

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

**DR-6030C**  
Production Scanner

you can



imageFORMULA

**Canon**



# High speed A3 scanning performance with impressive paper handling and reliability.

Compact and ergonomically-designed, the imageFORMULA DR-6030C scanner speeds up workflow and boosts productivity with unrivalled paper handling reliability.

## 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 (60ppm in portrait) are achieved through Canon's advanced 3-line CMOS CIS sensor technology and JPEG-compression image file transfer process.

## Advanced processing for superior image quality

The versatile DR-6030C has an optical resolution of 600dpi. 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.

## 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.



## Customised Colour Dropout

Select a colour range to remove unwanted elements from scanned image





**B&W SPEED**  
80ppm



**COLOUR SPEED**  
80ppm



**DAILY DUTY CYCLE**  
10,000 scans/day



**AUTOMATIC DOCUMENT FEEDER**  
100 sheets

A4 Landscape speed



### 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<sup>2</sup>).

### 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.

### Powerful software

The flexibility and versatility of the DR-6030C is enhanced with software to help meet all your business needs.

**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.

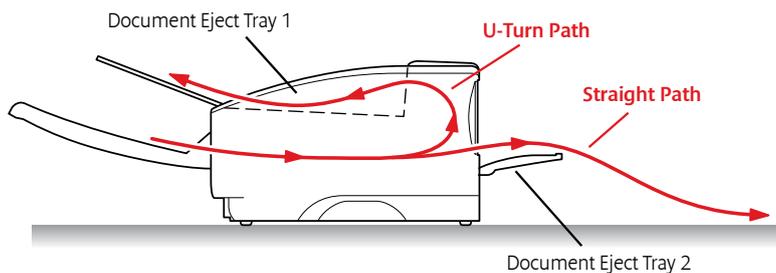
**Kofax Virtual ReScan** – delivers excellent image quality scan-after-scan. Scanning is simpler and easier thanks to automatic image processing and document handling.

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.

### 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.

### Selectable Paper Path



A4 Flatbed Scanner Unit 101



A3 Flatbed Scanner Unit 201

# Specifications for imageFORMULA DR-6030C

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: 398 (W) x 312 (D) x 191 (H)mm Tray opened: 398 (W) x 668 (D) x 194 (H)mm at U-turn path		
Weight	Approx. 10.5kg		
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 and ENERGY STAR		
<b>READING SPEED*</b>	<b>A4, Portrait</b>		<b>A4, Landscape</b>
B&W/Greyscale	200dpi 300dpi	60ppm/120ipm 60ppm/120ipm	80ppm/160ipm 80ppm/130ipm
Colour	200dpi 300dpi	60ppm/120ipm 60ppm/80ipm	80ppm/160ipm 80ppm/80ipm
<b>DOCUMENT SPECIFICATIONS</b>			
Width		53 - 300mm	
Length		70 - 432mm	
Thickness		<b>U-turn Path</b>	<b>Straight Path</b>
Separation On		52 - 128g/m <sup>2</sup> (0.06 - 0.15mm)	52 - 128g/m <sup>2</sup> (0.06 - 0.15mm)
Separation Off (Bypass Mode)		42 - 157g/m <sup>2</sup> (0.05 - 0.20mm)	42 - 54g/m <sup>2</sup> (0.05 - 0.66mm)

International Standard Card	Width: 53.9mm, Length: 85.5mm, Thickness: 0.76mm (Embossed card not supported)
Long Document Mode	3000mm Max (Selectable in MS Windows control panel)
Paper Separation	Retard Roller
Feeder Capacity	100 sheets (80 g/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 (256-level) Greyscale, 24-bit Colour, Auto Colour Detection
<b>PRODUCT FEATURES</b>	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
<b>BUNDLED SOFTWARE</b>	ISIS/TWAIN Drivers (Windows 2000/XP Pro/XP Home/Vista/7/8) CapturePerfect Kofax VRS LINUX Drivers (web distribution only)
Options	Barcode Module III, Silex C-6600GB, Silex SX-D5-4000U2, 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.	
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# 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.	
*Scanning speeds depend on the specification of PC and the settings of functions.		
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2013

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