



# THE PRINTER THAT'S EQUALLY OBSESSED

## TECHNICAL SPECIFICATIONS

### PRINT

#### Printing Technology

FINE: Full-Photolithography Inkjet Nozzle Engineering

#### Head Configuration

12-Channel Integrated Type

#### Nozzle Configuration

1,536 Nozzles x 12 Channels, **Total: 18,432**

#### Droplet Size

Minimum 4 Picoliters per Color

#### Maximum Print Resolution<sup>1</sup>

Up to 2400 x 1200 dpi

#### Ink Information

Type: Pigment Based LUCIA PRO Ink Technology

PFI-1100 (160 ml): PBK, MBK, C, M, Y, PC, PM, GY

PFI-1300 (330 ml): PBK, MBK, C, M, Y, PC, PM, GY

PFI-1700 (700 ml): PBK, MBK, C, M, Y, PC, PM, GY

### MEDIA

#### Media Handling

Front-Loading Roll Feed: Two Roll<sup>11</sup>, Front Output

Front-Loading Manual Feed: Front Loading, Front Output

#### Media Width

8" - 60" (Cut-Sheet and Roll)

#### Minimum Media Length

8"

#### Maximum Print Length<sup>3</sup>

59' (Roll Paper)

63" (Cut-Sheet)

#### Borderless Printing Widths

10"/14"/17"/24"/36"/42"/44"/50"/54"/60"

#### Media Thickness

.07 mm - .8 mm

#### Media Core Sizes

2" or 3" Core (with Supplied Adaptor)

#### Printable Margins:

##### Roll Paper:

Top: 3 mm; Bottom: 3 mm; Side: 3 mm

##### Borderless:

Top: 0mm; Bottom: 0mm; Sides: 0mm

##### Cut-Sheet:

Top: 3 mm; Bottom: 20 mm; Side: 3 mm



# imagePROGRAF PRO-6000S

## 60" Professional Production Signage Inkjet Printer

### TECHNICAL SPECIFICATIONS

#### GENERAL

##### General Features

60" Wide Printer with Stand and Multifunction Roll System, 8 Individual Ink Tanks, PF-10 Print Head with Non-Firing and Compensation Function, L-COA PRO Image Processing Engine, Color Density Sensor for Calibration

##### Acoustic Noise Level<sup>4</sup>

Approx. 49 dB (A)

##### Printer Memory

3 GB (Standard)

##### Hard Disk Capacity

320 GB

##### Display

3.5" Color LCD Touch-screen

##### Certifications

Energy Star Certified

RoHS Directive Certification

##### Power Consumption (Input Voltage: 100V-240V)

Maximum: 113 W or less

Standby: 1.8 W or less

Power Off: 0.5 W or less

##### Recommended Operating Environment<sup>5</sup>

Temperature: 59° - 86° F (15° - 30° C)

Humidity: 10 - 80% (No Condensation)

#### INTERFACES

Hi-Speed USB 2.0

Ethernet (10/100Base -T/TX)

Wireless LAN (IEEE 802.11b/g/n)<sup>2</sup>

#### OS COMPATIBILITY<sup>7, 8</sup>

Computer Operating Systems:

32-bit: Windows Vista/7/8/8.1/10

64-bit: Windows Vista/7/8/8.1/10

Mac<sup>7</sup>: OS X v10.7.5 - 10.11x

#### SOFTWARE (MAC<sup>7</sup>/WINDOWS<sup>8</sup>)

Setup Software & User's Guide CD-ROM

imagePROGRAF PRO-6000S Printer Driver

Print Studio Pro v 2.0<sup>9</sup>

Print Plug-In for Microsoft Office

Management Tools:

Quick Utility Toolbox

Media Configuration Tool

Accounting Manager

Device Management Console

#### FIRMWARE

Printer Languages

Printer Language: Swift Graphic Raster

#### BOX CONTENTS

Hardware:

imagePROGRAF PRO-6000S 44" Professional

Production Signage Inkjet Printer

Stand, basket and legs with tools

Multifunction Roll System

Document Kit:

Quick Guide

Setup Software & User's Guide CD-ROM

Safety and Environmental Sheet

Setup Guide and Printer Stand Setup Guide

Important Information Sheet

USB Connection Sheet

Canon USA Media Compatibility List

Registration Card

Printer and Print Head Warranty Card

Call Center Notice Card

iWR Service Terms Leaflet

Starter Ink Tanks:

Matte Black (330 ml)

Photo Black (190 ml)

Cyan (330 ml)

Magenta (330 ml)

Yellow (330 ml)

Photo Cyan (190 ml)

Photo Magenta (190 ml)

Gray (190 ml)

Print Head: PF-10

Power Cord

5 Sheets, A2 size Heavyweight Coated HG paper

Print Head Alignment Sheet

#### WARRANTY<sup>10</sup>

1-Year limited warranty

#### PROFESSIONAL SERVICE & SUPPORT

- Toll-free 100% U.S.-based technical support: 1-800-423-2366
- imagePROGRAF PRO-2000 trained technical support specialists available to assist you:  
Monday – Friday 8:00am - 8:00pm (EST) and Saturday 10:00am - 7:00pm (EST), excluding holidays.

<sup>6</sup>Optional Canon eCarePAK Extended Service Plan is available to support your needs. For more information, call 1-800-423-2366 or visit our website at [www.shop.usa.canon.com/](http://www.shop.usa.canon.com/)



# imagePROGRAF PRO-6000S

## 60" Professional Production Signage Inkjet Printer

### ORDERING INFORMATION\*

MODEL NUMBER	DESCRIPTION	ITEM NUMBER	MSRP Price
imagePROGRAF PRO-6000S	60" Professional Production Signage Inkjet Printer	1126C005AA	\$9,995

### COMPATIBLE INKS

PFI-1100 MBK	Matte Black - Pigment Ink Tank 160ml	0849C001AA	\$97
PFI-1100 PBK	Photo Black - Pigment Ink Tank 160ml	0850C001AA	\$97
PFI-1100 C	Cyan - Pigment Ink Tank 160 ml	0851C001AA	\$97
PFI-1100 M	Magenta - Pigment Ink Tank 160ml	0852C001AA	\$97
PFI-1100 Y	Yellow - Pigment Ink Tank 160ml	0853C001AA	\$97
PFI-1100 PC	Photo Cyan - Pigment Ink Tank 160ml	0854C001AA	\$97
PFI-1100 PM	Photo Magenta - Pigment Ink Tank 160ml	0885C001AA	\$97
PFI-1100 GY	Gray - Pigment Ink Tank 160ml	0856C001AA	\$97
PFI-1300 MBK	Matte Black - Pigment Ink Tank 300ml	0810C001AA	\$173
PFI-1300 PBK	Photo Black - Pigment Ink Tank 300ml	0811C001AA	\$173
PFI-1300 C	Cyan - Pigment Ink Tank 300 ml	0812C001AA	\$173
PFI-1300 M	Magenta - Pigment Ink Tank 300ml	0813C001AA	\$173
PFI-1300 Y	Yellow - Pigment Ink Tank 300ml	0814C001AA	\$173
PFI-1300 PC	Photo Cyan - Pigment Ink Tank 300ml	0815C001AA	\$173
PFI-1300 PM	Photo Magenta - Pigment Ink Tank 300ml	0816C001AA	\$173
PFI-1300 GY	Gray - Pigment Ink Tank 300ml	0817C001AA	\$173
PFI-1700 MBK	Matte Black - Pigment Ink Tank 700ml	0774C001AA	\$294
PFI-1700 PBK	Photo Black - Pigment Ink Tank 700ml	0775C001AA	\$294
PFI-1700 C	Cyan - Pigment Ink Tank 700 ml	0776C001AA	\$294
PFI-1700 M	Magenta - Pigment Ink Tank 700ml	0777C001AA	\$294
PFI-1700 Y	Yellow - Pigment Ink Tank 700ml	0778C001AA	\$294
PFI-1700 PC	Photo Cyan - Pigment Ink Tank 700ml	0779C001AA	\$294
PFI-1700 PM	Photo Magenta - Pigment Ink Tank 700ml	0780C001AA	\$294
PFI-1700 GY	Gray - Pigment Ink Tank 700ml	0781C001AA	\$294

### ACCESSORIES

MC-30	Maintenance Cartridge	1156C002AA	\$90
RH2-65	Roll Holder Set	1153C003AA	\$263
CT-07	Cutter Blade	1155C001AA	\$86

### PRINT HEAD

PF-10	Print Head	0861C003AA	\$675
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\*Unit of measure for all items is EA

## SHIPPING INFORMATION

ORIGIN			
Country of Origin	Thailand		
Tariff Number	8443321040		
PRINTER DIMENSIONS			
Printer Dimensions (with basket open)	46" (W) x 78.7" (D) x 38.7" (H)		
Printer Weight	359 lb		
PACKAGED CONSUMABLE DIMENSIONS			
Model	Quantity	Weight	Dimensions
PFI-1100	1	1 lb	5.6" x 2" x 5.7"
Master Carton	10	10 lb	12" x 11" x 11"
PFI-1300	1	2 lb	22.4" x 2.8" x 2.8"
Master Carton	9	21 lb	23" x 8.6" x 10"
PFI-1700	1	2.5 lb	11.5" x 2.1" x 5.6"
Master Carton	6	16 lb	13.3" x 12" x 10.3"
MC	1	1.5 lb	4.3" x 4.8" x 4.8"
Master Carton	6	12 lbs	14.5" x 04.9" x 9.8"
Print Head	PENDING		
Master Carton	PENDING		
DATE			
Availability	June 2016		

PACKAGED PRINTER DIMENSIONS		
Number of Boxes per Pallet	1	
Dimensions	PENDING	
Weight	PENDING	
PACKAGED ACCESSORY DIMENSIONS		
Model	Weight	Dimensions
RH2-65	PENDING	
CT-07	PENDING	

**SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.**

- 1 Ink droplets can be placed with a pitch of 1/2400 inch at minimum. Results may vary depending on printer driver settings.
- 2 Wireless printing requires a working network with wireless 802.11b/g or n capability. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.
- 3 \*The maximum printable length varies, depending on the application, OS, and RIP used.
- 4 Acoustic Noise is measured based on ISO7779 standard.
- 5 For the temperature and humidity conditions of papers such as photo paper, refer to the paper's packaging or the supplied instructions.
- 6 Support Programs are subject to change without notice.
- 7 Internet Connection required during software installation.
- 8 Operation can only be guaranteed on a PC with pre-installed Windows 10, Windows 8.1, Windows 8, Windows 7, Vista or XP.
- 9 Print Studio Pro v 2.0 plug-in software is compatible with Adobe Photoshop CS5/CS6/CC/CC(2014)/CC(2015), Adobe Photoshop Elements 11/12/13, Adobe Photoshop Lightroom 3/4/5/6 and Canon Digital Photo Professional 3.12 or later.
- 10 Warranty programs are subject to certain conditions and restrictions. See [www.usa.canon.com/support](http://www.usa.canon.com/support) for details.
- 11 If multifunction roll is used.



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