



CANON SOLUTIONS AMERICA

 **imageFORMULA**  
**DR-G2090**  
**USB**



## 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® 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 post-purchase maintenance and helps maximize uptime throughout the product life.

 **CANON SEE IMPOSSIBLE**

**SPECIFICATIONS**

**Type:** Production Document Scanner

**Document Feeding:** Automatic or Manual

**Document Size**

**Width:** 2" - 12"

**Length:** 2.8" - 17"

**Long Document Mode:** Up to 220.1"

**Document Weight**

**Automatic Feeding:** 14 - 56 lb. Bond

**Manual Feeding:** 14 - 56 lb. Bond

**Feeder Capacity:** Up to 300 Sheets

**Grayscale:** 8-bit

**Color:** 24-bit

**Scanning Element:** Three-Line Contact Image Sensor (CIS)

**Light Source:** RGB LED

**Scanning Modes:** Color, Grayscale, Black and White

**Color Dropout:** RGB and Custom

**Optical Resolution:** Up to 600 dpi

**Output Resolution (dpi):** 100/150/200/240/300/400/600/Custom

**Max. Scanning Speeds\***

	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<sup>▲</sup>

**Bundled Software:** Canon CaptureOnTouch, Kofax VRS Professional Flatbed Scanner Unit 102 and 201

**Options:**

**Other Features:** Auto Color Detection, Auto Page Size Detection, Active Thresholding, Batch Separation, Character Emphasis, Count Only Mode, Custom Color Dropout/Enhance Color, Deskew, Double-Feed Detection, Edge Emphasis, Folio Scan, Image Rotation, Moiré Reduction, MultiStream, Paper Feed Tray (Adjustable), Pre-Scan, Prevent Bleed-Through/Remove Background, Punch Hole Removal, Rapid Recovery System, Skip Blank Page, Staple Detection, Text Enhancement, Text Orientation Recognition, Three-Dimensional Color Correction, User Preferences, Verify Scan

**Item Number:** 3151C002

**MSRP:** \$4,995

\* 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.

\*\* See specifications for further detail on document types.

\*\*\* The facts and product statistics about EU RoHS and WEEE were obtained from Canon Electronics Inc. as of 2019.

▲ Calculations based on scanning speed and assumed daily time of use.



For more information, call or visit  
 1.800.815.4000 CSA.CANON.COM



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