# Canon







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

INTRODUCTION	
NETWORK SCANNERS	
ScanFront 220/220P	
WORKGROUP SCANNERS	
DR-1210C	
DR-2050SP/2050C	8
DR-2510C/2010C	
DR-2580C	
DR-3010C	
DEPARTMENTAL SCANNERS	
DR-3080CII	
DR-4010C	
PRODUCTION SCANNERS	
DR-5010C	
DR-7090C	
DR-9080C/7580	
DR-X10C	
OPTIONAL ACCESSORIES/EXCHANGE PROGRAMS	
Carrying Cases	
Imprinters and Endorsers	
Detachable Flatbed Units	
Additional Accessories	
Canon CarePAK® Program	
Canon Extended Service Package	



#### **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<sup>†</sup>

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<sup>▲</sup>

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.
- tt 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.





#### **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**

Туре:	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" × 9.21" × 6.22"	
Weight:	7.5 lb.	
Suggested Daily Volume:***	1,500 Scans	

#### **FEATURES**

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

- 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.







#### 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**

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

- 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.











#### **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**

Туре:	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" × 11.7" × 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)  Simplex Duplex r) 6 ppm 6 ipm	
Scanning Speeds** (LTR Portrait @ 150 dpi Color)		
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

- 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.
- $^{\star\star}$  Fixed speed and resolution for scanning in Presentation Mode.
- \*\*\* Calculation based on scanning speed and assumed daily use.











#### **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**

Туре:		Compact Workgro	up Scanners		
Document	Feeding:	Automatic or Manual Sheetfed			
Scanning S	Speeds*				
	DR-2	510C	DR-2	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		50 Sheets			
Interface:		USB 2.0			
Dimension	s (H x W x D):	11.7" x 6.3" x 6.3"			
Weight:		5.3 lb.			
Suggested Daily Volume:**		1,500 Scans			

<sup>\*</sup> 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.

#### **FEATURES**

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

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









<sup>\*\*</sup> Calculation based on scanning speed and assumed daily use.





#### **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**

Specifications		
Туре:	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**

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

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









#### **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**

Туре:	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**

<ul> <li>Automatic Page Size Detection</li> </ul>	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

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













#### 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**

•			
Туре:	Reliable Departmental Scanner Automatic or Manual Sheetfed		
Document Feeding:			
Scanning Speeds*	Simplex	Duplex	
B/W:	Up to 32 ppm	Up to 64 ipm	
Grayscale:	Up to 32 ppm	Up to 64 ipm	
Color:	Up to 10 ppm	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	•	Searchable PDF
•	Deskew	•	Skip Blank Page
•	Skip Blank Page	•	ISIS®/TWAIN Drivers
•	Advanced Text Enhancement	•	Bundled Canon CapturePerfect
•	Patch Code Decoder	•	Bundled Adobe® Acrobat® Standard

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

<sup>\*</sup> 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.







<sup>\*\*</sup> 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**

•			
Туре:	Reliable Departmental Scanner		
Document Feeding:	Automatic or Manual Sheetfed		
Scanning Speeds*	Simplex	Duplex	
B/W:	Up to 42 ppm	Up to 84 ipm	
Grayscale:	Up to 42 ppm	Up to 84 ipm	
Color:	Up to 42 ppm	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	•	Batch Separation
Automatic Color Detection	•	Moiré Reduction
Automatic Page Size Detection	•	Custom Color Dropout/Enhance
<ul> <li>Advanced Text Enhancement (Three Types)</li> </ul>	•	ISIS®/TWAIN Drivers
Skip Blank Page	•	Bundled Canon CapturePerfect
• Deskew	•	Bundled Adobe® Acrobat® Standard
MultiStream		

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

<sup>\*</sup> 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.

<sup>\*\*</sup> Calculation based on scanning speed and assumed daily use.













#### **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**

•			
Туре:	Low-Volume Production Scanner Automatic or Manual Sheetfed		
Document Feeding:			
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	Batch Separation
Automatic Color Detection	Moiré Reduction
Automatic Page Size Detection	Custom Color Dropout/Enhance
Advanced Text Enhancement (Three Types)	ISIS®/TWAIN Drivers
Skip Blank Page	Bundled Canon CapturePerfect
• Deskew	Bundled Adobe® Acrobat® Standard
MultiStream	

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

<sup>\*</sup> 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.

<sup>\*\*</sup> Calculation based on scanning speed and assumed daily use.









#### **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**

Туре:	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)	Skip Blank Page
Count Only Mode	MultiStream
Punch Hole Removal	Scan-to-Job Buttons
• Deskew	Error Diffusion
Color Dropout/Enhance Color	ISIS®/TWAIN Drivers
Text Orientation Recognition	Bundled Canon CapturePerfect

- 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.







### 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 S	peeds*				
	DR-9	080C	DR-	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 E	lement:	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 Capaci	ity:	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			

<sup>\*</sup> 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.

#### **FEATURES**

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

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





 $<sup>^{\</sup>ast\ast}$  Calculation based on scanning speed and assumed daily use.

#### 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**

•			
Туре:	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 CMC	OS 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-I	II	
Dimensions (H x W x D):	14.8" × 20.8" × 2	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.

#### **FEATURES**

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

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







<sup>\*\*</sup> Calculation based on scanning speed and assumed daily use.

# imageFORMULA

#### **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

0134V882 Item Number: 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

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



#### Imprinter 50B for DR-5010C

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



#### ED-500 Endorser for DR-3080CII

Endorser Position Dials: Adjusts the Endorser Position Vertically

3649A001

**Endorsement Area** 1.10" - 2.56" Checks: Letter: 1.22 x 10.07
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.) 1.22" x 10.67"

Endorser ED-500 w/ Die Drum B110: Die Drum B110 w/

3654A003 8-Digit Dater: Ink Roller, Black: 6331A001 6334A001 Ink Roller, Red: Ink Roller, Purple: 6333A001 6332A001 Ink Roller, Green:



#### ED-600 Endorser for DR-9080C/7580

Endorser Position Dials: Adjusts the Endorsement Position Vertically

**Endorsement Area** 0.94" - 2.72" Checks: 1.02" - 10.67" Letter: Letter: 1.02 - 10.07
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/ 3650A006 8-Digit Dater: Ink Roller, Red: 6331A001 6334A001 Ink Roller, Purple: 6333A001 Ink Roller, Green: 6332A001



#### **OPTIONAL ACCESSORIES/EXCHANGE PROGRAM**

#### **Detachable Flatbed Units**



#### Full-Size Flatbed Unit For DR-2580C

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



#### Half-Size Flatbed Unit For DR-2580C

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

#### **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 CarePAK

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

Carlon Exten	ided Sel Vice	rackage
For DR-3080CII	Nine-Month:	6915A007
	One-Year:	0127V934
For <b>DR-5010C</b>	Nine-Month:	0434B006
	One-Year:	0434B004
For <b>DR-7090C</b>	Nine-Month:	3504B003
	One-Year:	3504B002
For <b>DR-7580</b>	Nine-Month:	8927A007
	One-Year:	8927A005
For <b>DR-9080C</b>	Nine-Month:	8927A008
	One-Year:	8927A006
For <b>DR-X10C</b>	Nine-Month:	2418B007
TOT DIEATO	One-Year:	2418B007



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