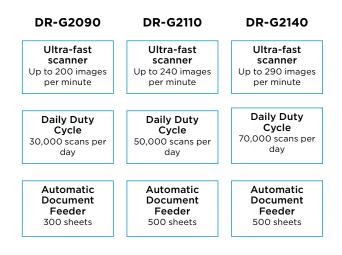


ULTRA-FAST, ROBUST, HIGH-QUALITY PRODUCTION SCANNER



Optimised for customers who demand exceptional high-speed productivity, superior image quality and dependable feeding performance, this A3 scanner is robust, simple to use and performs quietly

- Highly efficient, ultra-fast and capable of up to 290 images per minute
- Optimised for heavy usage can output up to 70,000 scans per day
- Superior-quality images that are consistently crisp, clear and optimised for accurate data extraction
- Automatically delivers quality images from varying colours, light writing and patterned backgrounds thanks to Active Thresholding
- Scan mixed paper sizes and thicknesses, including business cards and up to A1-sized documents, using the folio mode feature
- Designed with the user in mind with front feed/ U-turn paper path for convenient operation
- Barcode and 2D Code recognition
- Intuitive control panel, with clear message display screen and keys
- CaptureOnTouch Pro software with many powerful intelligent features yet offering a very user-friendly operation







PRODUCTIVITY WITHOUT COMPROMISE

The imageFORMULA DR-G2 series of scanners are designed to handle high daily volumes while upholding scan clarity and quality, and operate at high-speeds to digitise hard copies and maximise office productivity.

All three scanners benefit from a quick start-up time and can reliably scan upwards of 200 images per minute, with the DR-G2110 capable of scanning 240 images and the DR-G2140 290 images per minute.

HIGH-VOLUME SCANNING EVERY DAY

Users can handle volumes from up to 30,000 scans in a single day while batch processing multiple mixed documents simultaneously through the Active Threshold function. The DR-G2110 and DR-G2140 scanners make light work of demanding workloads by supporting up to 50,000 and 70,000 scans a day respectively.



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SUPERIOR IMAGE QUALITY & INTELLIGENT PROCESSING

Scanning documents to a superior image quality for accurate digital data extraction can be relied upon, including barcode and 2D code recognition.

Wrinkled documents and light-coloured text can easily be sidestepped by the Active Thresholding feature. Faint text and patterned background documents can be scanned and processed without the need to change settings, and advanced image processing automatically adjusts image brightness to render crisp, clear scans.

The scanner also comes with CaptureOnTouch Pro software which has many powerful intelligent features yet offers a very user friendly easy operation, requiring very little knowledge to get started.

DURABLE AND RELIABLE DESIGN

Made from highly durable material, the imageFORMULA DR-G2 series is built to shoulder a heavy workload all day, every day.

User-friendly design ensures media and documents fed through the 500-sheet capacity automatic feeder is safely returned through the U-turn paper path for excellent results every time.

A robust paper feed system and efficient transport rollers handle a wide variety of document sizes and thicknesses, from business cards to A1- documents, thanks to the Folio Mode feature.

NETWORK CONNECTIVITY

For offices and users aiming to scan documents over a network without the need to connect to a PC, the DR-G2110 and DR-G2140 scanners connect to the network over a wired LAN connection for maximum efficiency.



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TECHNICAL SPECIFICATIONS



GENERAL PRODUCT					OUTPUT	
Туре	Desktop type double-sided sheet fed scanner				Resolution	150 x 150dpi, 200 x 200dpi, 240 x 240dpi, 300 x 300dpi, 400 x 400dpi, 600 x 600dpi
Scanning sensor unit	CIS				Mode	Error Diffusion, Advanced Text Enhancement, Advanced Text Enhancement II, Active Thresholding, 256-level Grayscale, 24-bit Colour Barcode Recognition, 2D Code, Patch Code, Job Function, Ultrasonic Double-Feed Detection, Staple Detection, Joropout and Color Enhancement, Auto Page Size Detection, 3-D Color Correction, Image Rotation, Skip Blank Page, Edge Emphasis,
Optical resolution	600dpi					
Light Source	RGB LED					
Scanning side	Simplex / Duplex / Skip blank page / Folio					
Interface	DR-G2110/DR-G2140: USB 3.1 / Wired LAN DR-G2090 : USB 3.1				SPECIAL FEATURES	
Dimensions (WxDxH)	Tray Closed : 480 (W) x 569 (D) x 315 (H)mm					
	Tray Open : 480 (W) x 723 (D) x 390 (H)mm					
Weight	Appox. 25.0kg					Moiré Removal, Prevent Bleed Through / Remove Background, Contrast Adjustment, Shading Correction,
Power requirements	AC220-240V (50/60Hz)					Brightness Adjustment, Deskew, Border Removal,
Power consumption	Scanning: 66.5W or less In sleep mode: 3.5W or less					Scanning Side Selection, Scan Area Settings, Addon Settings, Text Orientation Recognition, Punch Hole Removal, Folio Scan,
Operating environment	10 - 32.5°C (50 - 90.5°F), Humidity: 20 - 80% RH					Unnecessary dots removal, Notch removal, Background Smoothing, Character Emphasis,
Environmental compliance	EPEAT Gold certified					Rapid Recovery System, MultiStream™ Preset Gamma Curve, Prescan
READING SPEED						
A4 PORTRAIT		1			BUNDLE SOFTWARE	
		DR-G2090	DR-G2110	DR-G2140	For Windows OS	ISIS Driver, TWAIN Driver (32/64bit), WIA Driver,
B&W/Grayscale/Colour	200dpi 300dpi	75ppm 150ipm 75ppm 150ipm	90ppm 180ipm 90ppm 180ipm	110ppm 220ipm 110ppm 220ipm		Kofax VRS Driver CaptureOnTouch Pro
A4 LANDSCAPE	SUDapi					Driver Setting Tool
		DR-G2090	DR-G2110	DR-G2140	Options	Imprinter Unit
B&W/Grayscale/Colour	200dpi 300dpi	100ppm 200ipm 100ppm 200ipm		145ppm 290ipm 145ppm 290ipm		Flatbed Scanner Unit 102 Flatbed Scanner Unit 201
	3000001	100ppin 200ipin	120ppin 240ipin	143pp1112901p111		White Platen Roller
DOCUMENT SPECIFICATIONS					Consumables	Exchange Roller Kit
Width(mm)	50.8 - 305mm					Separation Pad Ink Cartridges (Red, Blue, Green)
Length(mm)	70 - 432mm				Suggested Daily Duty Cycle	DR-G2090 30,000 sheets/day
Thickness(mm)	Continuous Feeding: 20 - 209g/m², 0.04 - 0.25 mm Non-Separation Mode: 20 - 255g/m², 0.04 - 0.3 mm					DR-G2110 50,000 sheets/day
Long document mode	Up to 5.588mm (DR-G2110/ DR-G2140),				DR-G2140 70,000 sheets/day	
	Up to 3000mm (DR-G2090)					
Paper separation	Retard Roller and Pre-separation method				Some images are simulated for clarity of reproduction. All data is based on Canon's standard testing methods. This leaflet and the specifications of the product have been developed prior to the date of product launch. Final specifications are subject to change without notice.™ and *: all company and / or product names are	
Feeder capacity	DR-G2110/DR-G2140 : 500 sheets be					

ı's standard testing methods. This leaflet and the specifications of the product have been developed prior to the date of product launch. Final specifications are subject to change without notice.[™] and *: all company and / or product names are trademarks and / or registered trademarks of their respective manufacturers in their market and /or countries.

Handle exceptions with optional flatbed

Scan bound books, journals and fragile media by adding the Flatbed Scanner Unit 101 for documents up to A4 or Flatbed Scanner Unit 102 for A3 scanning. Connected by USB, these flatbed scanners work seamlessly with the DR-G Series (only) in a smooth dual-scanning operation that lets you apply the same image-enhancement features to any scan.





A4 Flatbed Scanner Unit 102



A3 Flatbed Scanner unit 201

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