imageFORMULA
DR-6030C

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 pre-configured 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

Canon

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 g/m^2).

DR-6030C PRODUCTION SCANNER
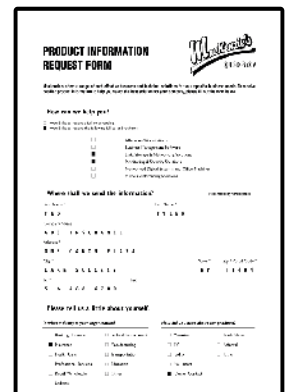
POWERFUL SOFTWARE

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

Type	Desktop Type Sheet Fed Scanner
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) mm x 312 (D) mm x 191 (H) mm Tray opened: 398 (W) mm x 668 (D) mm x 194 (H) mm at U-turn path
Weight	Approx. 10.5 kg
Power Requirements	AC 220 - 240V (50 / 60Hz)
Power Consumption	Scanning: 46.5W, Sleep Mode: 3.7W
Operating Environment	10 - 32.5°C (50 - 90.5°F), Humidity: 20 - 80% RH
Environmental Compliance	RoHS

READING SPEED*

B&W / Greyscale	A4, Portrait	A4, Landscape	
	200 dpi	60 ppm / 120 ipm	80 ppm / 160 ipm
	300 dpi	60 ppm / 120 ipm	80 ppm / 130 ipm
Colour	200 dpi	60 ppm / 120 ipm	80 ppm / 160 ipm
	300 dpi	60 ppm / 80 ipm	80 ppm / 80 ipm

DOCUMENT SPECIFICATIONS

Width	53 mm - 300 mm
Length	70 mm - 432 mm

Thickness		U-turn Path	Straight Path
	Separation On	52 - 128g/m² (0.06 - 0.15mm)	52 - 128g/m² (0.06 - 0.15mm)
	Separation Off (Bypass Mode)	42 - 157g/m² (0.05 - 0.20mm)	42 - 546g/m² (0.05 - 0.66mm)

International Standard Card	Width: 53.9 mm, Length: 85.5 mm, Thickness: 0.76 mm (Embossed card not supported)
Long Document Mode	3000 mm Max (Selectable in MS Windows control panel)
Paper Separation	Retard Roller
Feeder Capacity	100 sheets (80 g/m²)

OUTPUT

Resolution	100 dpi x 100 dpi, 150 dpi x 150 dpi, 200 dpi x 200 dpi, 240 dpi x 240 dpi, 300 dpi x 300 dpi, 400 dpi x 400 dpi, 600 dpi x 600 dpi
Mode	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

PRODUCT FEATURES

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. ™ and ®: 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 image-enhancement features to any scan.

A4 Flatbed Scanner Unit 101

A3 Flatbed Scanner Unit 201