



# HIGH-SPEED, HIGH-QUALITY SCANNING FOR OUTSTANDING PRODUCTION EFFICIENCY

The Canon imageFORMULA DR-G2090 USB production document scanner with USB-only connectivity provides a high-performance, reliable, and flexible scanning solution recommended for non-networked environments where Ethernet connectivity is not required.

## WIDE VARIETY OF APPLICATIONS

The DR-G2090 USB scanner is ideal for processing large amounts of documents in mission-critical, centralized production scanning environments. It has been developed to withstand the rigors of production-level scanning while maintaining high-speed, high-quality imaging. The DR-G2090 USB scanner can help businesses improve productivity, maintain continuity, increase efficiencies, and securely manage information.

#### **HIGH PERFORMANCE**

The DR-G2090 USB scanner handles up to 90 pages per minute both sides in a single pass\*—and holds up to 300 sheets in the ADF. It is also equipped with a dedicated, onboard image processing chip, making it capable of maintaining fast scanning speeds, independent of the PC environment. These features all help contribute to improve productivity.

#### **RELIABLE AND FLEXIBLE**

This scanner is flexible enough to reliably handle a variety of document types, from business cards to ledger-sized, long documents, and thin or thick documents,\*\* using its advanced feeding mechanism. This helps reduce labor-intensive pre-sorting and job preparation. Plus, double-feed detection helps to ensure that no data is lost. A durable, solid-body design as well as heavyduty feed and eject trays contribute to the scanner's reliability.

## **EFFICIENT, SMOOTH OPERATION**

The DR-G2090 USB scanner features an intuitive control panel that allows easy access to scanner settings, and user-programmable job buttons for one-touch operation. This scanner is also equipped with a motorized paper feed tray that can be adjusted to the height of the batch, and flexible paper feed and output guides. This, plus the ability to handle a variety of document types,\*\* allows for unattended batch scanning which can optimize workflows and increase efficiencies.

#### **ENVIRONMENT IN MIND**

The DR-G2090 USB scanner is registered EPEAT gold and meets ENERGY STAR<sup>®</sup> guidelines for energy efficiency. It also complies with both the EU RoHS and WEEE directives for the reduction of hazardous substances and waste products.\*\*\*

#### **CUSTOMER CARE**

For investment protection, eCarePAK options are available to extend service beyond the initial 90-day on-site limited warranty period. This can save on costs associated with postpurchase maintenance and helps maximize uptime throughout the product life.

# imageFORMULA DR-G2090 USB

SPECIFICATIONS			Bundled Software:	Canon CaptureOnTouch, Kofax VRS Professional
Туре:	Production Document	Scanner	Options:	Flatbed Scanner Unit 102 and 201
Document Feeding:	Automatic or Manual		Other Features:	Auto Color Detection, Auto Page Size Detection,
Document Size				Active Thresholding, Batch Separation, Character
Width:	2" - 12"			Emphasis, Count Only Mode, Custom Color
Length:	2.8" - 17"			Dropout/Enhance Color, Deskew, Double-Feed
Long Document Mode:	Up to 220.1"			Detection, Edge Emphasis, Folio Scan, Image
Document Weight				Rotation, Moiré Reduction, MultiStream, Paper Feed Tray (Adjustable), Pre-Scan, Prevent Bleed-
Automatic Feeding:	14 - 56 lb. Bond			Through/Remove Background, Punch Hole
Manual Feeding:	14 - 56 lb. Bond			Removal, Rapid Recovery System, Skip Blank
Feeder Capacity:	Up to 300 Sheets			Page, Staple Detection, Text Enhancement, Text
Grayscale:	8-bit			Orientation Recognition, Three-Dimensional Color
Color:	24-bit			Correction, User Preferences, Verify Scan
Scanning Element:	Three-Line Contact Image Sensor (CIS)		Item Number:	3151C002
Light Source:	RGBLED		MSRP:	\$4,995
Scanning Modes:	Color, Grayscale, Black and White			
Color Dropout:	RGB and Custom		<ul> <li>* Examples based on typical settings, rated in pages/images per minute with letter-sized documents, landscape feeding direction, up to 300 dpi. Actual processing speeds may vary based on PC performance and application software.</li> <li>** See specifications for further detail on document types.</li> <li>** The facts and product statistics about EU ROHS and WEEE were obtained from Canon Electronics Inc. as of 2019.</li> </ul>	
Optical Resolution:	Up to 600 dpi			
Output Resolution (dpi):	100/150/200/240/300/400/600/Custom			
Max. Scanning Speeds*			<ul> <li>Calculations based on scanning</li> </ul>	ng speed and assumed daily time of use.
	Simplex	Duplex		
BW/Gravecalo	Lip to 90 ppm	l In to 180 inm		

	Simplex	Duplex			
BW/Grayscale	Up to 90 ppm	Up to 180 ipm			
Color:	Up to 90 ppm	Up to 180 ipm			
Interface:	Hi-Speed USB 3.1				
Dimensions (H x W x D):	12.4" x 18.9" x 22.4" (trays closed)				
Weight:	55.1 lb.				
Power Consumption:	66.5 W or less (Energy Saving Mode: 3.5 W)				
Supported OS:	Windows <sup>®</sup> 7 SP1 or later (32 bit/64bit), Windows 8.1 (32bit/64bit), Windows 10 (34bit/64 bit), Windows Server 2008 R2, Windows Server 2012 R2, Windows Server 2016				
Scanner Drivers:	ISIS/TWAIN				
Suggested Daily Volume: 30,000 <sup>▲</sup>					



As an ENERGY STAR\* Partner, Canon U.S.A., Inc. has certified this model as meeting the ENERGY STAR energy efficiency criteria through an EPA recognized certification body. ENERGY STAR and the ENERGY STAR mark are registered U.S. marks. Canon is a registered trademark of Canon Inc. in the United States and may also be a registered trademark or trademark in other countries. imageFORMULA and CapturePerfect are registered trademarks of Canon Electronics, Inc. Microsoft, Sharepoint and Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. Maci sa registered and mark of Application and the United States and/or other countries. Maci sa registered trademark of the United States and/or other countries. Maci sa registered trademarks of the Inc. Wi-Fi is a registered trademark of EPEAT Inc. The EPEAT logo is a trademark of EPEAT inc. Subscription to a third party cloud service is required for certain software, and is subject to third party cloud service providers terms and conditions. Neither Canon Inc. ron Canon U.S.A., Inc. represents or warrant any third-party product or feature referenced hereunder. All other referenced product mames and marks are trademarks of their respective owners. The bundled software contains multiple components, some of which are manufactured by third parties. To the extent that such third party offerings. Such limited warranties are hereby passed to the purchaser, and Canon Mila Nave no bligation or any liability with respect to such third-party offerings. Specifications and availability subject to change without notice. Not responsible for typographical errors. •Q2019 Canon U.S.A., Inc. All rights reserved.



