



imageFORMULA

DR-SERIES

ScanFront

**2008 High-Speed
Document Scanners
Catalog**







imageFORMULA
DR-SERIES
ScanFront

EFFICIENT AND AFFORDABLE DOCUMENT IMAGING
Canon DR-Series and ScanFront Scanners—the right
choice for workflow and budget optimization.

INTRODUCTION	4
NETWORK SCANNERS	
ScanFront 220/220P	6
WORKGROUP SCANNERS	
DR-1210C	7
DR-2050SP/2050C	8
DR-2510C/2010C	9
DR-2580C	10
DR-3010C	11
DEPARTMENTAL SCANNERS	
DR-3080CII	12
DR-4010C	13
PRODUCTION SCANNERS	
DR-5010C	14
DR-7090C	15
DR-9080C/7580	16
DR-X10C	17
OPTIONAL ACCESSORIES/EXCHANGE PROGRAMS	
Carrying Cases	18
Imprinters and Endorsers	18
Detachable Flatbed Units	19
Additional Accessories	19
Canon CarePAK® Program	19
Canon Extended Service Package	19



High-Speed Document Scanners

Capture, manage, and distribute information with greater speed, ease, and efficiency than ever before with high-performance document scanning solutions from Canon.

Canon's high-speed imageFORMULA DR-Series and ScanFront scanners are integral elements of enterprise content management solutions. As front-end scan capture hardware components, the scanners' reliability, performance, and feature-rich functionality are critical for ensuring the accuracy and overall effectiveness of any document management workflow.

The imageFORMULA scanners are built upon superior image quality and reliability drawn from Canon's high-precision optical and rotary microfilm technology expertise. They offer enhanced sensor technology, a reliable feeding system, and unparalleled scanning speeds. The DR-Series and ScanFront scanners are capable of handling high volumes of mixed paper sizes or other challenging scan operations and offer exceptional image quality, capturing fine lines and intricate image details with utmost precision and clarity—without sacrificing maximum scanning speeds.

High-Performance Scanning

High-Speed Scanning

With fast throughput, efficient paper handling, and intuitive image processing functions, Canon document scanners help manage documents in record speed.

Built-in ADF

A high-capacity Automatic Document Feeder allows for fast, unattended scanning of batches of documents.

Simultaneous Double-Sided Scanning*

Scan double-sided pages just as quickly as single-sided pages. Each scanner is equipped with dual sensor units to capture both sides of a page in one pass.

User-Friendly Operation

Increased operator handling comfort through ergonomic, compact, and lightweight designs. Plus, easy maintenance with user-replaceable feed rollers and quick access to routine scanning tasks through programmable pre-registered Scan-to-Job buttons.

Advanced Scanning Features

Intelligent devices designed for the tasks at hand, loaded with the right mix of automatic and customizable functions to enhance the image capture process.

Unbeatable Price/Performance

Fast, high-performance duplex document scanners, feature rich, reliable, and durable with an industry-leading combination of price and performance.

Advanced Image Processing Technology

3-Dimensional Color Correction**

Thanks to an incorporated color conversion chip, the 3-Dimensional Color Correction achieves unprecedented color accuracy that's true to the original. The end result is superior color quality, plus enhanced readability for OCR scanning applications.

Automatic Color Detection***

This function automatically determines which documents of a mixed batch should be scanned in color, so it's no longer necessary to separate black-and-white and color documents prior to scanning.

Deskew

If a document is fed into the scanner at an angle, this function automatically straightens the scanned image.

Text Orientation Recognition†

Perfect for scanning batches of documents that are facing different directions, this feature recognizes the text orientation of each fed document and rotates the scanned images accordingly.

Text Enhancement

For clearer, more legible images from documents with hard-to-scan elements such as light text or handwriting.

Color Dropout††

Red, green, or blue can be removed from document images for improved readability in OCR applications. Additionally, a range of specified colors can be dropped out on certain scanners.

Auto Page Size Detection

Save the time and trouble of sorting batches by paper size. This function automatically checks the size of each fed document and ensures properly sized images for each page.

Skip Blank Page

Useful for scanning batches that include single- and double-sided documents, this feature automatically removes unnecessary blank pages from the image file.

Advanced CMOS Contact Image Sensor†††

Capture fine lines and intricate image details with Canon's advanced CMOS contact image sensor technology. In addition to providing superior image output, CMOS technology also helps reduce energy consumption and eliminates warm-up time.

Superior Paper Handling

Reliable Paper Feeding

Canon's revolutionary feeding mechanism with retard roller achieves highly reliable page separation, while preventing problems due to partial double-feeding or dust damage.

Ultrasonic Double-Feed Detection†

Ultrasonic sensors detect the gap between overlapping pages and prevent multiple pages from being fed together, reliably ensuring that each page of a document is scanned.

U-turn/Straight Path Feeding††

For enhanced efficiency and flexible scanning of a range of document types, including plastic cards and thick documents, select scanner models feature a straight paper path in addition to the standard U-turn path.

Automatic Retry Feeding Mechanism

Upon double-feed detection, this mechanism will reverse the documents and try to feed them again.

Staple Detection

Staple Detection sensors detect any irregular document movement caused by staples and stop the feeding in order to avoid any damage to the document.

* Does not apply to the DR-1210C model.

** Available on the DR-X10C/5010C/4010C models, plus DR-3010C/2580C/2510C/2010C models, which feature a 3-D Color Correction algorithm.

*** Available on the DR-X10C/5010C/4010C/3010C/2510C/2010C and ScanFront 220/220P models.

† Available on the DR-X10C/9080C/7580/7090C/5010C/4010C/3010C/2580C/2510C/2010C and ScanFront 220/220P models.

†† Custom Color Dropout on the DR-X10C/5010C/4010C models only. DR-7580 Red only.

††† All models, excluding DR-1210C, and the flatbed option of DR-7090C and DR-2580C, which feature CCD technology.

† Available on the DR-X10C/9080C/7580/5010C/4010C/3010C/2580C/2510C and ScanFront 220P models.

†† Available on the DR-5010C/4010C/2580C models.



imageFORMULA ScanFront 220P ScanFront 220

COMPACT NETWORK SCANNERS

The Canon imageFORMULA ScanFront 220/220P scanners are ideal for distributed, ad-hoc, and general purpose scanning. These compact, secure, and easy-to-use scanners feature direct network connectivity for fast and easy installation, reducing the need for difficult-to-manage, power-hungry, dedicated PCs. The ScanFront 220/220P scanners offer a user-friendly interface with full-color 8.5-inch touch-screen convenience, plus state-of-the-art imaging technology for superior scanning accuracy. They move capture closer to the point of origin within the business process, eliminating complexity, reducing costs, and improving productivity and workflow efficiency.

Specifications

Type:	Compact Network Scanner	
Document Feeding:	Automatic or Manual Sheetfed	
Network Functions:	Scan-to-E-mail, Scan-to-Folder, Scan-to-FTP, Scan-to-USB Memory	
Network Protocols:	TCP/IP, SMTP, DHCP, SMB, LDAP	
File Formats:	PDF, Searchable and/or Encrypted PDF, TIFF, MTIFF, JPEG	
Scanning Speeds*	Simplex	Duplex
B/W:	Up to 26 ppm	Up to 35 ipm
Grayscale:	Up to 23 ppm	Up to 23 ipm
Color:**	Up to 16 ppm	Up to 16 ipm
Scanning Element:	One-Line CMOS CIS	
Document Size		
Width:	2.0" - 8.5"	
Length:	2.12" - 14.0"	
ADF Capacity:	50 Sheets	
Interface:	USB 2.0, LAN, PS/2	
Dimensions (H x W x D):	12.2" x 9.21" x 6.22"	
Weight:	7.5 lb.	
Suggested Daily Volume:***	1,500 Scans	

FEATURES

- 8.5" Touch-Screen LCD
- Automatic Page Size Detection
- Deskew
- Color Dropout/Enhance Color
- Skip Blank Page
- Text Orientation Recognition
- Bleed-Through Reduction
- Error Diffusion
- Advanced Text Enhancement
- Fingerprint Reader (220P Only)
- Ultrasonic Double-Feed Detection (220P Only)

OPTIONS

- Exchange Roller Kit
- Soft Carrying Case
- One-Year CarePAK
- Two-Year CarePAK

* Examples based on typical settings, rated in pages/images per minute with letter-sized documents at 200 dpi unless specified.

** Examples based on typical settings, rated in pages/images per minute with letter-sized documents at 150 dpi unless specified.

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



ScanFront 220P

ScanFront 220





imageFORMULA

DR-1210C

UNIVERSAL WORKGROUP SCANNER

The imageFORMULA DR-1210C universal color workgroup scanner offers flatbed and ADF capabilities, a user-friendly control panel, and industry-leading durability. Surprisingly affordable, this workgroup scanner offers fast and versatile scanning, even to the smallest SOHO office. For added value, this scanner is bundled with powerful software applications for a wide range of business needs.

The ideal productivity boost for small offices and workgroup, the Canon DR-1210C scanner quickly and reliably accommodates stacks of forms, invoices, or contracts. It also offers the capability of scanning books or bound documents, as well as hard-to-handle documents too fragile to pass through the feeder. With outstanding price/performance, the user-friendly DR-1210C scanner provides high-end functionality at an entry-level price.

Specifications

Type:	Universal Workgroup Scanner
Document Feeding:	Automatic Sheetfed, Manual Flatbed
Scanning Speeds*	Simplex
B/W:	Up to 12 ppm
Grayscale:	Up to 12 ppm
Color:	Up to 12 ppm
Scanning Element:	Three-Line CCD
Document Size	
Width:	5.8" x 8.5"
Length:	3.9" x 14"
Flatbed:	Max. 8.5" x 11.7"
ADF Capacity:	35 Sheets
Interface:	USB 2.0
Dimensions (H x W x D):	6.5" x 18.5" x 15.0"
Weight:	13.4 lb.
Suggested Daily Volume:**	400 Scans

FEATURES

- Automatic Page Size Detection
- Advanced Text Enhancement
- Color Dropout/Enhance Color
- Deskew
- Text Orientation Recognition
- Pre-Scan
- Border Removal
- ISIS®/TWAIN Drivers
- Bundled Canon CapturePerfect
- Bundled Adobe® Acrobat® Standard
- Bundled Nuance OmniPage® SE
- Bundled Presto! BizCard Reader SE

OPTIONS

- Feed Roller Kit
- Separation Pad
- Two-Year CarePAK

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

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





imageFORMULA

DR-2050SP

DR-2050C

COMPACT WORKGROUP SCANNERS

Canon's imageFORMULA DR-2050SP and DR-2050C compact workgroup scanners are about the size of a file folder and less than four inches deep. But even with a small footprint, they're fast, with grayscale and black-and-white duplex speeds of up to 40 images per minute. They even have color capability for important color documents. The DR-2050SP scanner builds on the award-winning DR-2050C scanner by offering Presentation Mode for direct connection to any standard projector, without the use of a PC.

Specifications

Type:	Compact Workgroup Scanners	
Document Feeding:	Automatic or Manual Sheetfed	
Scanning Speeds*	Simplex	Duplex
B/W:	Up to 20 ppm	Up to 40 ipm
Grayscale:	Up to 20 ppm	Up to 40 ipm
Color:	Up to 7 ppm	Up to 12 ipm
Scanning Element:	CMOS CIS	
Document Size		
Width:	2.2" x 8.5"	
Length:	2.8" x 14.0"	
ADF Capacity:	50 Sheets	
Interface:	USB 2.0	
Dimensions (H x W x D):	7.7" x 11.7" x 3.9"	
Weight:	5 lb.	
Suggested Daily Volume:***	700 Scans	

Specifications During Presentation Mode (DR-2050SP Scanner Only)

Scanning Modes:	Simplex/Duplex/Color	
Optical Resolution:	150 dpi (Fixed)	
Scanning Speeds**	Simplex	Duplex
(LTR Portrait @ 150 dpi Color)	6 ppm	6 ipm
Output Signal:	SXGA (1,280 x 1,024) XGA (1,024 x 768) SVGA (800 x 600)	
Interface:	Analog RGB Output, USB Memory Slot, USB 2.0 (For Scanning Mode Only), Infrared Communications, Remote Control Infrared	
Include Accessories:	Remote Control, Batteries, VGA Cable	

FEATURES

- | | |
|---------------------------------|---------------------------------------|
| • Automatic Page Size Detection | • Border Removal |
| • Color Dropout/Enhance Color | • ISIS®/TWAIN Drivers |
| • Advanced Text Enhancement | • Bundled Canon CapturePerfect |
| • Skip Blank Page | • Bundled Adobe® Acrobat® Standard |
| • Deskew | • Bundled Nuance OmniPage® SE |
| • Pre-Scan | • Bundled Presto! BizCard Reader SE |
| • Boarder Removal | • Bundled ScanSoft PaperPort Standard |

OPTIONS

- Exchange Roller Kit
- Soft Carrying Case
- Two-Year CarePAK

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

** Fixed speed and resolution for scanning in Presentation Mode.

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



DR-2050C

DR-2050SP





imageFORMULA

DR-2510C

DR-2010C

COMPACT WORKGROUP SCANNERS

The Canon imageFORMULA DR-2510C and DR-2010C color workgroup scanners deliver easy, high-quality scanning in a versatile and space-saving design. Compact and flexible, the DR-2510C and DR-2010C scanners can automatically and quickly scan multiple paper sizes and stocks, even plastic cards. Ideal for all office scanning operations, these scanners provide reliable feeding, advanced image processing functions, customizable Scan-to-Job buttons, and much more for any distributed imaging application.

Specifications

Type:	Compact Workgroup Scanners			
Document Feeding:	Automatic or Manual Sheetfed			
Scanning Speeds*	DR-2510C		DR-2010C	
	Simplex	Duplex	Simplex	Duplex
B/W:	Up to 25 ppm	Up to 50 ipm	Up to 20 ppm	Up to 40 ipm
Grayscale:	Up to 25 ppm	Up to 50 ipm	Up to 20 ppm	Up to 40 ipm
Color:	Up to 25 ppm	Up to 50 ipm	Up to 20 ppm	Up to 40 ipm
Scanning Element:	CMOS CIS			
Document Size				
Width:	1.97" x 8.5"			
Length:	2.12" x 14.0"			
Long Doc. Mode:	Up to 39.4"			
ADF Capacity:	50 Sheets			
Interface:	USB 2.0			
Dimensions (H x W x D):	11.7" x 6.3" x 6.3"			
Weight:	5.3 lb.			
Suggested Daily Volume:**	1,500 Scans			

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

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

FEATURES

- Automatic Page Size Detection
- Automatic Color Detection
- Advanced Text Enhancement (Two Types)
- Color Dropout (RGB)/Enhance Color (RED)
- Deskew
- Text Orientation Recognition
- Skip Blank Page
- Scan-to-Job Function
- Border Removal
- Moiré Reduction
- Auto USB Power Off
- Bleed Through Prevention/Background Removal
- Ultrasonic Double-Feed Detection (DR-2510C Only)
- ISIS®/TWAIN Drivers
- Bundled Canon CapturePerfect
- Bundled Adobe® Acrobat® Standard
- Bundled Nuance OmniPage® SE
- Bundled Presto! BizCard Reader SE
- Bundled ScanSoft PaperPort Standard

OPTIONS

- Exchange Roller Kit
- Soft Carrying Case
- Two-Year CarePAK





imageFORMULA DR-2580C

COMPACT WORKGROUP SCANNER

The Canon imageFORMULA DR-2580C color workgroup scanner is surprisingly compact and lightweight, so it can be used on a desktop or taken on the road. This versatile scanner is loaded with advanced scanning technology and easily handles a wide range of document types, including plastic cards. The DR-2580C scanner is not only one of the smallest, but also one of the most easy-to-use scanners in its class. And adding the optional user-installable flatbed unit allows you to scan books, passports, or fragile documents with simplicity.

Specifications

Type:	Compact Workgroup Scanner	
Document Feeding:	Automatic or Manual Sheetfed	
Scanning Speeds*	Simplex	Duplex
B/W:	Up to 25 ppm	Up to 50 ipm
Grayscale:	Up to 25 ppm	Up to 50 ipm
Color:**	Up to 17 ppm	Up to 32 ipm
Scanning Element:	CMOS CIS	
Document Size		
Width:	2.0" x 8.5"	
Length:	2.8" x 14.0"	
Long Doc. Mode:	Up to 39.4"	
ADF Capacity:	50 Sheets	
Interface:	USB 2.0	
Dimensions (H x W x D):	3.2" x 12.0" x 6.6"	
Weight:	4.2 lb.	
Suggested Daily Volume:***	1,500 Scans	

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

** Examples based on typical settings, rated in pages/images per minute with letter-sized documents at 150 dpi unless specified. Actual processing speeds may vary based on PC performance and application software.

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

FEATURES

- Automatic Page Size Detection
- Advanced Text Enhancement
- Deskew
- Text Orientation Recognition
- Color Dropout/Enhance Color
- Skip Blank Page
- Scan-to-Job Function
- Border Removal
- Ultrasonic Double Feed Detection
- Three-Dimensional Color Correction
- Folio Mode
- Dual Paper Path
- ISIS®/TWAIN Drivers
- Bundled Canon CapturePerfect
- Bundled Adobe® Acrobat® Standard
- Bundled Nuance OmniPage® SE
- Bundled Presto! BizCard Reader SE
- Bundled ScanSoft PaperPort Standard

OPTIONS

- Exchange Roller Kit
- Soft Carrying Case
- Flatbed Unit
- Half Size Flatbed Unit
- Barcode Module III
- Two-Year CarePAK





imageFORMULA

DR-3010C

COMPACT WORKGROUP SCANNER

The imageFORMULA DR-3010C is Canon's fastest and most reliable compact workgroup scanner, combining the best features from the DR-Series scanners, delivering increased speed, high reliability, and maximum efficiency and productivity. Bundled with the latest document imaging software packages the DR-3010C becomes more than just a scanner. It is the system needed to infuse a busy, paper-intensive office with increased productivity and more efficient workflow.

Specifications

Type:	Compact Workgroup Scanner	
Document Feeding:	Automatic or Manual Sheetfed	
Scanning Speeds*	Simplex	Duplex
B/W:	Up to 30 ppm	Up to 60 ipm
Grayscale:	Up to 30 ppm	Up to 60 ipm
Color:**	Up to 30 ppm	Up to 60 ipm
Scanning Element:	CMOS CIS	
Document Size		
Width:	2.0" x 8.5"	
Length:	2.1" x 14.0"	
Long Doc. Mode:	Up to 39.4"	
ADF Capacity:	50 Sheets	
Interface:	USB 2.0	
Dimensions (H x W x D):	7.8" x 12.2" x 11.5"	
Weight:	6.4 lb.	
Suggested Daily Volume:**	3,000 Scans	

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

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

FEATURES

- | | |
|---|---|
| • Automatic Page Size Detection | • Folio Mode |
| • Automatic Color Detection | • Ultrasonic Double Feed Detection |
| • Advanced Text Enhancement (Two Types) | • Bleed Through Prevention/Background Removal |
| • Color Dropout/Enhance Color | • Auto USB power off |
| • Deskew | • ISIS®/TWAIN Drivers |
| • Batch Separation | • Bundled Canon CapturePerfect |
| • Skip Blank Page | • Bundled Adobe® Acrobat® Standard |
| • Scan-to-Job Function | • Bundled Nuance OmniPage® SE |
| • User Registration | • Bundled Presto! BizCard Reader SE |
| • Moiré Reduction | • Bundled ScanSoft PaperPort Standard |

OPTIONS

- | | |
|-----------------------|----------------------|
| • Exchange Roller Kit | • Barcode Module III |
| • Soft Carrying Case | • Two-Year CarePAK |





imageFORMULA DR-3080CII

RELIABLE DEPARTMENTAL SCANNER

Canon brings a high standard of price/performance to the departmental level with the imageFORMULA DR-3080CII color scanner. Never before has there been so much advanced functionality, enhanced productivity, and superior reliability included in one compact package.

The DR-3080CII scanner is durable and reliable, designed for effortless operation yet powerful enough for a busy office environment. This robust scanner was engineered to deliver high-quality imaging in a variety of modes and a choice of output formats—all in the blink of an eye. The DR-3080CII scanner easily keeps up with daily document volumes and increases productivity, without breaking the budget.

Specifications

Type:	Reliable Departmental Scanner	
Document Feeding:	Automatic or Manual Sheetfed	
Scanning Speeds*	Simplex	Duplex
	B/W:	Up to 64 ipm
	Grayscale:	Up to 64 ipm
	Color:	Up to 20 ipm
Scanning Element:	CMOS CIS	
Document Size	Width: 2.2" x 10.1"	
	Length: 2.8" x 14.3"	
	Long Doc. Mode: Up to 39.4"	
	ADF Capacity: 100 Sheets	
Interface:	USB 2.0, SCSI-III	
Dimensions (H x W x D):	7.5" x 13.5" x 11.0"	
Weight:	17.8 lb.	
Suggested Daily Volume:**	4,500 Scans	

FEATURES

- Automatic Page Size Detection
- Deskew
- Skip Blank Page
- Advanced Text Enhancement
- Patch Code Decoder
- Searchable PDF
- Skip Blank Page
- ISIS®/TWAIN Drivers
- Bundled Canon CapturePerfect
- Bundled Adobe® Acrobat® Standard

OPTIONS

- Exchange Roller Kit
- Soft Carrying Case
- Hard Carrying Case
- Endorser
- Nine-Month Extended Service Package
- One-Year Extended Service Package

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

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





imageFORMULA

DR-4010C

RELIABLE DEPARTMENTAL SCANNER

The Canon imageFORMULA DR-4010C color departmental scanner features state-of-the-art technology that delivers exceptional image quality and speed. With features such as Advanced Text Enhancement, Automatic Color Detection, and an advanced three-line CMOS sensor, fine lines and intricate image details are captured with utmost precision and clarity.

This fast, reliable desktop color scanner packs top-of-the-line features into a compact, user-friendly unit. Advanced image processing features, reliable document handling, and a compact design are delivered without sacrificing image quality or speed.

Specifications

Type:	Reliable Departmental Scanner	
Document Feeding:	Automatic or Manual Sheetfed	
Scanning Speeds*	Simplex	Duplex
	B/W:	Up to 84 ipm
	Grayscale:	Up to 84 ipm
	Color:	Up to 84 ipm
Scanning Element:	Three-Line CMOS CIS	
Document Size	Width:	2.1" x 8.6"
	Length:	2.8" x 14.0"
	Long Doc. Mode:	Up to 39.4"
	ADF Capacity:	100 Sheets
Interface:	USB 2.0, SCSI-III	
Dimensions (H x W x D):	7.3" x 12.5" x 10.9"	
Weight:	14.1 lb.	
Suggested Daily Volume:**	5,000 Scans	

FEATURES

- Ultrasonic Double-Feed Detection
- Automatic Color Detection
- Automatic Page Size Detection
- Advanced Text Enhancement (Three Types)
- Skip Blank Page
- Deskew
- MultiStream
- Batch Separation
- Moiré Reduction
- Custom Color Dropout/Enhance
- ISIS®/TWAIN Drivers
- Bundled Canon CapturePerfect
- Bundled Adobe® Acrobat® Standard

OPTIONS

- Exchange Roller Kit
- Barcode Module III
- One-Year CarePAK
- Two-Year CarePAK

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

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





imageFORMULA DR-5010C

LOW-VOLUME PRODUCTION SCANNER

Today's document imaging requirements are more varied than ever. With this understanding, Canon designed the imageFORMULA DR-5010C production scanner to be a versatile image processing machine. A robust color scanner, the DR-5010C scanner is small enough to sit on a desktop, yet it's ready to capture hard-to-handle source materials for immediate work efficiency. It's also ultra-fast, scanning color at the same rapid rate it processes black and white. And this user-friendly machine is loaded with diverse automatic and customizable functions that will change any image capture process.

Specifications

Type:	Low-Volume Production Scanner	
Document Feeding:	Automatic or Manual Sheetfed	
Scanning Speeds*	Simplex	Duplex
	B/W:	Up to 64 ppm Up to 128 ipm
	Grayscale:	Up to 64 ppm Up to 128 ipm
Color:	Up to 64 ppm Up to 128 ipm	
Scanning Element:	Three-Line CMOS CIS	
Document Size		
Width:	2.1" x 11.8"	
Length:	2.8" x 17"	
Long Doc. Mode:	Up to 39.4"	
ADF Capacity:	100 Sheets	
Interface:	USB 2.0, SCSI-III	
Dimensions (H x W x D):	7.5" x 15.6" x 12.3"	
Weight:	23 lb.	
Suggested Daily Volume:**	6,000 Scans	

FEATURES

- Ultrasonic Double-Feed Detection
- Automatic Color Detection
- Automatic Page Size Detection
- Advanced Text Enhancement (Three Types)
- Skip Blank Page
- Deskew
- MultiStream
- Batch Separation
- Moiré Reduction
- Custom Color Dropout/Enhance
- ISIS®/TWAIN Drivers
- Bundled Canon CapturePerfect
- Bundled Adobe® Acrobat® Standard

OPTIONS

- Exchange Roller Kit
- Front Imprinter
- Back Imprinter
- Barcode Module III
- Nine-Month Extended Service Package
- One-Year Extended Service Package

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

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





imageFORMULA DR-7090C

UNIVERSAL PRODUCTION SCANNER

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

This combination flatbed/sheetfed color production scanner provides leading value that enables it to reduce costs and increase scanning efficiencies in the production environment.

Specifications

Type:	Universal Production Scanner	
Document Feeding:	Automatic Sheetfed, Manual Flatbed	
Scanning Speeds*	Simplex	Duplex
B/W:	Up to 70 ppm	Up to 88 ipm
Grayscale:	Up to 70 ppm	Up to 88 ipm
Color:	Up to 70 ppm	Up to 88 ipm
Scanning Element:		
Front	CCD	
Back	CMOS CIS	
Document Size		
Width:	5.5" x 12.0"	
Length:	5.0" x 17.0"	
Long Doc. Mode:	Up to 24.8"	
ADF Capacity:	100 Sheets	
Interface:	USB 2.0, SCSI-III	
Dimensions (H x W x D):	12.4" x 24.3" x 23.7"	
Weight:	90.2 lb.	
Suggested Daily Volume:**	8,000 Scans	

FEATURES

- Advanced Text Enhancement (Two Types)
- Count Only Mode
- Punch Hole Removal
- Des skew
- Color Dropout/Enhance Color
- Text Orientation Recognition
- Skip Blank Page
- MultiStream
- Scan-to-Job Buttons
- Error Diffusion
- ISIS®/TWAIN Drivers
- Bundled Canon CapturePerfect

OPTIONS

- Exchange Roller Kit
- Nine-Month Extended Service Package
- One-Year Extended Service Package

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

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





imageFORMULA

DR-9080C

DR-7580

LOW-VOLUME PRODUCTION SCANNER

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

Because production-level scanning requires durability, the DR-9080C and DR-7580 scanners are robust yet compact and ready to handle almost any large job. An advanced feeding system and sensor technology help ensure that batches of mixed paper sizes are handled at maximum image quality and scanning speed—just what a production-volume scanner is expected to do.

Specifications

Type:	Low-Volume Production Scanners			
Document Feeding:	Automatic or Manual Sheetfed			
Scanning Speeds*	DR-9080C		DR-7580	
	Simplex	Duplex	Simplex	Duplex
B/W:	Up to 110 ppm	Up to 220 ipm	Up to 90 ppm	Up to 180 ipm
Grayscale:	Up to 110 ppm	Up to 220 ipm	Up to 90 ppm	Up to 180 ipm
Color:	Up to 65 ppm	Up to 110 ipm		
Scanning Element:	Three-Line CMOS CIS			
Document Size				
Width:	2.2" x 12.0"			
Length:	2.8" x 17"			
Long Doc. Mode:	Up to 39.4"			
ADF Capacity:	500 Sheets			
Interface:	USB 2.0, SCSI-III			
Dimensions (H x W x D):	12.2" x 18.1" x 20.7"			
Weight:	55 lb.			
Suggested Daily Volume:**	10,000 Scans			

FEATURES

- Ultrasonic Double-Feed Detection
- Staple Detection
- Automatic Page Size Detection
- Advanced Text Enhancement
- Color Dropout/Enhance
- Skip Blank Page
- Color Smoothing (DR-9080C Scanner Only)
- Count Only Mode
- Verify Mode
- Error Diffusion
- MultiStream
- ISIS®/TWAIN Drivers
- Bundled Canon CapturePerfect

OPTIONS

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

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

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





imageFORMULA

DR-X10C

MID-VOLUME PRODUCTION SCANNER

The Canon imageFORMULA DR-X10C color production scanner uses state-of-the-art technology to deliver high-speed, high-quality image scanning, reliable document handling capabilities and superior durability.

The DR-X10C scanner offers enhanced sensor technology and a reliable feeding system to ensure that high volumes of mixed paper sizes or other challenging scan operations are handled with minimal operator intervention at maximum scanning speed. Plus, the robust, compact design, energy-saving performance, and advanced functionality tackle the high demands of production-level environments.

Specifications

Type:	Mid-Volume Production Scanner	
Document Feeding:	Automatic or Manual Sheetfed	
Scanning Speeds*	Simplex	Duplex
B/W:	Up to 128 ppm	Up to 256 ipm
Grayscale:	Up to 128 ppm	Up to 256 ipm
Color:	Up to 128 ppm	Up to 256 ipm
Scanning Element:	Three-Line CMOS CIS	
Document Size		
Width:	2.0" x 12.0"	
Length:	2.8" x 17"	
Long Doc. Mode:	Up to 39.4"	
ADF Capacity:	500 Sheets	
Interface:	USB 2.0, SCSI-III	
Dimensions (H x W x D):	14.8" x 20.8" x 22.2"	
Weight:	85.8 lb.	
Suggested Daily Volume:**	60,000 Scans	

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

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

FEATURES

- Three Ultrasonic Double-Feed Detection Sensors
- Three-Step Dust Prevention System
- Staple Detection
- Automatic Page Size Detection
- Advanced Text Enhancement (Two Types)
- Automatic Color Detection
- Deskew
- Custom Color Dropout/Enhance
- Selectable Background Color
- Skip Blank Page
- Auto USB Power Switching
- Batch Separation
- MultiStream
- Retry Feeding
- Rapid Recovery
- Three-Position Paper Feeding Tray
- ISIS®/TWAIN Drivers
- Bundled Canon CapturePerfect

OPTIONS

- Exchange Roller Kit
- Pre-Imprinter
- Post-Imprinter
- Patch Code Decoder
- Barcode Module III
- Kofax CGA Board
- Nine-Month Extended Service Package
- One-Year Extended Service Package



OPTIONAL ACCESSORIES/EXCHANGE PROGRAM

Carrying Cases



DR-2050C/DR-2050SP
Soft Carrying Case

Item Number: 1029V680
Dimensions (H x W x D): 15.5" x 4.5" x 9"
Weight: 2 lb. (Approx.)



DR-2580C
Soft Carrying Case

Item Number: 0676V383
Dimensions (H x W x D): 2.75" x 14.5" x 7"
Weight: 4 lb. (Approx.)



DR-3080CII
Soft Carrying Case

Item Number: 1129V241
Dimensions (H x W x D): 13" x 9" x 14"
Weight: 4 lb. (Approx.)



DR-2510C/DR-2010C
Soft Carrying Case

Item Number: 1191V396
Dimensions (H x W x D): 12" x 6" x 7"
Weight: 2 lb. (Approx.)



DR-3010C/ScanFront 220/220P
Soft Carrying Case

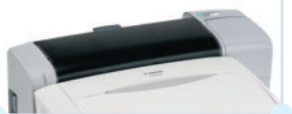
Item Number: 1363V016
Dimensions (H x W x D): 8" x 12" x 15"
Weight: 2 lb. (Approx.)



DR-3080CII
Hard Carrying Case

Item Number: 0134V882
Dimensions (H x W x D): 17.88" x 14.5" x 12"
Weight: 19 lb. (Approx.)

Imprinters and Endorsers



Imprinter 50F for DR-5010C

Item Number: 0837B001
Imprinter Side: Front
Dimensions (H x W x D): 8.3" x 19.2" x 7.3"
Weight: 15.9 lb. (Approx.)
Ink Tank 50, Black: 0836B001
Ink Tank 50, Red: 0836B002



Imprinter 50B for DR-5010C

Item Number: 0837B002
Imprinter Side: Back
Dimensions (H x W x D): 11.1" x 19.2" x 7.3"
Weight: 18.7 lb. (Approx.)
Ink Tank 50, Black: 0836B001
Ink Tank 50, Red: 0836B002



ED-500 Endorser for DR-3080CII

Endorser Position Dials: Adjusts the Endorser Position Vertically

Endorsement Area

Checks:	1.10" - 2.56"
Letter:	1.22" x 10.67"
Stamping Plates (W x L):	1.18" x 1.57"
Dimensions (H x W x D):	7.2" x 13.39" x 6.06"
Weight:	9.48 lb. w/PSU (Approx.)

Endorser ED-500 w/ Die Drum B110:	3649A001
Die Drum B110 w/ 8-Digit Dater:	3654A003
Ink Roller, Black:	6331A001
Ink Roller, Red:	6334A001
Ink Roller, Purple:	6333A001
Ink Roller, Green:	6332A001



ED-600 Endorser for DR-9080C/7580

Endorser Position Dials: Adjusts the Endorsement Position Vertically

Endorsement Area

Checks:	0.94" - 2.72"
Letter:	1.02" - 10.67"
Stamping Plates (W x L):	1.18" x 1.57"
Dimensions (H x W x D):	8.46" x 14.17" x 6.14"
Weight:	10.58 lb. (Approx.)

Endorser ED-600 w/ Die Drum 300:	3650A005
Die Drum 300 w/ 8-Digit Dater:	3650A006
Ink Roller, Black:	6331A001
Ink Roller, Red:	6334A001
Ink Roller, Purple:	6333A001
Ink Roller, Green:	6332A001

OPTIONAL ACCESSORIES/EXCHANGE PROGRAM

Detachable Flatbed Units



Full-Size Flatbed Unit For DR-2580C

Item Number: 0106B001
 Dimensions (H x W x D): 6.1" x 12.4" x 21.9"
 Weight: 8.4 lb. (Approx.)



Half-Size Flatbed Unit For DR-2580C

Item Number: 0106B003
 Dimensions (H x W x D): 6.1" x 12.4" x 15.63"
 Weight: 6.62 lb. (Approx.)

Additional Accessories

Feed Roller Unit For DR-1210C:	1541B001
Separation Pad For DR-1210C:	1541B002
Exchange Roller Kit for DR-2050SP/2050C:	7982A001
Exchange Roller Kit for DR-2510C/2010C:	2445B001
Exchange Roller Kit for DR-2580C:	0106B002
Exchange Roller Kit for DR-3010C:	3335B001
Exchange Roller Kit 500K for DR-3080CII:	6915A001
Exchange Roller Kit 1000K for DR-3080CII:	6915A002
Exchange Roller Kit for DR-4010C:	1921B001
Exchange Roller Kit for DR-5010C:	0434B002
Exchange Roller Kit for DR-7090C:	3504B001
Exchange Roller Kit for DR-9080C/7580:	8927A004
Exchange Roller Kit for DR-X10C:	2418B001
Exchange Roller Kit for ScanFront 220/220P:	2445B001
Post-Imprinter for DR-9080C/7580:	8927A001
Pre-Imprinter for DR-X10C:	2418B003
Post-Imprinter for DR-X10C:	2418B004
Front-Imprinter for DR-5010C:	0837B001
Back-Imprinter for DR-5010C:	0837B002
Endorser for DR-9080/7580:	3650A005
Hard Counter for DR-9080C/7580:	8927A002
Patch Code Decoder for DR-X10C:	2418B005
Barcode Module III for DR-9080C/7580/5010C/4010C/3010C/2580C/X10C:	1922B001

Canon CarePAK Program

Two-Year CarePAK (Exchange Program)

DR-1210C:	1541B008
DR-2050C:	7982A006
DR-2050SP:	7982A010
DR-2010C:	2865B002
DR-2510C:	2865B001
DR-2580C:	0106B005
DR-3010C:	3395B001
DR-4010C:	1921B003
ScanFront 220:	2445B002
ScanFront 220P:	2445B003

One-Year CarePAK (Exchange Program)

DR-4010C:	1921B002
-----------	----------

Canon Extended Service Package

For DR-3080CII	Nine-Month:	6915A007
	One-Year:	0127V934
For DR-5010C	Nine-Month:	0434B006
	One-Year:	0434B004
For DR-7090C	Nine-Month:	3504B003
	One-Year:	3504B002
For DR-7580	Nine-Month:	8927A007
	One-Year:	8927A005
For DR-9080C	Nine-Month:	8927A008
	One-Year:	8927A006
For DR-X10C	Nine-Month:	2418B007
	One-Year:	2418B008



Canon
*image*ANYWARE

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

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

ISIS and MultiStream are trademarks of EMC Corporation. Adobe and Acrobat are registered trademarks of Adobe Systems Incorporated in the United States and/or other countries. OmniPage is a registered trademark of Nuance Communications, Inc., and/or its subsidiaries in the United States and/or other countries. CapturePerfect is a registered trademark of Canon Electronics Inc. CANON and IMAGERUNNER are registered trademarks of Canon Inc. in the United States and may also be registered trademarks or trademarks in other countries. CAREPAK is a registered trademark of Canon U.S.A., Inc. IMAGEANYWARE is a trademark of Canon. All other referenced product names and marks are trademarks of their respective owners and are hereby acknowledged.

Specifications and availability subject to change without notice.
©2009 Canon U.S.A., Inc. All rights reserved.

0129W455
0209-DRHSDSB-10M-BIS



PRINTED ON RECYCLED
PAPER IN THE U.S.A.