

Large Format Print iPF605

Astonishing...perfect for CAD & GIS printing

Ideal for CAD & GIS applications especially with its fine line reproductions, vivid colours and detailed images.



*picture equipped with optional stand

Ease of Use

130ml Ink Tank	Roll Paper
----------------	------------

HP-GL/2 HP RTL Support

Print Speed

Size	Paper	Mode	Print Speed
A1	Plain paper	Draft (300dpi)	Approx. 31 seconds
A1 ^{CAD}	Plain paper	Draft (600dpi)	Approx. 33 seconds

KEY FEATURES

High Productivity, Exceptional Usability & CAD Workflow Support

- Fast throughput
- Low running cost
- Line Accuracy $\pm 0.1\%$ or less
- Minimum Line Weight 0.02mm
- Self-propelled cutter
- 256MB dedicated file processing
- All operations accessible from front
- Small footprint
- Direct print on board media
- HP-GL/2 & HP RTL support

DataSheet

imagePROGRAF iPF605 (24-inch)

Ink Type	Dye and pigment reactive ink: BK, MBK x 2, C, M, Y			
Maximum Print Resolution	2400 x 1200 dpi			
Minimal Line Width	0.02 mm			
Line Accuracy	± 0.1% or less			
Dimensions, Weight (Net)	Main Unit with Stand:	997 (W) x 870 (D) x 993 (H) mm; approx 60kg		
Power Supply	Input Power:	AC 100 - 240 V (50/60Hz)	Standby:	6 W or less
	Power Consumption:	Operation : 100 W or less	Power off (Stand By):	1 W or less
Operation Environment	Temperature: 15 - 30° C , Humidity: 10 - 80% (No Condensation)			
Acoustic Noise	Asoustic Pressure:	Operation: Approx. 49 dB (A) or less, Standby: Approx. 35 dB (A) or less		
	Asoustic Power:	6.3 Bels or less		
Standard Memory	256MB			
Interface	USB2.0 Hi-Speed, 10/100BASE-T/TX			
Expansion Slot	IEEE1394 (Option)			
Media Handling	Media Feed & Output:	Rollpaper: 1 Roll, Top Loading(front operation possible), Front Output		
	Manual Feed(1 sheet):	Front-feeding, Front Output, Top-feeding and Front Output		
Media Thickness	Roll Paper:	0.07 - 0.8mm		
	Cut Sheet:	Manual feed (Top): 0.07 - 0.8mm Manual feed (Front): 0.5 - 1.5mm		
Maximum Roll Outer Diameter	150mm			
Media Core Size	Internal Diameter of Roll Core: 2" / 3"			
Media Width	Roll paper & Cut Sheet: 203 - 610mm			
Maximum Printable Paper Length	Roll Paper:	18m		
	Cut Sheet:	Manual feed (Top): 279mm	Manual feed (Front): 520mm	
Printable Margins	Roll Paper:	All sides: 3mm	Borderless Print:	All sides: 0mm
	Cut Sheet:	Manual feed(Top): All sides 3mm, Manual feed(Front): Bottom: 23mm, Others: 3mm		
Print Head	Model : PF-03	Type: Bubble-jet on demand	Droplet Size: 4pl per color	
	Nozzle Pitch: 1200 dpi x 2	Nozzle Per Chip: MBK 5120 nozzles, each other color 2560 nozzles		
Ink Tank	Model: PFI-102MBK/BK/C/M/Y	Colors: MBK,BK,C,M,Y		
Ink Capacity	Bundled Starter Ink: 90ml, Sales Ink: 130ml			
Environment Certifications	UL, FCC Class B, CPS, CCC, ENERGY STAR (WW), RoHS directive			



Delighting You Always

SOUTH & SOUTHEAST ASIA REGIONAL

CANON SINGAPORE PTE. LTD.
1 HarbourFront Avenue #04-01 Keppel Bay Tower, Singapore 098632
Tel: 65-6799-8888 | Fax: 65-6799-8882 | www.canon-asia.com | www.canon.com.sg

BANGLADESH

J.A.N. Associates Ltd
House 25, Road 5
Dharmodi R/A
Dhaka-1205, Bangladesh
Tel : 880-2-8611444
Fax : 880-2-8610410

BRUNEI

Interhouse Company
No. 5-7 Bunut Jaya Complex
Spg 574 Jalan Tutong BF1320
P.O. Box 423, Seri Complex
Bandar Seri Begawan BA 1779
Brunei Darussalam
Tel : 673-2-653001
Fax : 673-2-653003

CAMBODIA

Royal Cambodia Co., Ltd
#437 Preah Monivong Blvd
Phnom Penh
Kingdom of Cambodia
Tel : 855-23-428955
Fax : 855-23-722961

HONG KONG

Canon Hongkong Co.Ltd
19F, The Metropolis Tower
10 Metropolis Drive
Hungghom, Hong Kong
Tel : 825-3191-2388
Fax: 825-2369-3800

INDIA

Canon India Pvt. Ltd
7th Floor, Tower B,
DLF Cyber Terraces,
DLF Phase-3
Gurgaon — 122002 Haryana, India
Tel : 91-124-4160000
Fax : 91-124-4160011

INDONESIA

PT Datascrip
Kawasan Niaga Selatan Blok B-15
Bandar Kemayoran, Jakarta 10610
Indonesia
Tel : 62-21-6544515
Fax : 62-21-6544811 to 13

MALAYSIA

Canon Marketing
(Malaysia) Sdn. Bhd.
Block D, Peremba Square
Saujana Resort Section U2
40150 Shah Alam
Selangor Darul Ehsan, Malaysia
Tel : 60-3-78446000 / 78450055
Fax : 60-3-78446196 / 6198

MALDIVES

SIMDI Company Pvt. Ltd.
G. Faith, Majeedhee Magu,
Male' 20-129
Republic of Maldives
Tel : 960-3334421
Fax : 960-3334424

MYANMAR

Myanmar Golden Rock
International Co., Ltd.
Level 6, FJV Commercial Center
No: 422-426, Strand Road
Botataung Township
Yangon, Myanmar
Tel : 95-1-202092 to 96
Fax : 95-1-202079

NEPAL

International Electronics
Concern (P) Ltd
Kha 14, 1st Floor
Haratibhawan Putalisadak
Ramshah Path, Kathmandu,
Nepal P.O. Box 12588
Tel : 977-1-4421991
Fax : 977-1-4421909

PAKISTAN

Shirazi Trading Company (Pvt.) Ltd
8th Floor, Adamjee House
I.I. Chundrigar Road
Karachi 74000 Pakistan
Tel : 92-21-3241 (7659), (7737) or
(7746)
Fax : 92-21-(32417747), (32420417)
or (32420418)

PHILIPPINES

Canon Marketing (Philippines), Inc.
Ground Floor Commerce and
Industry Plaza,
Campus Ave. Cor. Park Ave.,
McKinley Hill
Fort Bonifacio, Taguig City
Tel : 632-884-9000
Fax : 632-556-1456

SRI LANKA

Metropolitan Computers (Pvt.) Ltd
85, Braybrook Place
Colombo 2
Sri Lanka
Tel : 94-11-2437797
Fax : 94-11-2448980

THAILAND

Canon Marketing (Thailand)
Co., Ltd.
No.98 Sathorn Square Office Tower
21st to 24th Floor, North Sathorn
Road,
Silom, Bangkok, Bangkok 10500
Tel : 66-2-3449988
Fax : 66-2-3449861

VIETNAM

Canon Marketing Vietnam Co. Ltd
Floor 6, Saigon Centre Building,
65 Le Loi, Ben Nghe Ward,
District 1, Ho Chi Minh City,
Vietnam
Tel : 848-3820-0466
Fax : 848-3820-0477

This document is for information purpose only and the contents are subject to change without notice. Product options, name and availability may vary by regions. Nothing in this document should be construed as a warranty. We expressly disclaim any liability or contractual obligations with respect to this document.

CANON, IMAGEPROGRAF are registered trademarks of Canon Inc. Microsoft and Windows are registered trademarks of Microsoft Corporation in the

Web Distribution © Canon Singapore Pte Ltd 2012. All rights reserved. Printed in Singapore.