

DR-7090C

To order or for more information:

Tel: 1-800-666-2980 E-mail: info@unilinkinc.com www.unilinkinc.com



😻 imageFORMULA



The Canon imageFORMULA DR-7090C universal production scanner delivers flexibility, image quality, and reliability, at high scanning speeds by leveraging the technologies from its award-winning imageFORMULA and imageRUNNER® product lines.

Ultimate Document Scanning Flexibility and Image Quality For High-Volume Scanning

Flexible Two-Way Design

The versatile DR-7090C scanner has a two-way design that's capable of fast one-pass duplex rotary and easy flatbed scanning, both in a single compact unit. Using Canon's award winning imageRUNNER Automatic Document Feeder (ADF), the DR-7090C scanner offers fast, high-volume scanning while the flatbed offers easy scanning of thick, hard-to-handle documents such as books, bound reports, business cards, or documents too fragile to pass through the feeder.

Rapid Scanning

With a 100-sheet ADF, the DR-7090C scanner achieves rapid scanning at speeds of up to 70 pages per minute* whether scanning color, grayscale, or black and white. Dual image sensors enable one-pass duplex document scanning at speeds of up to 88 images per minute.*

Outstanding Canon Image Quality

The DR-7090C scanner delivers clear, high-quality images at resolutions up to 600 dpi and in diverse formats such as searchable and encrypted PDF. Intricate details are captured with precision and clarity through intelligent scanning using the DR-7090C scanner's Image Controller and advanced processing features, which include Three-Dimensional Color Correction and two Advanced Text Enhancement modes.

High Reliability and Durability

The durable DR-7090C scanner is built to withstand the rigors of continuous use in low-volume production scanning environments and features a suggested daily volume of 8,000 sheets per day. In addition, the DR-7090C scanner employs the imageRUNNER's proven Inclined Plane Separating Mechanism to help ensure smooth, jam-free feeding by minimizing double-feeds from occurring. The scanner also has a Count Only mode, which performs a hard count of pages to help double-check that all pages are scanned. The Canon DR-7090C scanner offers high durability and reliability for minimum downtime.

Easy to Use and Maintain

With the versatile DR-7090C scanner, there's no manual presorting required when using the ADF, as the scanner automatically detects the length and width of each document in a mixed batch, up to 12" x 17".** The scanner also offers an easy-to-use control panel that helps ensure effortless operation, even for walk-up users. The Scan-to-Job functions on the panel can be programmed to support direct, one-touch scanning to e-mail, file folders, printers, and up to 99 customized predefined jobs. The advanced page separation mechanism ensures smooth and efficient document feeding for unattended batch scanning. The DR-7090C scanner also comes equipped with a tool that enables users to reach and clean the sensor glasses for easy maintenance.



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Designed for Efficiency

This combination flatbed/sheetfed color production scanner provides a high-speed scanning solution. The conveniences and efficiencies gained from having such a well engineered design are immeasurable. The space-saving universal design and dual Hi-Speed USB 2.0 and SCSI-III interfaces ensure easy integration into most business environments. The bundled CapturePerfect 3.0 software streamlines the image capture process and helps produce consistent, high-quality scans from even the most difficult original documents.

The imageFORMULA DR-7090C scanner's blend of outstanding image quality, flexibility, reliability, durability, and leading value enable it to reduce costs and increase scanning efficiencies in the production environment.

Specifications

Type: Universal Production Scanner

Document Feeding: Automatic or Flatbed

Document Size

Automatic Document

Feeder Width: 5.5" - 12"

Automatic Document

Feeder Length: 5" - 17"*

Flatbed: Maximum 12" – 17"

Weight

Automatic Document

Feeding: 11 – 32 lb. Bond

Flatbed Thickness: Up to 2"

Feeder Capacity: 100 Sheets

Grayscale: 8-bit

Color: 24-bit

Scanning Element

Front: CCD

Back: Contact Image Sensor (CMOS)

Light Source: Xenon Lamp

Scanning Modes: Simplex, Duplex, Flatbed, Auto, Color, Grayscale,

Black and White, Error Diffusion

Color Dropout: RGB **Optical Resolution:** 600 dpi

Output Resolution: 100/150/200/240/300/400/600 dpi

Scanning Speeds**

Black and White:

Grayscale:

Color:

Simplex Duplex
70 ppm 88 ipm
70 ppm 88 ipm
70 ppm 88 ipm

Interface: Hi-Speed USB 2.0/SCSI-III

Scanner Drivers: ISIS/TWAIN for Windows® 2000/XP/Vista®

Dimensions (H x W x D): 12.4" x 24.3" x 23.7"

Weight: 90.2 lb.

Power Consumption: 218W or Less (Energy Saving Mode: 6.3W or Less)

Suggested Daily Volume: 8,000 Scans***

BUNDLED SOFTWARE

- ISIS/TWAIN Drivers
- Canon CapturePerfect

OPTIONS

- Exchange Roller Kit
- Cleaning Cloth A1
- 9-Month Extended Service Package
- 12-Month Extended Service Package

OTHER FEATURES

- Automatic Page Size Detection
- Count Only
- Deskew
- Punch Hole Removal
- User Registration
- Advanced Text Enhancement

(Two Types)
• Skip Blank Page

- Pre-scan
- Scan Area Setting
- Batch Separation
- Text Orientation Recognition
- MultiStream™
- Edge Emphasis
- Border Removal
- Preset Gamma Curve
- Color Dropout

(RGB)/Enhancement (RED)

ITEM NUMBER

3200B002

* 24.8" in Long Document Mode

** Examples based on typical settings, rated in pages/images per minute with letter-sized documents at 300 dpi, landscape. Actual processing speeds may vary based on PC performance and application.

*** Calculation based on scanning speed and assumed daily time of use.