

## Clifton Cameras Product Specification

### Canon PIXMA PRO-200 Printer Full Spec

<b>Print Head / Ink</b>	
<b>Type</b>	Permanent
<b>Number of Nozzles</b>	Total 6,144 nozzles (Y/M/C/PC/PM/Gy/Bk/LGY each 768 nozzles x 8)
<b>Ink Tank</b>	8 -color = Y/M/C/PC/PM/Gy/LGy/BK
<b>Maximum Printing Resolution</b>	4800 (horizontal) <sup>1</sup> x 2400 (vertical) dpi
<b>Print Speed Photo (11"x14" image on A3+ with Border)<sup>2</sup></b>	
<b>Color/PT-101</b>	approx.1 m 30s
<b>Black/PT-101</b>	approx.2 m 55s
<b>Maximum Printable Paper Size</b>	
<b>Top Tray (width)</b>	Top Tray: 322.2 mm (12.7 inch), Borderless Printing : 329 mm (A3+)(13 inch)
<b>Manual Feed (width)</b>	Manual Feed: 322.2mm (12.7 inch), Borderless Printing: 329 mm (13 inch)
<b>Custom (length)</b>	990.60mm (bordered)
<b>Printable Area</b>	
<b>Borderless Printing</b>	Top/Bottom/Right/Left margin: each 0 mm
<b>Bordered Printing</b>	Top margin: 3 mm , Bottom margin: 5 mm /  Left/Right margin: each 3.4 mm (LTR/LGL: Left: 6.4 mm, Right: 6.3 mm )  Recommended Top/Bottom/Right/Left margin for Fine Art Paper: each 25 mm
<b>Support Media</b>	
<b>Top Tray</b>	Plain Paper/ Photo Paper Pro Platinum (PT-101)/Photo Paper Plus Glossy II (PP-201) / Photo Paper Pro Luster (LU-101)/ Photo Paper Plus Semi-gloss (SG-201)/ Matte Photo Paper (MP-101)/ Photo Stickers (PS-101) / Hagaki/ Lightweight Photo Paper (BOX)/Japanese Paper Washi (BOX)/ Canvas (BOX)/ Red Label Superior 80 g/m2(WOP111)/ Canon Océ Office Colour Paper 80 g/m2(SAT213)/ Heavyweight Fine Art Paper(BOX)/ Inkjet Greeting Card/Cardstock/Photo Paper Plus Glossy II (PP-208) ,High Resolution Paper (HR-101N),Photo Paper Glossy (GP-501), Envelope,T-Shirt Transfer,Light Fabric Iron Transfers(LF-101),Dark Fabric Iron Transfers (DF 101)
<b>Manual Feed</b>	Photo Paper Pro Platinum (PT-101)/Photo Paper Plus Glossy II (PP-201) /Photo Paper Pro Luster (LU-101)/ Photo Paper Plus Semi-gloss (SG-201)/ Matte Photo Paper (MP-101)/ Lightweight Photo Paper (BOX)/ Heavyweight Photo Paper (BOX)/ Japanese Paper Washi (BOX)/ Canvas (BOX)/ Photo Paper Pro Premium Matte (PM-101) / Heavyweight Fine Art

<b>Multi-purpose Tray</b>	Paper (BOX)/ Extra Heavyweight Fine Art Paper (BOX)/Premium Fine Art Rough/Inkjet Greeting Card/Cardstock/Photo Paper Plus Glossy II (PP-208), Photo Paper Glossy (GP-501), Light Fabric Iron Transfers(LF-101), Dark Fabric Iron Transfers (DF 101) Printable Nail Sticker (NL-101) / Printable Disk
<b>Paper Size</b>	
<b>Top Tray</b>	A3+/A3/A4/A5/B4/B5/LTR/LGL/Ledger/Hagaki/7"x10"/12x12  L(3.5"x5")/KG(4"x6") /2L(5"x7")/8"x10"/10"x12"/ Square(127 mm) /210 x594 mm Custum size(width 89 mm - 329 mm, length 127 mm - 990.6 mm )
<b>Manual Feed</b>	Envelopes(DL, COM10) A3+/A3/A4/A5/B4/LTR/LGL/Ledger/12x12  8"x10"/10"x12"/210x594 mm  Custum size (width 203.2 mm - 330.2 mm, length 254 mm - 990.6 mm )
<b>Multi-purpose Tray</b>	120x120 mm
<b>Paper Size (Borderless)</b>	A3+/A3/A4/A5/LTR/Ledger/Hagaki/7x10/12x12/5x7/L (3.5"x5")/KG (4"x6")/2L(5"x7")/8"x10"/10"x12"/Square (127 mm )/210 x594 mm
<b>Paper Handling (Top Tray)</b>	
<b>(Maximum Number)</b>	
<b>Plain Paper</b>	LTR/A4/A5/B5 = 100 B4/A3/LGL/LDR = 50
<b>Photo Paper Pro Platinum (PT-101)</b>	L/KG(4"x6") = 20 LTR/A3/A4/2L/8"x10" = 10 10"x12"/A3+ = 1
<b>Photo Paper Plus Glossy II (PP-201)</b>	L/KG(4"x6")/Hagaki/Square(127 mm ) = 20 LTR/A3/A4/2L/8"x10" = 10 A3+ = 1
<b>Photo Paper Glossy (GP-501)</b>	L/KG(4"x6") = 20 LTR/A3/A4/2L = 10 A3+ = 1
<b>Photo Paper Pro Luster (LU-101)</b>	LTR/A4 /A3 = 10 A3+ = 1
<b>Photo Paper Plus Semi-gloss (SG-201)</b>	L/KG(4"x6") = 20 LTR/A4 /A3/5x7/2L/8"x10" = 10 10"x12"/A3+ = 1
<b>Matte Photo Paper (MP-101)</b>	L/KG(4"x6") = 20 LTR/A4 /A3 = 10 A3+ = 1
<b>High Resolution Paper (HR-101N)</b>	LTR/A4/B5 = 80 B4 = 50 A3 = 20 A3+ = 1

<b>T-Shirt Transfer</b>	A4 = 1
<b>Photo Stickers (PS-101)</b>	PS-101/PS-201/PSHRS = 1
<b>Hagaki</b>	20
<b>Lightweight Photo Paper</b>	LTR/A4/A3/A3+/LDR/210 x 594 mm = 1
<b>Japanese Paper Washi</b>	LTR/A4/A3/A3+/LDR/210 x 594 mm = 1
<b>Canvas</b>	LTR/A4/A3/A3+/LDR/210 x 594 mm = 1
<b>Red Label Superior 80 g/m2(WOP111)</b>	A4 = 80
<b>Canon Océ Office Colour Paper 80 g/m2(SAT213)</b>	A4 = 80
<b>Heavyweight Fine Art Paper</b>	LTR/A4/A3/A3+/LDR/210x594 mm = 1
<b>Light Fabric Iron Transfers (LF-101)</b>	LTR/A4/12x12 = 1
<b>Dark Fabric Iron Transfers (DF 101)</b>	LTR/A4/12x12 = 1
<b>Envelopes(DL, COM10)</b>	10
<b>Inkjet Greeting Card</b>	LTR/A4/7"x10" = 1
<b>Cardstock Paper Handling (Manual Feed)</b>	LTR/A4 /12"x12" = 1
<b>(Maximum Number)</b>	
<b>Photo Paper Pro Platinum (PT-101)</b>	A3/A4/LTR/8"x10" /10"x12"/A3+ = 1
<b>Photo Paper Plus Glossy II (PP-201)</b>	LTR/A4/A3/A3+ = 1
<b>Photo Paper Pro Luster (LU-101)</b>	LTR/A4/A3/A3+ = 1
<b>Photo Paper Glossy (GP-501)</b>	LTR/A4/A3/A3+ = 1
<b>Photo Paper Plus Semi-gloss (SG-201)</b>	LTR/A4/A3/8"x10" /10"x12"/A3+ = 1
<b>Matte Photo</b>	LTR/A4/A3/A3+ = 1

<b>Paper (MP-101)</b>	
<b>Lightweight Photo Paper</b>	LTR/A4/A3/A3+/LDR/210 x 594 mm = 1
<b>Heavyweight Photo Paper</b>	LTR/A4/A3/A3+/LDR/210 x 594 mm = 1
<b>Japanese Paper Washi</b>	LTR/A4/A3/A3+/LDR/210 x 594 mm = 1
<b>Canvas Photo Paper Pro Premium</b>	LTR/A4/A3/A3+/LDR/210 x 594mm = 1
<b>Matte (PM-101)</b>	LTR/A4/A3/A3+ = 1
<b>Heavyweight Fine Art Paper</b>	LTR/A4/A3/A3+/LDR/210 x 594 mm = 1
<b>Extra Heavyweight Fine Art Paper</b>	LTR/A4/A3/A3+/LDR/210 x 594 mm = 1
<b>Premium Fine Art Rough (FA-RG1)</b>	LTR/A4/A3/A3+ = 1
<b>Light Fabric Iron Transfers (LF-101)</b>	LTR/A4/12x12 = 1
<b>Dark Fabric Iron Transfers (DF 101)</b>	LTR/A4/12x12 = 1
<b>Inkjet Greeting Card</b>	LTR/A4/7"x10" = 1
<b>Cardstock Paper Handling (Multi-purpose Tray)</b>	LTR/A4 /12"x12" = 1 1 (Multi-purpose Tray)
<b>(Maximum Number) Paper Weight Top Tray</b>	Plain Paper: 64-105 g/m2 Canon Genuine paper (maximum): approx. 380 g/m
<b>Manual Feed</b>	Canon Genuine paper (maximum): approx. 380 g/m, or Paper Thickness 0.1 ~0.6 mm or less
<b>Ink End Sensor</b>	Dot count
<b>Print Head Alignment</b>	Auto/Manual
<b>N/W Protocol</b>	SNMP/ HTTP/TCP/IP(IPv4/IPv6)
<b>Wired LAN Network Type</b>	IEEE 802.3 10base-T IEEE 802.3u 100base-TX
<b>Data Rate</b>	10Mbps/100Mbps( Auto switching)

<b>Security</b>	IEEE 802.1x(EAP-TLS/EAP-TTLS/PEAP)
<b>Wireless LAN Network Type</b>	IEEE802.11n/IEEE802.11g/IEEE802.11b IEEE802.11a
<b>Frequency Band</b>	2.4GHz / 5GHz
<b>Channel*3</b>	2.4GHz: 1-13 (US*: 1-11) 5GHz: W52 /W53 /W56 /W58 *Infrastructure mode and direct mode cannot be used simultaneously in the 5 GHz band. *Direct mode cannot use the 5 GHz band.
<b>Range</b>	Indoor 50 m *depends on the transmission speed and conditions
<b>Security</b>	WEP (64/128bit) WPA-PSK (TKIP/AES) WPA2-PSK (TKIP/AES)
<b>Direct connection (Wireless LAN)</b>	Available
<b>Printing Solutions</b>	
<b>Canon PRINT Inkjet/SELPHY</b>	Available
<b>(for iOS/Android)</b>	
<b>Layout</b>	
<b>1-up(bordered/borderles*4)</b>	A4,Letter,A3,A3+,11"x17", Ledger,L,KG(4"x6"), 2L(5"x7"), Square (127"x127"), 7"x10",8"x10", Hagaki
<b>1-up(bordered only)</b>	B5,A5,Legal,B4
<b>AirPrint</b>	Available
<b>Layout</b>	
<b>1-up(bordered/borderles*4)</b>	A4,Letter,A3,A3+,11"x17",Ledger,L,KG(4"x6"),2L(5"x7"), Square (127"x127"), 7"x10",8"x10",10"x12", 12"x 12",210x594, Hagaki
<b>1-up(bordered only)</b>	B5,A5,Legal,B4,Envelopes(DL, COM10), Disk, Custom paper size
<b>Print Quality*5</b>	Draft/Standard/High
<b>Mopria*6</b>	Available
<b>Layout</b>	
<b>1-up(bordered/borderles*4)</b>	A4,Letter,A3,A3+,11"x17",Ledger,L,KG(4"x6"),2L(5"x7"), Square (127"x127") ,7"x10",8"x10",10" x 12" (10x 12) ,12x 12,210x594, Hagaki
<b>1-up(bordered only)</b>	B5,A5, Legal, B4, Envelopes(DL, COM10), Disk, Custom paper size
<b>Print Quality*5</b>	Draft/Standard/High
<b>Canon Print Service (for Android)</b>	Available
<b>Windows 10 Mobile</b>	Available
<b>PIXMA Cloud</b>	

<b>Link</b>	Available
<b>From smartphone or tablet</b>	
<b>Camera Direct Spec.</b>	
<b>Media size</b>	LTR/A4/L/2L(5"x7")/KG (4"x6"/8"x10"/10"x12"/A3/A3+ /Square (127"x127")/Hagaki
<b>Compatible Digital Camera</b>	"PictBridge" compliant digital cameras, camcorders and camera phones
<b>Connecting type</b>	WLAN
<b>File Format</b>	JPEG (Exif ver2.2/2.21/2.3 compliant)*7, PNG
<b>Layout *8</b>	
<b>1-up(borderless*4)</b>	Available
<b>1-up(bordered*9)</b>	Available
<b>Photo Index</b>	Available
<b>Print with shooting information</b>	Available
<b>20-up print with shooting information</b>	Available
<b>35-up contact print</b>	Available
<b>Disc Label</b>	Available*10
<b>File number &amp; date print</b>	Available*11
<b>General Specifications</b>	
<b>Operation Panel</b>	
<b>Display</b>	3.0 inch/7.5cm LCD(Display Panel, Color)
<b>Language</b>	33 Languages Selectable: Japanese/English(mm & inch)/German/French/Italian/Spanish/Dutch/Portuguese/Norwegian/Swedish/Danish/Finnish/Russian/Czech/Hungarian/Polish/Slovene/Turkish/Greek/Simplified Chinese/TraditionalChinese/Korean/Indonesian/Slovakian/Estonian/Latvian/Lithuanian/Ukrainian/Romanian/Bulgarian/Thai/Croatian/Vietnamese
<b>Interface</b>	
<b>USB B Port</b>	Hi-Speed USB
<b>PictBridge</b>	
<b>Wireless LAN</b>	Available
<b>Operating Environment*1</b>	Temperature: 5□35 °C Humidity: 10□90 %RH (no dew condensation)
<b>2</b>	
<b>Recommended Environment *13</b>	Temperature: 15□30 °C Humidity: 10□80 %RH (no dew condensation)
<b>Storage</b>	Temperature: 0□40 °C Humidity: 5□95 %RH

<b>Environment</b>	(no dew condensation)
<b>Quiet Mode</b>	Available
<b>Acoustic Noise (PC Print)</b>	
<b>Plain Paper(A4, Color)*14</b>	Approx. 42.5db
<b>Photo Paper Pro Platinum (PT-101) (L,Color, borderless)</b>	Approx. 42.5db
<b>Photo Paper Pro Platinum (PT-101) (4x6,Color, borderless)</b>	Approx. 42.2db
<b>Power</b>	AC 100 -240 V 50 /60 Hz
<b>Power Consumption Standby (scanning lamp is off)</b>	Approx 1.0W
<b>USB connection to PC OFF</b>	Approx. 0.2W
<b>Printing USB connection to PC</b>	approx 1.6W
<b>Standby (all ports connected, scanning lamp is off)</b>	approx. 2.5W
<b>&lt;EU only - for ErP Lot 26 regulation&gt;</b>	
<b>Time to enter Standby mode &lt;EU only - for ErP Lot 26 regulation&gt;</b>	approx. 3 min
<b>Environment Regulation</b>	RoHS (EU, China)*, WEEE (EU)* *To be fixed
<b>Eco-Label</b>	Energy Star* *To be fixed (except for EUR)
<b>Dimension(Wx DxH)</b>	
<b>Factory configuration</b>	

<b>mm</b>	approx. 639 x 379 x 200 mm
<b>inch</b>	approx. 25.2 x 15 x 7.9 inch
<b>Output/ADF trays extended</b>	
<b>mm</b>	approx. 639 x 837 x 416 mm
<b>inch</b>	approx. 25.2 x 33 x 16.4 inch
<b>Weight</b>	
<b>kg</b>	approx. 14.1kg
<b>lb</b>	approx. 32lb

**Footnotes: -**

- <sup>[1]</sup> Ink droplets can be placed with a pitch of 1/4800 inch at minimum.
- <sup>[2]</sup> Document print speeds are the averages of ESAT (Word, Excel, PDF) in Office Category Test for the default simplex mode, ISO/IEC 24734.  
Photo print speed is based on the default setting using ISO/JIS-SCID N2 on Photo Paper Plus Glossy II and does not take into account data processing time on host computer. Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc.
- <sup>[3]</sup> 1-11 in US, CND, LTN, BRA, TW and HK.
- <sup>[4]</sup> The amount of image extension beyond the paper cannot be adjusted.
- <sup>[5]</sup> Resolution may be changed between Direct print and printing from PC.
- <sup>[6]</sup> They are list of papers which the printer is capable of. The paper type printable from Mopria depends on the Mopria's capability.
- <sup>[7]</sup> Image data taken by DCF (Ver.1.0/2.0) -compliant digital cameras, camcorders or camera phones and recorded in JPEG (Exif-compliant) format.
- <sup>[8]</sup> Function depends on the connected digital cameras, camcorders or camera phones.
- <sup>[9]</sup> Plain paper is printed bordered automatically, regardless of the camera settings.
- <sup>[10]</sup> Not supported for 'Printable Printable Printable Nail Stickers'.
- <sup>[11]</sup> Non-support for 2/4/9/16-up in sticker printing as well as date/file number printing in disc label printing.
- <sup>[12]</sup> The performance of the printer may be reduced under certain temperature and humidity conditions.
- <sup>[13]</sup> For the temperature and humidity conditions of papers such as photo paper, refer to the paper's packaging or the supplied instructions.
- <sup>[14]</sup> Acoustic Noise is measured based on ISO7779 standard with default setting.