

# Specifications for PIXMA G1000

| <b>Printer</b>  |   |  |                 |
|---|---|--|-----------------|
| Maximum Printing Resolution   | 4800 (horizontal)* <sup>1</sup> x 1200 (vertical) dpi |  |                 |
| Print Head / Ink  | Type:   | Individual Ink Bottle  |                 |
|   | Number of Nozzles:                                    | Total 1,472 nozzles  |                 |
|   | Ink Droplet Size:                                     | 2pl min  |                 |
|   | Ink Tank:   | GI-790 (Cyan, Magenta, Yellow, Black)  |                 |
| Print Speed* <sup>2</sup><br>Based on ISO / IEC 24734<br>Click <a href="#">here</a> summary report<br>Click <a href="#">here</a> for Document Print and Copy Speed Measurement Conditions | Document: Col   | ESAT / Simplex   | Approx. 5.0ipm  |
|   | Document: B / W                                       | ESAT / Simplex   | Approx. 8.8ipm  |
|   | Photo (4 x 6")  | PP-201 / Borderless  | Approx. 60secs. |
| Printable Width   | Bordered:   | Up to 203.2mm (8 inch)   |                 |
|   | Borderless:   | Up to 216mm (8.5 inch)   |                 |
| Printable Area  | Borderless Printing* <sup>3</sup>                     | Top / Bottom / Right / Left margin: each 0mm (Supported Paper Size: A4 / Letter / 4 x 6" / 5 x 7" / 8 x 10")     |                 |
|   | 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, 4 x 6", 5 x 7",            |  |                 |

|   |  |   |
|---|--|---|
|   | Envelopes (DL, COM10), Custom size (width 101.6 - 215.9mm, length 152.4 - 676mm) |   |
| Paper Handling (Rear Tray)<br>(Maximum Number)  | Plain Paper  | A4, A5, B5,<br>Letter = 100,<br>Legal = 10  |
|   | High Resolution Paper (HR-101N)  | A4 = 80   |
|   | Photo Paper Plus Glossy II (PP-201)  | 4 x 6" = 20   |
|   | Photo Paper Pro Luster (LU-101)  | A4 = 10   |
|   | Photo Paper Plus Semi-Gloss (SG-201)   | 4 x 6" = 20   |
|   | Glossy Photo Paper "Everyday Use" (GP-601)                                       | A4 = 10, 4 x 6" = 20  |
|   | Glossy Photo Paper "Everyday Use" (GP-508)                                       | A4 = 10, 4 x 6" = 20  |
|   | Matte Photo Paper (MP-101)   | A4 = 10, 4 x 6" = 20  |
|   | Envelope   | European DL / US Com.<br>#10 = 10   |
| Paper Weight  | Rear Tray  | Plain Paper:<br>64 - 105g/m <sup>2</sup> ,<br>Canon specialty paper: max paper weight: approx. 275g/m <sup>2</sup><br>Photo Paper Plus Glossy II (PP-201) |
| Ink End Sensor  | Dot count  |   |
| Print Head Alignment  | Manual   |   |
| <b>System Requirements</b><br>(Please visit <a href="http://www.canon-asia.com">www.canon-asia.com</a> to check OS compatibility and to download the latest driver updates) | Windows:   | Windows 10,<br>Windows 8,<br>Windows 7,<br>Windows 7 SP1,<br>Windows Vista SP2,<br>Windows XP SP3 32-bit only   |
|   | Macintosh:   | Mac OS X v10.7.5 and later  |
| <b>General Specifications</b>   |  |   |
| Interface   | Hi-Speed USB   |   |

|                                       |   |                                      |
|---------------------------------------|---|--------------------------------------|
| Paper Output Tray                     | A4, Letter = 50, Legal = 10                               |                                      |
| Operating Environment* <sup>4</sup>   | Temperature:  | 5 - 35°C                             |
|                                       | Humidity:   | 10 - 90% RH<br>(no dew condensation) |
| Recommended Environment* <sup>5</sup> | Temperature:  | 15 - 30°C                            |
|                                       | Humidity:   | 10 - 80% RH<br>(no dew condensation) |
| Storage Environment                   | Temperature:  | 0 - 40°C                             |
|                                       | Humidity:   | 5 - 95% RH<br>(no dew condensation)  |
| Acoustic Noise (PC Print)             | Photo (4 x 6")* <sup>6</sup>                              | Approx.<br>46.5dB(A)                 |
| <b>Power</b>                          | AC 100 - 240V; 50 / 60Hz                                  |                                      |
| Power Consumption                     | OFF:  | Approx.<br>0.4W                      |
|                                       | Standby (scanning lamp is off):<br>(USB connection to PC) | Approx.<br>0.8W                      |
|                                       | Copying* <sup>7</sup> :<br>(USB connection to PC)         | Approx. 12W                          |
| Environment                           | Regulation:   | RoHS (EU, China),<br>WEEE (EU)       |
|                                       | Eco-Label:  | Energy Star                          |
| Dimension (W x D x H)                 | Approx. 445 x 330 x 135mm                                 |                                      |
| Weight                                | Approx. 4.3kg   |                                      |