

Canon

DR-7080C

COLOR PRODUCTION SCANNER



Canon extends the boundaries around functionality.

Canon DR-Scanners have a long tradition of breaking new ground with innovative features and outstanding price/performance. The Canon DR-7080C is no exception.

A combination flatbed/sheetfed color production scanner, it provides a high-speed scanning solution, with the capability of scanning hard-to-handle documents, such as books and bound reports or documents too fragile to risk a trip through the feeder. With the DR-7080C, Canon leverages the industry-leading technologies of both its award-winning imageRUNNER® and DR-Series Scanner product lines.



Speed isn't subject to compromise.

Canon's DR-7080C maintains its scanning speed up to 200 dpi, whether scanning in full-color, grayscale, or black-and-white modes. So high productivity is a constant. As one of the fastest scanners in its class, the DR-7080C operates at speeds of up to 70 pages per minute. Good news for centralized scanning and other production environments.

So accurate, even the gray areas don't have any gray areas.

Canon's DR-7080C won't compromise image quality for performance, either. With an optical resolution of 600 dpi, 24-bit color depth, and 256 levels of grayscale, the DR-7080C delivers finely detailed images and picture-perfect scans consistently, across a full range of document applications.

Paper-handling. More than easy, it's automatic.

Canon, the #1 copier company, has built the DR-7080C using its familiar imageRUNNER copier technology and Automatic Document Feeding system, for exceptional ease-of-use and proven reliability. No manual presorting is required, as the scanner automatically detects the length and width of each document in a mixed batch, regardless of size, up to 11" x 17". Another unique feature is automatic recognition of text orientation to correctly rotate scanned images.

The perfect combination of flatbed and sheetfed.

Simply raise the cover, and it's ready to go. Unlike other scanners, operation is equally convenient in either mode. Simply push the green start button and you can initiate the next scan from the platen, automatically. The flatbed allows you to position books or bound documents for easy scanning. And it's ideal for fragile or worn-out pages too delicate to pass through the feeder. The convenience and efficiency gained from having such a well-engineered design is immeasurable.

Throughput—the proof is in the outputting.

Optimum throughput is possible only when everything works together seamlessly. That's why Canon's DR-7080C includes high-speed USB 2.0 and SCSI-III interfaces, for easy installation and high-speed connectivity with the bundled ISIS® and TWAIN drivers. Fast multiplatform compatibility gives you access to a wide variety of scanning applications and software solutions to better handle heavy throughput demands. Built-in MultiStream™ technology allows users to generate a variety of different images, simultaneously, from a single scan—color, black and white, grayscale, binary, or R/G/B color dropout. Create a color image for archiving and a black-and-white image for OCR. Now, applications with multiple processing requirements can be scanned in one pass while maintaining maximum throughput speed.

User-friendly to users and the environment.

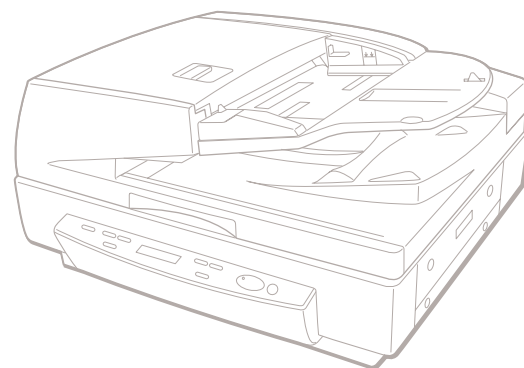
The energy-efficient Canon DR-7080C is a real space-saver with its compact, ergonomic design, making for convenient installation. There's an easy-to-use control panel that ensures effortless operation, even for walk-up users. Job functions for the panel can be programmed to support direct, one-touch scanning to e-mail, folders, printers, and other destinations. Bundled CapturePerfect 2.1 software provides a choice of output formats and capabilities for scan-to-print, scan-to-e-mail, scan to create searchable PDF, and full MultiStream support.



SPECIFICATIONS

Type:	Universal Flatbed Scanner with ADF	
Item Number:	9150A002AA	
Document-feeding:	Automatic Document Feeder/Flatbed	
Document Size		
ADF (Width):	5.5" - 12"	
ADF (Length):	5" - 17" (Long Doc. Mode: 17" - 24.8" Max., 21.3" @ 600 dpi)	
Thickness:	0.002mm - 0.006mm	
ADF Capacity:	100 Sheets/13mm or Less	
Output:	Black and White	
	Grayscale: 8-bit, 256 Levels	
	Color:	24-bit
	Binary:	Error Diffusion, Advanced Text Enhancement
Scanning Element:	3-line CCD	
Light Source:	Xenon Lamp	
Scanning Modes:	Auto/Flatbed/Simplex/Duplex	
Dropout Color:	RGB	
Optical Resolution:	600 dpi	
Scanning Speeds*		
(LTR Portrait @ 200 dpi)	Simplex	Duplex
Black and White:	70 ppm	36 ipm
Grayscale:	70 ppm	36 ipm
Color (24-bit):	70 ppm	36 ipm
Output Resolution:	600/400/300/240/200/150/100 dpi	
Interface:	High-speed USB 2.0/SCSI-III	
Scanner Drivers:	ISIS/TWAIN Driver	
Bundled Software:	CapturePerfect 2.1, Job Set-up Program	
Dimensions (H x W x D):	11.8" x 22.6" x 23.7"	
Weight:	Approx. 74 lb.	
Power Requirements:	AC120 60Hz	
Power Consumption:	AC120V: Operating: 1.23A (Max.); Standby: Under 0.24A	

*Examples based on typical settings, rated in pages/images per minute with letter-sized documents at 200 dpi. Actual processing speeds may vary based on PC performance and application software.



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