Canon

imageFORMULA
DR-9080C
DR-7580

imageFORMULA
DR-9080C
DR-7580

A Fresh Outlook on Affordable, Low-Volume Production Scanning

The Canon imageFORMULA DR-9080C/7580 scanners are high-performance production scanners that offer outstanding image quality, easy handling, and versatility–all at a price to suit virtually any company's budget.

Optimized Throughput and Reliability

A reliable feeding system and advanced sensor technology help ensure that batches of mixed paper sizes or other challenging scan operations are handled with minimal operator intervention at maximum scanning speed–just what a production scanner is expected to do.

imageFORMULA DR-9080C – Scanning speeds of up to 110 pages per minute or 220 images per minute.* Scanning modes include black and white, grayscale, and color.

imageFORMULA DR-7580 – Scanning speeds of up to 90 pages per minute or 180 images per minute.* Scanning modes include black and white and grayscale.

Equipped with on-board JPEG compression, the DR-9080C/7580 scanners offer fast image processing, even with large data files. With a suggested daily volume of 10,000 scans, the DR-9080C/7580 scanners were engineered for reliable day-in/day-out operation.

Reduce Labor-Intensive Document Imaging Duties

Pre-sorting, job-preparation, and the need to rescan become a thing of the past with the DR-9080C/7580 scanners. Simply load the 500-sheet Automatic Document Feeder with a batch of mixed document types and press "Start." Whether scanning vouchers or paper sizes up to 11" x 17", the DR-9080C/7580 devices self-adjust automatically to each document size or thickness in a mixed batch. For additional flexibility, larger documents– up to 39" long–are supported in Long Document Mode.

With up to 100 customizable user-preference settings, there's no need to manually enter settings such as scan resolution, document size, scanning mode, and simplex or duplex prior to every scan job. Most scan operations can be initiated directly from the user-friendly control panel. Switching to Bypass Mode ensures smooth feeding of carbonless paper and multipart forms. Ideally suited for Service Bureau operations and back-file conversion jobs, the DR-9080C/7580 scanners offer a Display Counter and Verify Mode to confirm the total number of documents

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

in a batch process. Printable patch code sheets in PDF format are included for automatic batch separation. Further adding to the value of the DR-9080C/7580 scanners are several available options, among them the Imprinter, Endorser, and Barcode Software Module, to help satisfy even the most advanced document processing requirements.

Intuitive Document Handling

In the best-case scenario, a forgotten staple means lost working time. In the worst case, it could cause a system breakdown or damage the original document. But with Canon's exclusive, patented on-board Staple Detection feature, the DR-9080C/7580 devices detect certain stapled documents and automatically stop the scanning process.** When it comes to high-volume, paper-intensive environments, Canon's DR-9080C/7580 scanners were designed with production scanning needs in mind.

The DR-9080C/7580 scanners also feature Ultrasonic Double-Feed Detector sensors. This highly accurate technology monitors documents for double-feeding with an ultrasonic signal. Upon detection of a potential overlap or double-feed, scanning is suspended while an error alert message is sent to the operator for immediate correction. Truly production-class machines, the DR-9080C/7580 scanners even include both hardware and software deskewing capabilities.

Consistent, High-Quality Imaging

Designed with advanced CIS sensor technology and 600-dpi optical resolution, these devices capture fine print and other small details with exceptional clarity. The ability to recognize and rotate text orientation, correct skewed images, enhance faint text, and adjust gamma settings allow the DR-9080C/7580 scanners to efficiently and accurately recognize valuable information included on contracts and forms. And automatic shading functions ensure consistent, high-quality image capture.

Enjoy the benefits of a space-saving design, low power consumption, and enhanced image quality. Plus, no warm-up time is necessary, so the DR-9080C/7580 scanners are ready to scan from the moment power is turned on.

An Investment for the Long Haul

Because production-level scanning requires durability, the imageFORMULA DR-9080C/7580 scanners are rugged yet compact scanners, ready to handle almost any large processing job thrown their way. Industry-standard ISIS® and TWAIN drivers, as well as dual SCSI-III and Hi-Speed USB 2.0 interfaces, ensure streamlined integration and easy installation. The DR-9080C/7580 scanners come bundled with Canon's latest image capture software, CapturePerfect® 3.0, which incorporates many advanced software functionality enhancements and a user-friendly GUI.

**See User Manual for details.

Specifications

Type:	Low-Volume Production Scanner
Document Feeding:	Automatic or Manual
Document Size	
Width:	2.2" x 12"
Length:	2.8" x 17"
Long Doc. Mode:	39.4"
Weight	
Automatic Feeding:	14 - 32 lb. Bond
Manual Feeding:	11 - 40 lb. Bond
ADF Capacity:	500 Sheets
Grayscale:	8-bit
Color:	24-bit (DR-9080C Only)
Scanning Element:	3-Line CMOS Contact Image Sensor
Light Source:	RGB LED
Scanning Modes:	Simplex, Duplex, Color (DR-9080C Only), Grayscale, Black and White
Color Dropout:	RGB and User-Selectable (Front/Back/Both)
Optical Resolution:	600 dpi
Output Resolution:	100/150/200/240/300/400/600 dpi

Scanning Speeds*	Simplex	Duplex
DR-9080C		
Black and White:	Up to 110 ppm	Up to 220 ppm
Grayscale:	Up to 110 ppm	Up to 220 ppm
Color:**	Up to 65 ppm	Up to 110 ppm
DR-7580		
Black and White:	Up to 90 ppm	Up to 180 ppm
Grayscale:	Up to 90 ppm	Up to 180 ppm

Interface:	Hi-Speed USB 2.0 and SCSI-III
Scanner Drivers:	ISIS/TWAIN for Windows® 2000/XP/Vista®
Dimensions (H x W x D):	12.2" x 18.1" x 20.7"
Weight:	55 lb.
Power Consumption:	107W or Less
Suggested Daily Volume:	10,000 Scans

BUNDLED SOFTWARE
- ISIS/TWAIN Driver
- Canon CapturePerfect 3.0

OPTIONS
- Imprinter
- Endorser ED-600
- Mechanical Counter
- Barcode Module III
- Exchange Roller Kit
- Nine-Month Extended Service Package
- One-Year Extended Service Package

OTHER FEATURES
- Ultrasonic Double-Feed Detection
- Staple Detection
- Automatic Page Size Detection
- Advanced Text Enhancement
- Color Dropout/Enhance Color
- Skip Blank Page
- Count Only Mode
- Verify Mode
- Error Diffusion
- MultiStream™
- Color Smoothing (DR-9080C Only)

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

** With JPEG Compression

Canon
imageANYWARE

1-800-OK-CANON
www.usa.canon.com

Canon U.S.A., Inc.
One Canon Plaza
Lake Success, NY 11042

Capture Perfect