



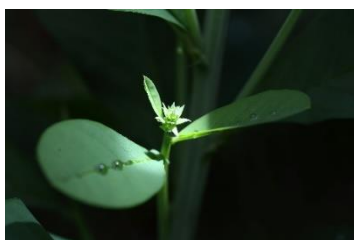
imagePROGRAF  
**PRO-300**



**Canon**

# imagePROGRAF PRO-300

## Professional A3+ printer in space-saving design



### 10 pigment inks

Produces a very wide gamut of colour and tone, smooth gradations and excellent detail in the shadows.



### High speed printing

Approximately 4 minutes and 15 seconds to create a high quality A3 colour print with a border.



### Space-saving design

The iPF PRO-300 A3+ printer realises a smaller 639×368×196.5mm footprint and takes up less space in your home and work space compared to other professional printers.



### Get creative with prints

Supports a variety of paper sizes to help broaden creativity. E.g. borderless printing for all types of media, panorama size paper 594mmx210mm, user-defined long sizes up to 990.60mm.



### Accurate paper feeding

The iPF PRO-300 comes complete with a skew correction function to guarantee that all types of paper, including thick paper, are printed without misalignment.

**General Features**

<b>Model</b>	PRO-300
<b>Ink Type</b>	Pigment 10 colors LUCIA PRO ink
<b>Maximum Print Resolution</b>	4800 (horizontal)*2 x 2400 (vertical) dpi
<b>Size</b>	Approx. 639 x 379 x 200 mm Approx. 25.2 x 15 x 7.9 inch
<b>Weight</b>	approx. 14.4 kg approx. 31.6 lbs
<b>Display</b>	3.0 inch/7.5cm LCD (Display Panel, Colour)
<b>Interface</b>	USB/Wired LAN/Wi-Fi/PictBridge (Wi-Fi)
<b>Input Power</b>	AC 100 -240 V 50 /60 Hz

**Print speed**

<b>A3+/Colour</b>	approx. 255 sec.
<b>Bordered printing/High</b>	approx. 185 sec.

**Power Consumption**

<b>Standby (scanning lamp is off)</b>	Approx. 1.0W
<b>USB connection to PC</b>	
<b>OFF</b>	Approx. 0.2W
<b>Printing</b>	
<b>USB connection to PC</b>	Approx. 16W
<b>Standby</b>	
<b>(all ports connected, scanning lamp is off)</b>	Approx. 2.4W
<b>Standby</b>	
<b>(all ports connected, scanning lamp is off)</b>	

**Environment**

<b>Operating Environment*24</b>	Temperature: 5~35 °C Humidity: 10~90 %RH (no dew condensation)
<b>Recommended Environment *25</b>	Temperature: 15~30 °C Humidity: 10~80 %RH (no dew condensation)
<b>Storage Environment</b>	Temperature: 0~40 °C Humidity: 5~95 %RH (no dew condensation)

**Acoustic Noise (PC Print)**

<b>Photo Paper Pro Platinum (PT-201)</b> <b>(L,Color,borderless)</b>	Approx. 39.5dB(A)
<b>Photo Paper Pro Platinum (PT-201)</b> <b>(4x6,Color, borderless)</b>	Approx.39.2dB(A)

**Print Head / Ink**

<b>Type</b>	Permanent
<b>Number of Nozzles</b>	Total 7,680 nozzles (Y/M/C/R/PC/PM/Gy/PBk/MBk/CO/each 768 nozzles x 10 )
<b>Ink Tank</b>	10 -colour = 9 -colour(Y/M/C/R/PC/PM/Gy/PBk/MBk)+CO

**Maximum Printable Paper Length**

<b>Top Tray</b>	Top Tray : 322.2 mm (12.7 inch), Borderless Printing: 329 mm(A3+) (13 inch)
<b>Manual Feed</b>	Manual Feed : 323.4 mm(12.7 inch), Borderless Printing: 330.2 mm (13 inch)

## Printable Area

<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 25mm

## Support Media

<b>Top Tray</b>	Plain Paper/ Photo Paper Pro Platinum (PT-101)/Photo Paper Plus Glossy II (PP-201/PP-301)/ 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)
<b>Manual Feed</b>	Photo Paper Pro Platinum (PT-101)/Photo Paper Plus Glossy II (PP-201/PP-301)/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 Paper (BOX)/ Extra Heavyweight Fine Art Paper (BOX)/ Highest Density Fine Art Paper (BOX)/ Premium Fine Art Smooth(FA-SM)/ Premium Fine Art Rough/ Baryta Paper(BOX)/Inkjet Greeting Card/Cardstock/Photo Paper Plus Glossy II (PP-208)
<b>Multi-purpose Tray</b>	Printable Nail Sticker(NL-101)/ Printable Disk

## Paper Size

<b>Top Tray</b>	A3+/A3/A4/A5/B4/B5/LTR/LGL/Ledger/Hagaki/7"×10"/12"×12" L(3.5"×5")/KG(4"×6")/2L(5"×7")/8"×10"/10"×12"/ Square (127 mm/210×594 mm) Custom size (width 89 mm - 330.2 mm length 127 mm - 990.6 mm)
<b>Manual Feed</b>	A3+/A3/A4/A5/B4/LTR/LGL/Ledger/12"×12" 8"×10"/10"×12"/210×594 mm Custom size (width 89 mm - 330.2 mm length 127 mm - 990.6 mm)
<b>Multi-purpose Tray</b>	120 x120 mm

## Paper Weight

<b>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