

i Precautionary measures against COVID-19



Printing PIXMA PIXMA G2010

PIXMA G2010



Printer			
Printing Resolution	4 800 (horizontal)* ¹ x 1 200 (vertical) dpi		
Print Head / Ink	Number of Nozzles:	Total 1 472 nozzles	
	Ink Bottles	GI-790 (Black, Cyan, Magenta, Yellow)	
Print Speed* ² Based on ISO / IEC 24734 Click here summary report Click here for Document Print	Document: Col	ESAT / Simplex	5.0 images per minute
	Document: B / W	ESAT / Simplex	8.8 images per minute
	Document: Col	FPOT Ready/Simplex	17s

and Copy Speed Measurement Conditions	Document: B / W	F POT Ready/Simplex	11s
	Document: Col	F POT Sleep/Simplex	21s
	Document: B / W	F POT Sleep/Simplex	14s
	Photo (10.16 x 15.24cm)	PP-201 / Borderless	60s
Printable Width	Bordered:		203.2mm
	Borderless:		216mm
Printable Area	Borderless Printing* ³		Top / Bottom / Right / Left margin: each 0mm (Supported Paper Size: A4 / Letter / 10.16 x 15.24cm / 12.7 x 17.78cm / 20.32 x 25.4cm / Square (12.7 x 12.7cm) / Business Card)
	Bordered Printing		Top margin: 3mm, Bottom margin: 5mm, Left / Right margin: each 3.4mm (Letter / Legal: Left: 6.4mm, Right: 6.3mm)
Recommended Printing Area	Top margin:		31.2mm
	Bottom margin:		32.5mm
Paper Size	A4, A5, B5, Letter, Legal, 10.16 x 15.24cm, 12.7 x 17.78cm, 20.32x 25.4cm, Envelopes (DL, COM10), Square (12.7x12.7cm), Business Card, Custom size (width 55 - 215.9mm, length 89 - 676mm)		
Paper Handling (Rear Tray) (Number)	Plain Paper		A4, A5, B5, Letter = 100, Legal = 10
	High Resolution Paper (HR-101N)		A4, Letter = 80

	Photo Paper Plus Glossy II (PP-201)	A4, Letter = 10, 10.16 x 15.24cm = 20, 12.7 x 17.78cm, 20.32 x 25.4 = 10, Square (12.7x12.7cm) = 20
	Photo Paper Plus Semi-Gloss (SG-201)	A4, Letter = 10, 10.16 x 15.24cm = 20, 12.7 x 17.78cm, 20.32 x 25.4cm = 10
	Matte Photo Paper (MP-101)	A4, Letter = 10, 10.16 x 15.24cm = 20
	Envelope	European DL / US Com. #10 = 10
	Glossy Photo Paper "Everyday Use" (GP-508)	A4 = 10, 10.16 x 15.24cm = 20
	Photo Paper Plus Glossy II (PP-208)	A4, 10.16 x 15.24cm = 10
	Photo Sticker	PS-108, PS-308R, PS-208, PS-808 = 1
Paper Weight	Rear Tray	Plain Paper: 64 - 105g/m ² , Canon specialty paper: paper weight: 275g/m ² Photo Paper Plus Glossy II (PP-201)
Ink End Sensor	Dot count	
Print Head Alignment	Manual	
Scan *4		
Scanner Type	Flatbed	
Scanning Method	CIS (Contact Image Sensor)	
Optical Resolution*5	600 x 1 200dpi	

Scanning Bit Depth (Input / Output)	Grayscale:	16 / 8 bit
	Colour:	48 / 24 bit (RGB each 16 / 8-bit)
Line Scanning Speed* ⁶	Grayscale:	1.5ms/line (300dpi)
	Colour:	3.5ms/line (300dpi)
Scanning Speed* ⁷	Reflective: A4 Colour / 300dpi	19s
Document Size	Flatbed:	A4 / Letter (216 x 297mm)
Copy		
Document Size	A4 / Letter (216 x 297mm)	
Compatible Media	Size:	A4, Letter
	Type:	Plain Paper
Image Quality	Plain Paper: Fast, Standard	
Copy Speed* ⁸ Based on ISO / IEC 24734. Click here for summary report Click here for Document Print and Copy Speed Measurement Conditions	Document: Colour sFCOT / Simplex	32s
	Document: Colour sESAT / Simplex	1.7 images per minute
Multiple Copy	Black / Colour:	1 - 20 pages
System Requirements (Please visit www.canon-asia.com to check OS compatibility and to download the latest driver updates)	Windows:	Windows 10, Windows 8.1, Windows 7 SP1
	Macintosh:	Mac OS is not supported
General Specifications		
Operation Panel	Display	LCD (3.04cm segment mono)
Interface	USB 2.0 Hi-Speed	
Paper Output Tray	A4, Letter = 50, Legal = 10	
Operating Environment* ⁹	Temperature:	5 - 35°C

	Humidity:	10 - 90% RH (no dew condensation)
Recommended Environment* ¹⁰	Temperature:	15 - 30°C
	Humidity:	10 - 80% RH (no dew condensation)
Storage Environment	Temperature:	0 - 40°C
	Humidity:	5 - 95% RH (no dew condensation)
Quiet Mode	Available	
Acoustic Noise (PC Print)* ¹¹	Plain Paper (A4, B/W)	53.5dB
Power	AC 100 - 240V; 50 / 60Hz	
Power Consumption	Connection to PC	USB
	OFF:	0.2W
	Standby (scanning lamp is off): (USB connection to PC)	0.6W
	Standby (all ports connected, scanning lamp is off)	0.6W
	Copying* ¹² : G2010	9W
Typical Electricity Consumption (TEC)* ¹³	0.1kWh	
Environment	Regulation:	RoHS (EU, China)*, WEEE (EU)* *To be fixed
	Eco-Label:	Energy Star* *To be fixed
Dimension (W x D x H)	Factory configuration	445 x 330 x 135mm
	Output / ADF trays extended	445 x 533 x 260mm
Weight	6.3kg	

Specifications are subject to change without notice.