

Canon

Professional Large Format Solutions for Every Need



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GRAPHIC ARTS PRINTERS

**imagePROGRAF iPF9400**

The imagePROGRAF iPF9400 is a 12-color, large format printer that delivers exceptional colors, strength in paper handling, and outstanding productivity for prints up to 60" wide.

The iPF9400 is designed to generate the finest results for production, photographic, and fine art applications. The printer incorporates LUCIA EX, Canon's 12-color pigment inkjet system with image processing technology. These inks help produce an incredibly large spectrum of accurate colors, expressive black-and-white reproductions — and the printer is cost effective to use.

Maximum productivity and large, high-quality images for artists and photographers.

Output Width: **60" Wide**

12 LUCIA EX Pigment Ink Tanks:

BK, MBK, C, M, Y, PC, PM, GY, PGY, R, G, B

Ink Tank Size: **330ml or 700ml "Hot Swap" sub-ink tanks**

Maximum Print Resolution: **2400 x 1200 dpi**

Maximum Print Speed: **399 sq. ft. per hr.▼**

Printer Memory: **640MB**

Hard Drive: **250GB**

Interfaces: **USB 2.0 High-Speed, 10/100/1000Base-T/TX**

Special Features include: **Borderless Printing, Built-in Color Densitometer, Color Calibration Management System, "Hot Swap" sub-ink tanks for uninterrupted printing, Photoshop plug-in, and large, bright, easy-to-read LCD screen for easy operation.**

▼1200 x 1200 dpi on Plain Paper; OS: Windows XP SP2. CPU: Pentium 4 3.2GHz, RAM: 1GB, Application: Adobe Photoshop 7.0, Interface: USB 2.0 High-Speed, Data used: ISO/JIS-SCID No. 5, Output image size: A0 (827mm x 1033.8mm). Measured by Canon Inc. Each print time does not include data transfer time. The print speed may vary depending on the data volume and size, PC, application, software, media type, and interface.

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COLOR**GRAPHIC ARTS PRINTERS****imagePROGRAF iPF8400**

The imagePROGRAF iPF8400 is a 12-color, large format printer that delivers high productivity, print quality, and reliability. It's ideal for production, photographic, and proofing environments.

The iPF8400 is designed to facilitate up to 44" printing for graphic arts professionals. This large format printer incorporates LUCIA EX, Canon's 12-color pigment inkjet system with image processing technology that delivers an incredibly large color spectrum, smooth gradations, and highly scratch-resistant prints.

Ultra-high-quality imaging and exceptional performance.

Output Width: **44" Wide**

12 LUCIA EX Pigment Ink Tanks:

BK, MBK, C, M, Y, PC, PM, GY, PGY, R, G, B

Ink Tank Size: **330ml or 700ml "Hot Swap" sub-ink tanks**

Maximum Print Resolution: **2400 x 1200 dpi**

Maximum Print Speed: **315 sq. ft. per hr.[▼]**

Printer Memory: **384MB**

Hard Drive: **250GB**

Interfaces: **USB 2.0 High-Speed, 10/100/1000Base-T/TX**

Special Features include: **Borderless Printing, Built-in Color Densitometer, Color Calibration Management System, "Hot Swap" sub-ink tanks for uninterrupted printing, Photoshop plug-in, and large, bright, easy-to-read LCD screen for easy operation.**

[▼]1200 x 1200 dpi on Plain Paper; OS: Windows XP SP2. CPU: Pentium 4 3.2GHz, RAM: 1GB, Application: Adobe Photoshop 7.0, Interface: USB 2.0 High-Speed, Data used: ISO/JIS-SCID No. 5, Output image size: A0 (827mm x 1033.8mm); Measured by Canon Inc. Each print time does not include data transfer time. The print speed may vary depending on the data volume and size, PC, application, software, media type, and interface.

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COLOR**GRAPHIC ARTS PRINTERS****imagePROGRAF iPF6450**/iPF6400**

The imagePROGRAF iPF6450 and iPF6400 are 12-color, large format printers that balance productivity and superb print quality for photo, fine art, proofing, design, advertising, and retail applications.

These large format printers are designed to facilitate up to 24" wide prints and incorporate LUCIA EX, Canon's 12-color pigment inkjet system with image processing technology that delivers an incredibly large color spectrum, smooth gradations, and highly scratch-resistant prints.

High-quality image reproduction for graphic design, fine art, photography, and proofing.

Output Width: **60" Wide**

12 LUCIA EX Pigment Ink Tanks:

BK, MBK, C, M, Y, PC, PM, GY, PGY, R, G, B

Ink Tank Size: **130ml*** or **300ml "Hot Swap" sub-ink tanks**

Maximum Print Resolution: **2400 x 1200 dpi**

Maximum Print Speed: **256 sq.ft. per hr.†**

Printer Memory: **384MB**

Hard Drive: **250GB** (iPF6450 only)

Interfaces: **USB 2.0 High-Speed, 10/100/1000Base-T/TX**

Special Features include: **Borderless Printing, Built-in Color Densitometer, Color Calibration Management System, "Hot Swap" sub-ink tanks for uninterrupted printing, Photoshop plug-in, and large LCD screen for easy operation.**

Options for iPF6450 include: **SU-21 Spectrophotometer with switchable UV filter for stable and consistent color**

†1200 x 1200 dpi on Plain Paper; OS: Windows XP SP2. CPU: Pentium 4 3.2GHz, RAM: 1GB, Application: Adobe Photoshop 7.0, Interface: USB 2.0 High-Speed, Data used: ISO/JIS-SCID No. 5, Output image size: A1 (580mm x 724.9mm). Measured by Canon Inc. Each print time does not include data transfer time. The print speed may vary depending on the data volume and size, PC, application, software, media type, and interface.

*The starter ink tanks initially packaged with the printer are not the same capacity as the replacement ink tanks specified here.

**Model shown.

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COLOR**GRAPHIC ARTS PRINTERS****imagePROGRAF iPF5100**

The imagePROGRAF iPF5100 is a 12-color, large format printer that delivers quick, consistent prints bound to impress.

The iPF5100 can be placed on a desktop or positioned on an optional stand and is designed to produce up to 17" wide prints of exceptional quality thanks to Canon's dual-head 12-color LUCIA pigment ink system. The 12 colors deliver an exceptionally wide color gamut and use less ink than conventional systems by reducing the need to mix colors. The LUCIA inks also deliver prints with smooth color gradation, and reduced graininess.

Ideal solution for photography, fine art, proofing, and poster making.

Output Width: **17" Wide**

12 LUCIA Pigment Ink Tanks:

BK, MBK, C, M, Y, PC, PM, GY, PGY, R, G, B

Ink Tank Size: **130ml*** "Hot Swap" sub-ink tanks

Maximum Print Resolution: **2400 x 1200 dpi**

Maximum Print Speed: **212 sq. ft. per hr.†**

Printer Memory: **192MB**

Hard Drive: **N/A**

Interfaces: **USB 2.0 High-Speed, 10/100Base-T/TX, Optional IEEE1394 (Firewire)**

Special Features include: **Ambient Light Adjustment, Borderless Printing, Built-in Color Calibration, "Hot Swap" sub-ink tanks for uninterrupted printing, Photoshop plug-in, and large LCD screen for easy operation.**

†1200 x 1200 dpi on Plain Paper; OS: Windows XP SP2. CPU: Pentium 4 3.2GHz, RAM: 1GB, Application: Adobe Photoshop 7.0, Interface: USB 2.0 High-Speed, Data used: ISO/JIS-SCID No. 5, Output image size: A2 (410mm x 512.5mm). Measured by Canon Inc. Each print time does not include data transfer time. The print speed may vary depending on the data volume and size, PC, application, software, media type, and interface.

*The starter ink tanks initially packaged with the printer are not the same capacity as the replacement ink tanks specified here.



imagePROGRAF iPF9400S

The imagePROGRAF iPF9400S large format printer delivers exceptional colors and outstanding productivity for prints up to 60" wide.

The iPF9400S offers the ultimate balance of quality and speed for production, poster, and display graphics applications. The 8-color LUCIA EX ink system provides an incredibly large color spectrum, smooth gradation, deep dark tones, and sharp blacks.

Maximum productivity and large, high-quality images for photography, proofing, and production.

Output Width: **60" Wide**

8 LUCIA EX Pigment Ink Tanks: **C, PC, Y, M, PM, B, MB, GY**

Ink Tank Size: **330ml or 700ml "Hot Swap" sub-ink tanks**

Maximum Print Resolution: **2400 x 1200 dpi**

Maximum Print Speed: **482 sq. ft. per hr.†**

Printer Memory: **640MB**

Hard Drive: **250GB**

Interfaces: **USB 2.0 High-Speed, 10/100/1000Base-T/TX**

Special Features include: **Borderless Printing, Built-in Color Densitometer, Economy Color Mode, "Hot Swap" sub-ink tanks for uninterrupted printing, Photoshop plug-in, and large, bright, easy-to-read LCD screen for easy operation.**

†1200 x 1200 dpi on Plain Paper; OS: Windows XP SP2. CPU: Pentium 4 3.2GHz, RAM: 1GB, Application: Adobe Photoshop 7.0, Interface: USB 2.0 High-Speed, Data used: ISO/JIS-SCID No. 5, Output image size: A0 (827mm x 1033.8mm). Measured by Canon Inc. Each print time does not include data transfer time. The print speed may vary depending on the data volume and size, PC, application, software, media type, and interface.



imagePROGRAF iPF8400S

Designed for design, production, and proofing applications, the imagePROGRAF iPF8400S is an extremely versatile large format printer that delivers consistently superb 44" wide prints with impressive speed and cost-efficiency.

The 8-color LUCIA EX inks enable the iPF8400S to achieve outstanding print quality. Fine details are reproduced with high print registration accuracy. Output is also highly durable with strong scratch resistance. Ideal for the production, photographic, design, and exhibition industries.

High-quality prints for graphic design, proofing, signage display, and commercial photography.

Output Width: **44" Wide**

8 LUCIA EX Pigment Ink Tanks: **C, PC, Y, M, PM, B, MB, GY**

Ink Tank Size: **330ml or 700ml "Hot Swap" sub-ink tanks**

Maximum Print Resolution: **2400 x 1200 dpi**

Maximum Print Speed: **381 sq. ft. per hr.▼**

Printer Memory: **384MB**

Hard Drive: **250GB**

Interfaces: **USB 2.0 High-Speed, 10/100/1000Base-T/TX**

Special Features include: **Borderless Printing, Built-in Color Densitometer, Color Calibration Management System, Fast Draft Printing Mode, "Hot Swap" sub-ink tanks for uninterrupted printing, Photoshop plug-in, and large, bright, easy-to-read LCD screen for easy operation.**

▼1200 x 1200 dpi on Plain Paper; OS: Windows XP SP2, CPU: Pentium 4 3.2GHz, RAM: 1GB, Application: Adobe Photoshop 7.0, Interface: USB 2.0 High-Speed, Data used: ISO/JIS-SCID No. 5, Output image size: A0 (827mm x 1033.8mm). Measured by Canon Inc. Each print time does not include data transfer time. The print speed may vary depending on the data volume and size, PC, application, software, media type, and interface.



imagePROGRAF iPF6400S

The imagePROGRAF iPF6400S is an 8-color, large format printer designed to quickly generate high-quality 24" wide prints for graphic arts, photography, and production professionals in a cost-efficient manner.

The iPF6400S incorporates LUCIA EX 8-color ink for a broad color gamut and outstanding black reproduction. Fine details are reproduced with high print registration accuracy. Output is highly durable with strong scratch resistance.

Fast, high-quality printing with flexibility and functionality.

Output Width: **24" Wide**

8 LUCIA EX Pigment Ink Tanks: **C, PC, Y, M, PM, B, MB, GY**

Ink Tank Size: **130ml* or 300ml "Hot Swap" sub-ink tanks**

Maximum Print Resolution: **2400 x 1200 dpi**

Maximum Print Speed: **293 sq. ft. per hr.†**

Printer Memory: **250MB**

Hard Drive: **250GB**

Interfaces: **USB 2.0 High-Speed, 10/100/1000Base-T/TX**

Special Features include: **Built-in Color Multi-sensor, Color Calibration Management System, "Hot Swap" sub-ink tanks for uninterrupted printing, Photoshop plug-in, and large LCD screen for easy operation.**

Options include: **SU-21 Spectrophotometer with switchable UV filter for stable and consistent color.**

†1200 x 1200 dpi on Plain Paper; OS: Windows XP SP2. CPU: Pentium 4 3.2GHz, RAM: 1GB, Application: Adobe Photoshop 7.0, Interface: USB 2.0 High-Speed, Data used: ISO/JIS-SCID No. 5, Output image size: A1 (580mm x 724.9mm). Measured by Canon Inc. Each print time does not include data transfer time. The print speed may vary depending on the data volume and size, PC, application, software, media type, and interface.

*The starter ink tanks initially packaged with the printer are not the same capacity as the replacement ink tanks specified here.



imagePROGRAF iPF8400SE

The imagePROGRAF iPF8400SE large format printer enables your business to generate eye-catching posters and display materials up to 44" wide.

Achieve striking colors every time with 6-color LUCIA EX ink system. Its red ink faithfully reproduces the reds and oranges you need for your in-store sales posters and point-of-sale displays, making the iPF8400SE perfect for retailers who need to print on demand with a low cost of ownership.

Generate vibrant posters and POS materials in house.

Output Width: **44" Wide**

6 LUCIA EX Pigment Ink Tanks: **BK, MBK, C, M, Y, R**

Ink Tank Size: **330ml or 700ml "Hot Swap" sub-ink tanks**

Maximum Print Resolution: **2400 x 1200 dpi**

Maximum Print Speed: **705 sq. ft. per hr.▼**

Printer Memory: **384MB**

Hard Drive: **N/A**

Interfaces: **USB 2.0 High-Speed, 10/100Base-T/TX**

Special Features include: **Compact Design, Direct Print & Share Cloud Portal Software,▼▼ Economy Printing Mode, Fast Draft Printing Mode, "Hot Swap" sub-ink tanks for uninterrupted printing.**

▼1200 x 1200 dpi on Plain Paper; OS: Windows XP SP2. CPU: Pentium 4 3.2GHz, RAM: 1GB, Application: Adobe Photoshop 7.0, Interface: USB 2.0 High-Speed, Data used: ISO/JIS-SCID No. 5, Output image size: A0 (827mm x 1033.8mm); Measured by Canon Inc. Each print time does not include data transfer time. The print speed may vary depending on the data volume and size, PC, application, software, media type, and interface.

▼▼Your server must be compatible with a WebDAV-enabled cloud account, including, but not limited to, Google, Carbonite, or Rackspace to take advantage of the cloud functionality. Storage capacity, and any pricing thereof, is based on the third-party cloud provider's current offering, at its sole discretion. Your cloud account is subject to the third-party cloud provider's terms and conditions. Neither Canon Inc. nor Canon U.S.A., Inc. represents or warrants any third-party product, service, or feature referenced hereunder.



imagePROGRAF iPF6400SE

The imagePROGRAF iPF6400SE large format printer enables your business to generate eye-catching posters and display materials up to 24" wide.

Achieve striking colors every time with 6-color LUCIA EX ink system. Its red ink allows for incredibly vibrant and eye-catching results for your in-store sales posters and point-of-sale displays, making the iPF6400SE perfect for clients who need to print on demand with a low cost of ownership.

Produce vibrant posters, signage, and infographics in house.

Output Width: **24" Wide**

6 LUCIA EX Pigment Ink Tanks: **BK, MBK, C, M, Y, R**

Ink Tank Size: **330ml* or 700ml "Hot Swap" sub-ink tanks**

Maximum Print Resolution: **2400 x 1200 dpi**

Maximum Print Speed: **562 sq. ft. per hr.†**

Printer Memory: **256MB**

Hard Drive: **N/A**

Interfaces: **USB 2.0 High-Speed, 10/100Base-T/TX**

Special Features include: **Compact Design, Direct Print & Share Cloud Portal Software,†† Economy Printing Mode, Fast Draft Printing Mode, "Hot Swap" sub-ink tanks for uninterrupted printing.**

†1200 x 1200 dpi on Plain Paper; OS: Windows XP SP2. CPU: Pentium 4 3.2GHz, RAM: 1GB, Application: Adobe Photoshop 7.0, Interface: USB 2.0 High-Speed, Data used: ISO/JIS-SCID No. 5, Output image size: A0 (827mm x 1033.8mm). Measured by Canon Inc. Each print time does not include data transfer time. The print speed may vary depending on the data volume and size, PC, application, software, media type, and interface.

*The starter ink tanks initially packaged with the printer are not the same capacity as the replacement ink tanks specified here.

††Your server must be compatible with a WebDAV-enabled cloud account, including, but not limited to, Google, Carbonite, or Rackspace to take advantage of the cloud functionality. Storage capacity, and any pricing thereof, is based on the third-party cloud provider's current offering, at its sole discretion. Your cloud account is subject to the third-party cloud provider's terms and conditions. Neither Canon Inc. nor Canon U.S.A., Inc. represents or warrants any third-party product, service, or feature referenced hereunder.



imagePROGRAF iPF825

For demanding CAD and GIS work, turn to the imagePROGRAF iPF825. This 44" large format printer delivers exceptional quality, versatility, and breathtaking speeds.

Designed for CAD and GIS applications in both print-for-pay and large corporate environments, the iPF825 delivers exceptional line reproduction, vivid colors, high image consistency and features "Hot Swap" high-capacity sub-ink tanks. Plus, the dual roll enables you to print longer on different types and sizes of media.

Ideal for CAD, GIS, and production prints.

Output Width: **44" Wide**

6 Ink Tanks: **C, M, Y, B (Dye); MBK (Pigment)**

Ink Tank Size: **330ml or 700ml "Hot Swap" sub-ink tanks**

Maximum Print Resolution: **2400 x 1200 dpi**

Maximum Print Speed: **688 sq. ft. per hr.**▼

Printer Memory: **384MB** (32GB Dedicated File Processing Memory)

Hard Drive: **160GB**

Interfaces: **USB 2.0 High-Speed, 10/100Base-T/TX**

Special Features include: **Dual Media Rolls, Economy Print Mode, High-Speed Printing, "Hot Swap" sub-ink tanks for uninterrupted printing.**

▼1200 x 1200 dpi on Plain Paper; OS: Windows XP SP2. CPU: Pentium 4 3.2GHz, RAM: 1GB, Application: Adobe Photoshop 7.0, Interface: USB 2.0 High-Speed, Data used: ISO/JIS-SCID No. 5, Output image size: A0 (827mm x 1033.8mm). Measured by Canon Inc. Each print time does not include data transfer time. The print speed may vary depending on the data volume and size, PC, application, software, media type, and interface.



imagePROGRAF iPF815

The imagePROGRAF iPF815 is designed to integrate seamlessly and work with the most demanding CAD workflows. This 44" large format printer delivers exceptional quality, versatility, and breathtaking speeds.

Count on blistering productivity with the iPF815. Designed for CAD and GIS applications in both print-for-pay and large corporate environments, this printer delivers impressive line reproduction, vivid colors, high image consistency, and features "Hot Swap" high-capacity sub-ink tanks.

Ideal for CAD, GIS, and production prints.

Output Width: **44" Wide**

6 Ink Tanks: **C, M, Y, B (Dye); MBK (Pigment)**

Ink Tank Size: **330ml or 700ml "Hot Swap" sub-ink tanks**

Maximum Print Resolution: **2400 x 1200 dpi**

Maximum Print Speed: **688 sq. ft. per hr.[▼]**

Printer Memory: **384MB** (32GB Dedicated File Processing Memory)

Hard Drive: **160GB**

Interfaces: **USB 2.0 High-Speed, 10/100Base-T/TX**

Special Features include: **Economy Color Mode, High-Speed Printing, "Hot Swap" sub-ink tanks for uninterrupted printing.**

[▼]1200 x 1200 dpi on Plain Paper; OS: Windows XP SP2. CPU: Pentium 4 3.2GHz, RAM: 1GB, Application: Adobe Photoshop 7.0, Interface: USB 2.0 High-Speed, Data used: ISO/JIS-SCID No. 5, Output image size: A0 (827mm x 1033.8mm). Measured by Canon Inc. Each print time does not include data transfer time. The print speed may vary depending on the data volume and size, PC, application, software, media type, and interface.

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COLOR

GENERAL USE & TECHNICAL DOCUMENTS**imagePROGRAF iPF785**/iPF780**

The imagePROGRAF iPF785 and iPF780 are high-productivity 5-color printers that leverage the LUCIA ink system and are well suited for CAD/GIS and poster applications.

Enjoy quality and productivity with these fast, 36" 5-color printers. Get crisp results on CAD/GIS and posters with magenta ink, while the 300ml capacity "Hot Swap" sub-ink tanks help ensure productivity without downtime. The Direct Print & Share app features enable users to create shortcuts to their most used print settings, then print by simply dragging and dropping files onto their shortcuts.

Ideal for CAD, GIS, and production prints.

Output Width: **36" Wide**

6 Ink Tanks: **C, M, Y, B (Dye); MBK, MBK (Pigment)**

Ink Tank Size: **130ml* "Hot Swap" sub-ink tanks**

Maximum Print Resolution: **2400 x 1200 dpi**

Maximum Print Speed: **788 sq. ft. per hr.▼**

Printer Memory: **256MB**

(32GB Dedicated File Processing Memory, iPF785 only)

Hard Drive: **320GB** (iPF785 only)

Interfaces: **USB 2.0 High-Speed, 10/100/1000Base-T/TX**

Special Features include: **Direct Print & Share Cloud Portal Software,▼▼ Economy Print Mode, Flat Stacker/Basket, High-Speed Printing, "Hot Swap" sub-ink tanks.**

▼1200 x 1200 dpi in fast mode on Plain Paper; OS: Windows XP SP2. CPU: Pentium 4 3.2GHz, RAM: 1GB, Application: Adobe Photoshop 7.0, Interface: USB 2.0 High-Speed, Data used: ISO/JIS-SCID No. 5, Output image size: A0 (827mm x 1033.8mm). Measured by Canon Inc. Each print time does not include data transfer time. The print speed may vary depending on the data volume and size, PC, application, software, media type, and interface.

*The starter ink tanks initially packaged with the printer are not the same capacity as the replacement ink tanks specified here.

**Model shown.

▼▼Your server must be compatible with a WebDAV-enabled cloud account, including, but not limited to, Google, Carbonite, or Rackspace to take advantage of the cloud functionality. Storage capacity, and any pricing thereof, is based on the third-party cloud provider's current offering, at its sole discretion. Your cloud account is subject to the third-party cloud provider's terms and conditions. Neither Canon Inc. nor Canon U.S.A., Inc. represents or warrants any third-party product, service, or feature referenced hereunder.

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COLOR

GENERAL USE & TECHNICAL DOCUMENTS



imagePROGRAF iPF750

The imagePROGRAF iPF750 36" large format printer delivers class-leading productivity, exceptional quality, accuracy, and an advanced set of features to ensure an excellent return on investment.

The iPF750 has been designed to meet the speed and precision requirements for AEC, CAD, MCAD, ECAD, office projects — and fit comfortably into any CAD/GIS environment. A front-access paper system allows straightforward ink tank changing from the front, so you never need to disrupt your office no matter where you decide to place the printer.

Ideal for CAD, GIS, and production prints.

Output Width: **36" Wide**

6 Ink Tanks: **C, M, Y, B (Dye); MBK, MBK (Pigment)**

Ink Tank Size: **130ml* "Hot Swap" sub-ink tanks**

Maximum Print Resolution: **2400 x 1200 dpi**

Maximum Print Speed: **733 sq. ft. per hr.▼**

Printer Memory: **256MB**

Hard Drive: **N/A**

Interfaces: **USB 2.0 High-Speed, 10/100/1000Base-T/TX**

Special Features include: **Flat Stacker/Basket, Gigabit Ethernet Support, High-Speed Printing, "Hot Swap" sub-ink tanks for uninterrupted printing, Intuitive Operation Panel, and space-saving, environmentally conscious design.**

▼1200 x 1200 dpi in fast mode on Plain Paper; OS: Windows XP SP2. CPU: Pentium 4 3.2GHz, RAM: 1GB, Application: Adobe Photoshop 7.0, Interface: USB 2.0 High-Speed, Data used: ISO/JIS-SCID No. 5, Output image size: A0 (827mm x 1033.8mm). Measured by Canon Inc. Each print time does not include data transfer time. The print speed may vary depending on the data volume and size, PC, application, software, media type, and interface.

*The starter ink tanks initially packaged with the printer are not the same capacity as the replacement ink tanks specified here.



imagePROGRAF iPF685**/iPF680

The imagePROGRAF iPF685 and iPF680 5-color, large format printers facilitate crisp results on 24" wide prints with magenta ink, while the 300ml capacity tanks help ensure more productivity with less downtime.

Take productivity to the next level with these compact, 5-color printers with a faster printing speed that enables A1 output in draft mode in 25 seconds. The shortcut print feature Direct Print & Share app allows users to create shortcuts to their most used print settings, then print by dragging and dropping files onto their shortcuts.

Compact, entry-level printer for CAD, GIS, and production prints.

Output Width: **24" Wide**

6 Ink Tanks: **C, M, Y, B (Dye); MBK, MBK (Pigment)**

Ink Tank Size: **130ml* and 300ml "Hot Swap" sub-ink tanks**

Maximum Print Resolution: **2400 x 1200 dpi**

Maximum Print Speed: **678 sq. ft. per hr.†**

Printer Memory: **256MB**

Hard Drive: **160GB (iPF685 only)**

Interfaces: **USB 2.0 High-Speed, 10/100/1000Base-T/TX**

Special Features include: **Direct Print & Share Cloud Portal Software,†† Economy Print Mode, Flat Stacker/Basket, Gigabit Ethernet Support, High-Speed Printing, "Hot Swap" sub-ink tanks for uninterrupted printing, Intuitive Operation Panel.**

†1200 x 1200 dpi in fast mode on Plain Paper; OS: Windows XP SP2. CPU: Pentium 4 3.2GHz, RAM: 1GB, Application: Adobe Photoshop 7.0, Interface: USB 2.0 High-Speed, Data used: ISO/JIS-SCID No. 5, Output image size: A1 (580mm x 724.9mm). Measured by Canon Inc. Each print time does not include data transfer time. The print speed may vary depending on the data volume and size, PC, application, software, media type, and interface.

*The starter ink tanks initially packaged with the printer are not the same capacity as the replacement ink tanks specified here.

**Model shown.

††Your server must be compatible with a WebDAV-enabled cloud account, including, but not limited to, Google, Carbonite, or Rackspace to take advantage of the cloud functionality. Storage capacity, and any pricing thereof, is based on the third-party cloud provider's current offering, at its sole discretion. Your cloud account is subject to the third-party cloud provider's terms and conditions. Neither Canon Inc. nor Canon U.S.A., Inc. represents or warrants any third-party product, service, or feature referenced hereunder.

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COLOR

GENERAL USE & TECHNICAL DOCUMENTS



imagePROGRAF iPF610**/iPF605

The imagePROGRAF iPF610 and iPF605 are 5-color, large format printers that are ideal for CAD & GIS applications thanks to their fine line reproduction, vivid colors, and high-quality detailed images.

These large format printers generate 24" wide prints and leverage an ink technology developed specifically for printing detailed business documents and engineering applications with fine lines, small text, detailed graphs, and tables.

Designed for CAD, GIS, poster, and in-house print applications.

Output Width: **24" Wide**

6 Ink Tanks: **C, M, Y, B (Dye); MBK, MBK (Pigment)**

Ink Tank Size: **130ml* "Hot Swap" sub-ink tanks**

Maximum Print Resolution: **2400 x 1200 dpi**

Maximum Print Speed: **609 sq. ft. per hr.▼**

Printer Memory: **256MB**

Hard Drive: **N/A**

Interfaces: **USB 2.0 High-Speed, 10/100Base-T/TX; Optional IEEE 1394 (Firewire)**

Special Features include: **Borderless Printing, "Hot Swap" sub-ink tanks for uninterrupted printing.**

▼1200 x 1200 dpi in fast mode on Plain Paper; OS: Windows XP SP2. CPU: Pentium 4 3.2GHz, RAM: 1GB, Application: Adobe Photoshop 7.0, Interface: USB 2.0 High-Speed, Data used: ISO/JIS-SCID No. 5, Output image size: A1 (580mm x 724.9mm). Measured by Canon Inc. Each print time does not include data transfer time. The print speed may vary depending on the data volume and size, PC, application, software, media type, and interface.

*The starter ink tanks initially packaged with the printer are not the same capacity as the replacement ink tanks specified here.

**Model shown. Canon imagePROGRAF iPF605 is the Desktop Model.



imagePROGRAF iPF510

The imagePROGRAF iPF510 large format printer delivers exceptional quality 17" wide prints with vivid colors and precise line rendering.

The iPF510 incorporates a 5-color pigment/dye ink system for sharp, thin lines and vivid color. The reactive ink system enhances the quality of prints by helping to reduce bleeding and maintain solid image consistency. The result is output – however detailed – that retains impressive accuracy and sharpness.

Designed for CAD, GIS, poster, and in-house print applications.

Output Width: **17" Wide**

6 Ink Tanks: **C, M, Y, B (Dye); MBK, MBK (Pigment)**

Ink Tank Size: **130ml* "Hot Swap" sub-ink tanks**

Maximum Print Resolution: **2400 x 1200 dpi**

Maximum Print Speed: **415 sq. ft. per hr.†**

Printer Memory: **128MB**

Hard Drive: **N/A**

Interfaces: **USB 2.0 High-Speed, 10/100Base-T/TX; Optional IEEE 1394 (Firewire)**

Special Features include: **Borderless Printing, Economy Print Mode, "Hot Swap" sub-ink tanks for uninterrupted printing.**

†1200 x 1200 dpi in fast mode on Plain Paper; OS: Windows XP SP2. CPU: Pentium 4 3.2GHz, RAM: 1GB, Application: Adobe Photoshop 7.0, Interface: USB 2.0 High-Speed, Data used: ISO/JIS-SCID No. 5, Output image size: A2 (410mm x 512.5mm) using optional Roll Feed. Measured by Canon Inc. Each print time does not include data transfer time. The print speed may vary depending on the data volume and size, PC, application, software, media type, and interface.

*The starter ink tanks initially packaged with the printer are not the same capacity as the replacement ink tanks specified here.

**imagePROGRAF iPF825 MFP M40**
imagePROGRAF iPF815 MFP M40

The imagePROGRAF MFP M40 Solution is a total workflow system for anyone who needs to scan, copy, archive, and distribute large format documents quickly and easily with remarkable accuracy and detail.

The imagePROGRAF iPF825 model (shown above) is ideal for large workgroup and office environments — providing enhanced versatility and simplified workflow with dual rolls. The imagePROGRAF MFP iPF815 is quite suitable for use in enterprise environments with a variety of output size requirements.

Large format printer with scanner designed for practicality and usability.

Scanner Maximum Image/Media Width: **40" Wide**

Maximum Optical/Interpolated Resolution (dpi): **1200/900 dpi**

Scan Speed: **48-bit Full Color @ 200 dpi, 3" (per second); 8-bit Grayscale and Monochrome @ 200 dpi, 13" per second**

Software: **Smartworks MFP, Scan-to-Copy/File/Share; Direct Print & Share, Cloud Portal Solution**

OS Compatibility: **Windows 7 Professional (64 bit)*****

Monitor: **Touch-Screen HD Monitor**

Printer Output Width: **44" Wide**

Applications: **Medium- to Large-Volume CAD and Corporate; Medium to Large Work Groups**

Maximum Print Resolution: **2400 x 1200 dpi**

Maximum Print Speed: **688 sq. ft. per hr.▼**

▼1200 x 1200 dpi in fast mode on Plain Paper; OS: Windows XP SP2. CPU: Pentium 4 3.2GHz, RAM: 1GB, Application: Adobe Photoshop 7.0, Interface: USB 2.0 High-Speed, Data used: ISO/JIS-SCID No. 5, Output image size: A0 (827mm x 1033.8mm). Measured by Canon Inc. Each print time does not include data transfer time. The print speed may vary depending on the data volume and size, PC, application, software, media type, and interface.

***For North America, PC included with MFP model. Consult your local sales representative to confirm. The imagePROGRAF iPF MFP M40 systems contain multiple components, some of which are manufactured by third parties. To the extent that such third-party offerings come with limited warranties, such limited warranties are hereby passed to the purchaser, and Canon shall have no obligation or any liability with respect to such third-party offerings.

**imagePROGRAF iPF785 MFP M40**
imagePROGRAF iPF780 MFP M40
imagePROGRAF iPF750 MFP M40

The imagePROGRAF MFP M40 Solution is a total workflow system for anyone who needs to scan, copy, archive, and distribute large format documents quickly and easily with remarkable accuracy and detail.

The imagePROGRAF iPF785 model (shown above) is well suited for workgroups and enterprises with a large number of users. The ability to track costs and prints per user also helps simplify print management. The imagePROGRAF iPF780 is a compact unit designed to generate low volume prints in small- to medium-size work environments.

Large format printer with scanner designed for practicality and usability.

Scanner Maximum Image/Media Width: **40" Wide**

Maximum Optical/Interpolated Resolution (dpi): **1200/900 dpi**

Scan Speed: **48-bit Full Color @ 200 dpi, 3" (per second); 8-bit Grayscale and Monochrome @ 200 dpi, 13" per second**

Software: **Smartworks MFP, Scan-to-Copy/File/Share; Direct Print & Share, Cloud Portal Solution**

OS Compatibility: **Windows 7 Professional (64 bit)*****

Monitor: **Touch-Screen HD Monitor**

Printer Output Width: **36" Wide**

Applications: **Small to Medium Office; Technical Documents**

Maximum Print Resolution: **2400 x 1200 dpi**

Maximum Print Speed: **788 sq. ft. per hr.▼**

▼1200 x 1200 dpi in fast mode on Plain Paper; OS: Windows XP SP2. CPU: Pentium 4 3.2GHz, RAM: 1GB, Application: Adobe Photoshop 7.0, Interface: USB 2.0 High-Speed, Data used: ISO/JIS-SCID No.5, Output image size: A0 (827mm x 1033.8mm). Measured by Canon Inc. Each print time does not include data transfer time. The print speed may vary depending on the data volume and size, PC, application, software, media type, and interface.

***For North America, PC included with MFP model. Consult your local sales representative to confirm. The imagePROGRAF iPF MFP M40 systems contain multiple components, some of which are manufactured by third parties. To the extent that such third-party offerings come with limited warranties, such limited warranties are hereby passed to the purchaser, and Canon shall have no obligation or any liability with respect to such third-party offerings.

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For a full listing of specifications, see product brochures. Specifications and availability subject to change without notice. All printer output images are simulated.

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