





# 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 heavy-duty feed and eject trays contribute to the scanner's reliability.

# **EFFICIENT, SMOOTH OPERATION**

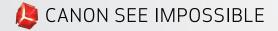
The DR-G2090 USB scanner features an intuitive control panel that allows easy access to scanner settings, and user-programmable job buttons for one-touch operation. This scanner is also equipped with a motorized paper feed tray that can be adjusted to the height of the batch, and flexible paper feed 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 Rotation, Moiré Reduction, MultiStream, Paper
Document Weight			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:	RGB LED	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> <li>* Calculations based on scanning speed and assumed daily time of use.</li> </ul>	
Optical Resolution:	Up to 600 dpi		
Output Resolution (dpi):	100/150/200/240/300/400/600/Custom		
Max. Scanning Speeds*			
	Simplex Duplex		

	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® 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		



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