

# Canon



**IMAGE FILING SOLUTIONS**



**DR-7080C**

## IMAGE FILING SOLUTIONS

### A WINNING COMBINATION

With the DR-7080C scanner, Canon leverages the industry-leading technologies of both its award-winning imageRUNNER® and DR-Series Scanner product lines.



## DR-7080C

This combination flatbed/sheetfed color production scanner provides a high-speed scanning solution, with the capability of scanning hard-to-handle documents. Unlike other scanners, operation is equally convenient whether using the 100-sheet ADF or by scanning from the platen. 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.

## BUILT ON THE PROVEN DOCUMENT-FEEDING AND SCANNING TECHNOLOGIES OF THE CANON imageRUNNER AND DR-SERIES PRODUCT LINES



### GOOD NEWS FOR PRODUCTION ENVIRONMENTS

Meeting production-level scanning needs, the DR-7080C scanner maintains speeds of up to 70 pages per minute,\* whether scanning in full-color, grayscale, or black-and-white modes. The DR-7080C scanner handles large volumes of paper, such as forms, insurance claims, contracts, and transportation/delivery records with ease and precision. With a duty-cycle rated for up to 6,000 scans per day, the Canon DR-7080C scanner offers durability and reliability for minimum downtime.

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

### DESIGNED FOR CONVENIENCE AND EFFICIENCY

Canon, the #1 copier company,\*\* has built the DR-7080C scanner using its familiar imageRUNNER copier design 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". Even documents up to 39" in length can be processed in the Long Document Mode.

The DR-7080C scanner offers an easy-to-use control panel that helps ensure effortless operation, even for walk-up users. Scan-To-Job functions for the panel can be programmed to support direct, one-touch scanning to e-mail, file folders, printers, and up to 99 customized predefined jobs.

### ACHIEVE OPTIMUM THROUGHPUT WITH SEAMLESS INTEGRATION

Optimum throughput is possible only when everything works together seamlessly. That's why the Canon DR-7080C scanner 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.

Bundled with CapturePerfect® 3.0 software, it provides a choice of output formats and capabilities, including password-protected and searchable PDF creation as well as full MultiStream™ support. MultiStream technology enables the DR-7080C scanner to simultaneously output two images from a single scan in a variety of combinations—such as full-color for archiving and RGB color dropout for forms processing—resulting in the ability to capture images for multiple applications at high speed. Other productivity-boosting features include Automatic Paper Size Detection, Skew Correction, Text Orientation Recognition, and Batch Separation options.

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

\*\* Source: Gartner Dataquest, "Printer Quarterly Statistics United States Database," Camille Iorns, February 2006

## SPECIFICATIONS

### MAIN UNIT

|                   |                                                                                                         |
|-------------------|---------------------------------------------------------------------------------------------------------|
| Type:             | Universal Flatbed with ADF                                                                              |
| Item Number:      | 9150A002                                                                                                |
| Document Feeding: | Automatic/Flatbed                                                                                       |
| Document Size:    |                                                                                                         |
| Flatbed:          | Maximum 12" x 17"                                                                                       |
| ADF (Width):      | 5.5" - 12"                                                                                              |
| ADF (Length):     | 5" - 17"<br>(Long Doc. Mode: 17" - 24.8"<br>Max., 21.3" @ 600 dpi)                                      |
| Paper Weight:     | 13 to 32 lb. Bond                                                                                       |
| Feeder Capacity:  | 100 Sheets                                                                                              |
| Grayscale:        | 8-Bit, 256 Levels                                                                                       |
| Color:            | 24-Bit                                                                                                  |
| Scanning Element: | 3-Line CCD                                                                                              |
| Light Source:     | Xenon Lamp                                                                                              |
| Scanning Modes:   | Simplex, Duplex, Color,<br>Grayscale, Black and White,<br>Advanced Text Enhancement,<br>Error Diffusion |

|                                                |                                                  |
|------------------------------------------------|--------------------------------------------------|
| Dropout Color:                                 | RGB                                              |
| Optical Resolution:                            | 600 dpi                                          |
| Output Resolution:                             | 100/150/200/240/300/400/600 dpi                  |
| Scanning Speeds:*<br>(LTR Landscape @ 200 dpi) | Simplex Duplex                                   |
| Black and White:                               | 70 ppm 36 ipm                                    |
| Grayscale:                                     | 70 ppm 36 ipm                                    |
| Color:                                         | 70 ppm 36 ipm                                    |
| Interface:                                     | High-Speed USB 2.0/SCSI-III                      |
| Scanner Drivers:                               | For Windows®98/SE/ME/2000/XP/<br>Windows NT®4.0  |
| Dimensions (H x W x D):                        | 11.8" x 22.6" x 23.7"                            |
| Weight:                                        | Approximately 70.4 lb.                           |
| Power Consumption:                             | Maximum 151W<br>(Energy Saving Mode: 7W or Less) |
| Daily Duty Cycle:                              | 6,000 Scans                                      |

### Bundled Software

ISIS/TWAIN Driver  
CapturePerfect 3.0

### Options

Exchange Roller Kit (9664A002)

### Other Features

Scan-To-Job Buttons  
Text Orientation Recognition  
Deskew  
Color Dropout

\* 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.

**Canon**  
*image*ANYWARE

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