 20 - 80 % RH

RoHS and Energy Star

Approx. 2.8 kg AC 100 - 240V (50/60 Hz)

10 - 32.5 °C

50.8 - 216 mm

54 - 356 mm

3000 mm Max

supported)

Retard Roller Method

60-sheets (80 g/m²)

Approx. 4000 scans

iqb 003

RGBIED

Type Scanning sensor unit Optical resolution Light source Scanning side Interface Dimensions (W x D x H)

Weight Power requirements Power consumption

Operating environment

Environmental compliance

SCANNING SPEED Black and White

Colour

DOCUMENT SPECIFICATIONS

Width Length Thickness Long document mode Business card scanning

Plastic card scanning

Passport scanning Paper separation Feeder capacity

OUTPUT Output resolution

Output mode

Suggested Daily Duty Cycle

SPECIAL FEATURES

SUPPORTED OS

BUNDLED SOFTWARE

CONSUMABLES & OPTIONS

Consumables

Options

All data is based on Canon standard testing methods except where indicated. Subject to change without notice.

recognition

information. ISIS / TWAIN Driver

Kofax VRS

(A4)

Visit the Canon website for more information.





SDK available



Business Solutions
Developer
Programme



Option



A4 Flatbed Scanner Unit 102

Scan bound books, journals and fragile media up to A4 by adding the simple to connect, via USB cable, optional Flatbed Scanner Unit 102. The flatbed unit works seamlessly with the main scanner in a smooth dual-scanning operation that lets you apply the same image-enhancement features to any scan.

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

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