Compact A3 production scanner for dependable, high-quality scanning.



Exceptional speed and efficiency

Busy working environments can quickly raise productivity with the DR-6030C's rapid colour scanning. Speeds of up to 80 pages per minute in landscape mode (60 ppm in portrait) are achieved through Canon's advanced 3-line CMOS CIS sensor technology and JPEG-compression image file transfer process.

Compact by design

One of the most compact A3 production scanners in its class, the DR-6030C can be easily positioned on desktops in corporate office departments or remote offices – where space could be limited. Scan operators will greatly appreciate the front document feed and exit design for its space-saving and convenient operation. Up to 100 scan jobs or individual document workflows can be preconfigured for quick initiation, as well as more efficient document capturing and processing.

DR-6030C

B&W SPEED 80 ppm

COLOUR SPEED 80 ppm

DAILY DUTY CYCLE 10,000 scans/day

AUTOMATIC DOCUMENT FEEDER 100 sheets



HIGH SPEED A3 SCANNING PERFORMANCE WITH IMPRESSIVE PAPER HANDLING AND RELIABILITY.

Advanced processing for superior image quality

The versatile DR-6030C has an optical resolution of 600 dpi. It uses the latest image-processing technology to create consistent high-quality results. 3-Dimensional Colour Correction delivers unprecedented colour reproduction, using a built-in colour circuit to identify the exact RGB colours used. Together with Auto Colour Detection these features ensure your documents are accurately colour matched to the originals, for high-quality reproduction.

The DR-6030C also comes with three text enhancement modes – Advanced Text Enhancement, Advanced Text Enhancement II and High Speed Text Enhancement. All three are designed to improve readability and extract text from hard-to-read originals, such as documents with highlighted notes, light-coloured text or documents with dark patterned backgrounds.

Customised Colour Dropout provides the ability to remove unwanted colour graphics, including lines and boxes, from the final image. This gives clearer images, resulting in improved OCR reading accuracy and reduced file size, which is particularly useful in form processing. Intelligent scanning functions, such as Auto Size Detection, Deskew, Skip Blank Page, Text Orientation Recognition and Hole Punch Removal, will ensure that documents are professionally captured every time.

Leading energy efficiency

The most energy-efficient production scanner in its class, the DR-6030C uses just 46W of power when scanning – saving you money and helping you become more eco-friendly

Trouble-free paper handling

The DR-6030C can reliably handle up to 10,000 scans a day and is capable of supporting the most demanding environments. The high precision roller system allows for jam-free feeding of a wide range of documents, from A3 media and plastic cards to documents of up to 3m in length. The selectable straight paper path allows scanning of very thick documents and multi-sheet (up to $546 \, \text{g/m2}$).





DR-6030C PRODUCTION SCANNER



CapturePerfect

CapturePerfect - batch scan documents quickly and easily with this intuitive application that offers multi-window and thumbnail views. A CapturePerfect Software Development Kit (SDK) is also available for easy development of customised scanning applications that fit with your specific workflow and business requirements.

Kofax VRS

Kofax Virtual ReScan – delivers excellent image quality scan-after-scan. Scanning is simpler and easier thanks to automatic image processing and document handling. Industry-leading quality imaging improves readability and raises OCR recognition rates, so fewer re-scans are required. You save time and money, while significantly increasing productivity.

Customised Colour Dropout

Select a colour range to remove unwanted elements from scanned image







Specifications for imageFORMULA DR-6030C

Desktop Type Sheet Fed Scanner



Type

Document Reading Sensor

CMOS CIS 3-Line Sensor

Optical Resolution 600 dpi Light Source RGB LED

Reading Side Front / Back / Duplex Interface High Speed USB 2.0 & SCSI-3

Dimensions

Tray closed: 398 (W) x 312 (D) x 191 (H) mm Tray opened: 398 (W) x 668 (D) x 194 (H) mm at U-turn path

Approx. 10.5 kg Weight

AC 220 - 240V (50 / 60Hz) **Power Requirements** Scanning: 46.5W. Sleep Mode: 3.7W Power Consumption

10 - 32.5°C (50 - 90.5°F), Humidity: 20 - 80% RH **Operating Environment**

Environmental Compliance RoHS

A4, Portrait A4, Landscape

80 ppm / 160 ipm B&W / Grevscale 200 dpi 60 ppm / 120 ipm 60 ppm / 120 ipm 300 dpi 80 ppm / 130 ipm 60 ppm / 120 ipm 80 ppm / 160 ipm Colour 200 dpi iab 005 60 ppm / 80 ipm 80 ppm / 80 ipm

DOCUMENT SPECIFICATIONS

Length

Thickness

Width

U-turn Path Separation On

International Standard Card

Long Document Mode **Paper Separation** Feeder Capacity

53 - 300 mm 70 - 432 mm

52 - 128g/m² (0.06 - 0.15 mm) 42 - 157g/m² (0.05 - 0.20 mm) (0.05 - 0.66 mm) (Bypass Mode)

Width: 53.9 mm, Length: 85.5 mm, Thickness: 0.76 mm (Embossed card not supported)

Straight Path

52 - 128g/m²

42 - 546g/m²

(0.06 - 0.15 mm)

3000 mm Max (Selectable in MS Windows control panel) Retard Roller

100 sheets (80 g/m2)

Resolution

PRODUCT FEATURES

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 Black and White, Error Diffusion, Advanced Text Enhancement,

Advanced Text Enhancement II, High Speed Text Enhancement, 8-bit (256-level) Greyscale, 24-bit Colour, Auto Colour Detection

Deskew, Auto Page Size Detection, Skip Blank Page, Text Orientation Recognition, Preset Gamma Curve, Colour Dropout (RGB / Custom Colour) / Enhancement (RGB / Custom Colour), Erase Dot, Border Removal, Punch Hole Removal, Batch Separation, Edge Enhancement, Prescan, Scan Area Setting, MultiStream™, Patch Code, Separate Front / Back settings, Ultrasonic Double Feed Detection, User Registration

BUNDLED SOFTWARE ISIS/TWAIN Drivers (Windows 2000 / XP / Vista / 7 / 8 / 8.1 / 10)

CapturePerfect Kofax VRS

LINUX Drivers (web distribution only)

Options Barcode Module, Silex SX-DS-4000U2, Flatbed Scanner Unit 101, Flatbed Scanner Unit 201

Consumables Exchange Roller Kit Suggested Daily Duty Cycle 10.000 scans/day

*Scanning speeds depend on the specification of PC and the settings 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. ** all company and / or product names are trademarks of their respective manufacturers in their markets and / or countries.

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-6030C in a smooth dual scanning operation that lets you apply the same imageenhancement features to any scan.







A3 Flatbed Scanner Unit 201









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