



# Canon imagePROGRAF PRO-4600 large format printer Wi-Fi Bubblejet Colour 2400 x 1200 DPI A0 (841 x 1189 mm) Ethernet LAN

**Brand :** Canon

**Product family:**  
imagePROGRAF

**Product code:** 6407C003

**Product name :** PRO-4600



A0, 12 Colours 44", 2400 x 1200 dpi, 3GB, 500GB HDD, USB A/B, LAN, WLAN, AC 100-240V (50-60Hz)  
Canon imagePROGRAF PRO-4600. Print technology: Bubblejet, Maximum resolution: 2400 x 1200 DPI,  
Page description languages: JPEG, PDF 1.7. Maximum print size: A0 (841 x 1189 mm), Paper tray media  
types: Coated paper, Glossy paper, Plain paper, Borderless printing media sizes: A0, A1, A2, A3, A3+, B2,  
B4. USB connector: USB Type-A / USB Type-B, Ethernet LAN data rates: 10,100,1000 Mbit/s, Mobile  
printing technologies: Apple AirPrint. Product colour: Black, Internal memory: 3000 MB, Internal storage  
capacity: 500 GB. Power consumption (typical): 85 W, Power consumption (off): 0.1 W, Power  
consumption (sleep): 2.3 W

Printing		Performance	
Print technology *	Bubblejet	Product colour *	Black
Colour *	✓	Built-in display *	✓
Maximum resolution *	2400 x 1200 DPI	Colour display	✓
Number of print cartridges *	12	Internal memory	3000 MB
Page description languages *	JPEG, PDF 1.7	Internal storage capacity	500 GB
Printing colours *	Blue, Cyan, Grey, Magenta, Matte black, Photo black, Photo cyan, Photo grey, Photo magenta, Red, Yellow	Storage media	HDD
Borderless printing	✓	<b>Power</b>	
Print head	1	Power consumption (typical)	85 W
<b>Paper handling</b>		Power consumption (off)	0.1 W
Maximum print size *	A0 (841 x 1189 mm)	Power consumption (sleep)	2.3 W
Paper tray media types *	Coated paper, Glossy paper, Plain paper	AC input voltage	100 - 240 V
Borderless printing media sizes	A0, A1, A2, A3, A3+, B2, B4	AC input frequency	50/60 Hz
Cut sheets *	✓	<b>Operational conditions</b>	
Media thickness	0.07 - 0.8 mm	Operating temperature (T-T)	15 - 30 °C
Maximum roll length	18 m	Operating relative humidity (H-H)	10 - 80%
Maximum roll diameter	17 cm	<b>System requirements</b>	
<b>Ports &amp; interfaces</b>		Windows operating systems supported	Windows 10, Windows 7, Windows 8.1
Wi-Fi *	✓	Mac operating systems supported	Mac OS X 10.2 Jaguar, Mac OS X 10.3 Panther, Mac OS X 10.4 Tiger, Mac OS X 10.5 Leopard, Mac OS X 10.6 Snow Leopard, Mac OS X 10.7 Lion, Mac OS X 10.7.5 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks, Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey, Mac OS X 13.0 Ventura
Ethernet LAN *	✓	<b>Weight &amp; dimensions</b>	
USB port *	✓	Width	1593 mm
USB connector	USB Type-A / USB Type-B		
Ethernet LAN data rates	10,100,1000 Mbit/s		
Direct printing	✓		
Mobile printing technologies	Apple AirPrint		

**Weight & dimensions**

Depth	766 mm
Height	1168 mm
Weight	124 kg

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