

Canon
advanced simplicity®

**imagePROGRAF W6400
Wide Format Printer**

**Taking full colour, wide format
printing to the next level**



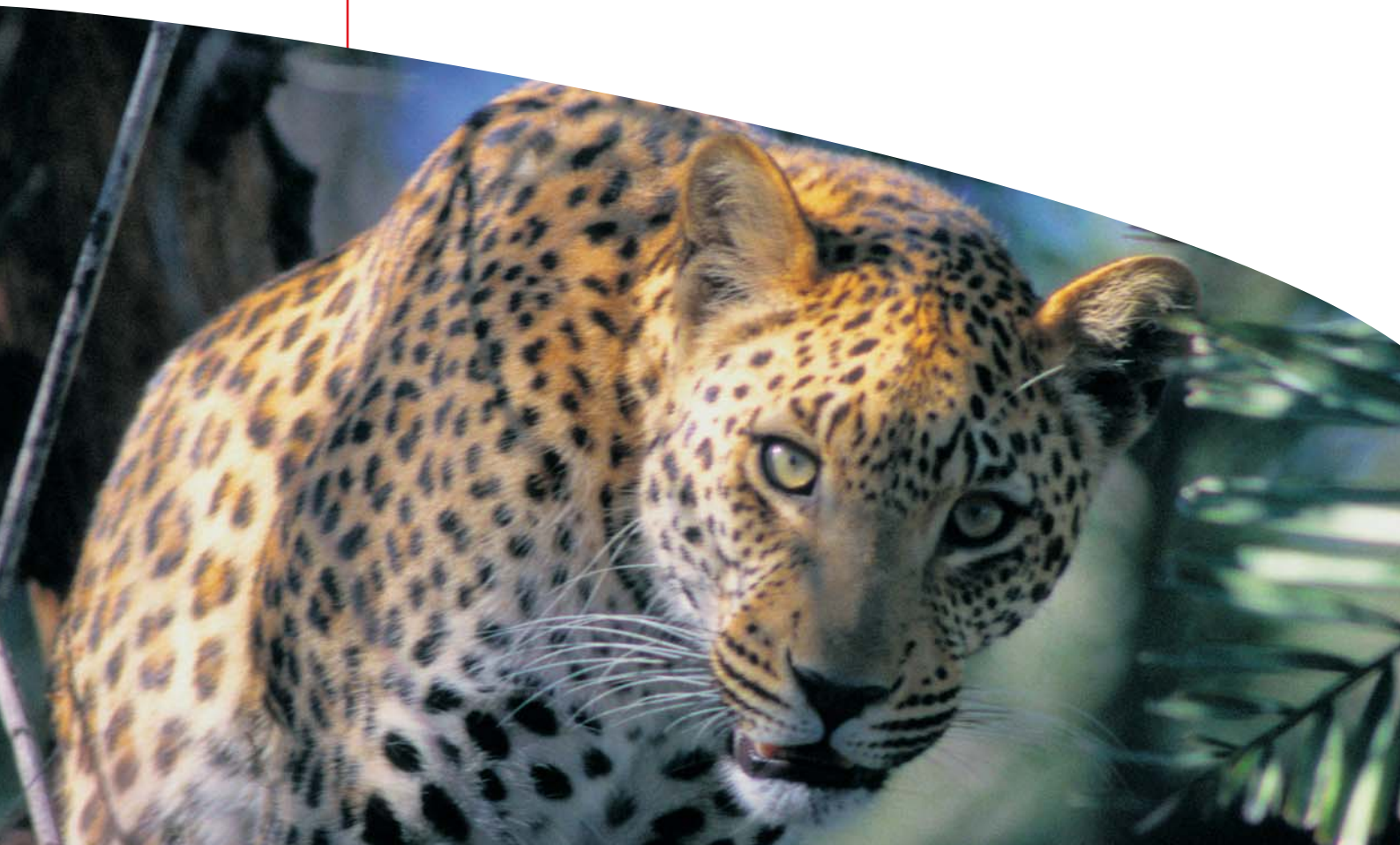
Taking full colour, wide format printing to the next level

Enjoy dazzling speed without compromising quality

Sets new standards in quality, efficiency and versatility

The highly versatile imagePROGRAF W6400 delivers large-format printing in high-resolution colour at the highest print speed in its class. It is equipped to smoothly manage everything from high-volume corporate or print-for-pay applications, through to the specialised needs of advertising agencies or design studios.

Combining the very latest features and technologies, the W6400 sets new standards in quality, efficiency and versatility. Printing in striking, photo-quality up to 24 inches from edge to edge, it offers brighter colours, higher output quality and an even wider range of media usage, giving you much greater flexibility.



Produce big, bold high-resolution prints in seconds

With the latest high-density nozzles and state-of-the-art FINE print head, the 24-inch, six-colour W6400 produces a print resolution of up to 2,400 x 1,200dpi, and can print an A1 page in 90 seconds with striking, fade-resistant colour.

Yellow ink for a broader colour gamut

The addition of a yellow ink broadens the colour gamut, for rich, vibrant tones, particularly in the red to yellow spectrum. All inks are pigment-based, so proofing is possible immediately after printing, and their colour fastness means that prints are resistant to light and water.

Four picolitre MicroFine Droplet technology

Canon's patented MicroFine Droplet technology produces an ink droplet size of only four picolitres. This enables far more precise and controlled ink delivery for smooth gradations and less graininess, even with the most finely detailed photographs.

Looks and brains

On top of a host of intelligent features, the W6400 boasts a fresh, contemporary design, which sets it apart from any printer you've seen before. Its rounded contours and compact profile make it a unique and stylish addition to any office or studio.

Fast printing with no loss of quality

The new, faster processing controller, a single chip incorporating image-data processing ASIC and CPU, increases printing speed while maintaining quality. This enables a steady print performance of 1.3 minutes for A1-sized printouts (plain paper, draft mode).

A wide range of media for greater flexibility

Now you can choose from art paper, matte coated paper, CAD media, photo glossy paper, satin, thick-coated paper, flame resistant cloth and more - for a greater variety of printing options.



Photo printing on demand

Flowing beautifully from edge to edge, you won't miss a thing with full bleed printing. Design and photographic professionals will enjoy the benefits of printing borderless enlargements on-demand, at speed, with colours that last.



Boost your business with eye-catching colour and unmatched efficiency



Independent ink tanks save time and money

To significantly reduce ink wastage and cut costs, the 130ml, independent ink tanks for each colour are easy to change separately. Smart chip sensors alert you before they need changing, meaning minimal operator intervention, even for long runs.

Designed to suit the space available

Compact and lightweight in design, the W6400 is ideal if space is at a premium. It can sit straight on a desk, on a bench in a storeroom or free standing with a print catching basket. Settings are managed via a large intuitive control panel and all operations are performed at the front, so it can also be put flat against a wall.

Ready to hook up to your network

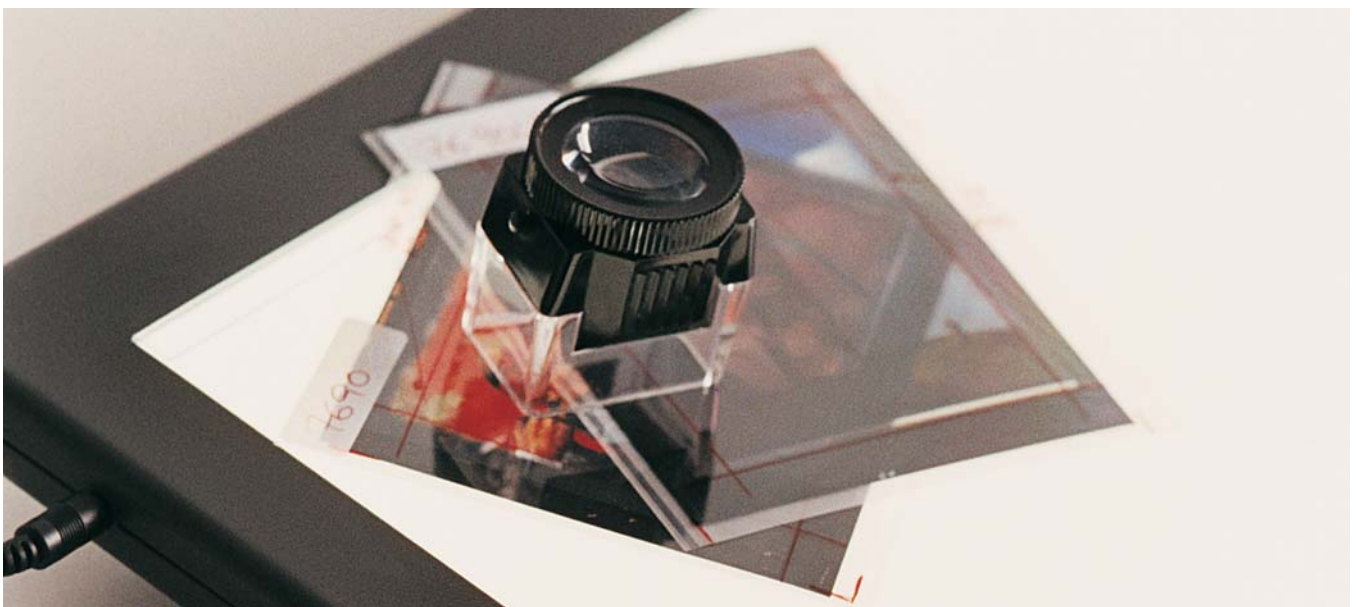
With an Ethernet interface as standard, it is easy for you to connect to your network to increase productivity and lower costs by sharing resources across your company or department.

Comes with a range of simple-to-use software

Each printer comes standard with handy software applications including:

- PosterArtist (Windows) - which lets you create eye-catching posters in four simple steps by customising one of 200 templates
- Software for large-scale digital photography printing
- A plug-in for producing high-quality results with Adobe Photoshop

- Drivers for interpreting drawing commands (HDI) in AutoCAD/AutoCAD LT
- Plus more, for both Windows and Mac users
- 24" edge-to-edge full colour printing
- High print resolution of 2,400 x 1,200dpi
- Print speed of 1.3 minutes for A1-sized printouts (plain paper, draft mode)
- 130ml independent ink tanks for each colour with smart chip technology
- Bright, colour fast pigment inks
- Range of powerful software built in
- Full network support for PC/Mac platforms



W6400 Wide Format Printer Specifications

Print Head configuration:	Bubble jet, 6-colour print head: C, M, Y, BK/MBk, PC, PM (BK and MBk are interchangeable) 4pl
Nozzle configuration:	1,280 nozzles per colour, 12dpi
Ink Tanks:	6 colours (C, M, Y, BK/MBk, PC, PM), 130ml each
Media feed and Output:	
Cut Sheet:	1 sheet (manually inserted from the front and output to the front)
Roll:	1 roll (loaded from the front and output to the front)
Maximum page length*1:	Roll: 18m, Cut sheet: 1.4m
Media thickness:	0.07-0.8mm
Maximum outside diameter of roll media:	150mm
Media Size:	
Cut Sheet:	Minimum: 203.2mm x 203.2mm / Maximum: 609.6mm x 1,400mm
Roll (width):	ISO: A3, A2, A1 JIS: B2 ARCH: 24" OTHER: 10", 14", 16"
Media Type:	Plain paper, coated paper, heavyweight coated paper, glossy photo paper, semi-glossy photo paper, back light film, proofing paper, fine art photo, canvas matte, tracing paper, cloth, synthetic paper and others*3
Borderless printing media width (Roll media only):	10", 14", 16", 24", 515mm (JIS B2), 594mm (ISO A1)
Interface:	
Standard:	USB 2.0 Hi-Speed
Option:	10 Base-T/100 Base-TX (TCP/IP, Apple Talk, Netware) or IEEE 1394
Printer language:	GARO (Graphic Arts language with Raster Operations)

Printer driver OX support*2:	Windows® 98 / Me / NT4.0 (SP6 or higher) / 2000 / XP / Server 2003 Standard Edition, Mac Os 8.6 / 9 / X
Printer driver languages:	US-English, French, German, Italian, Spanish, Chinese (Windows® only), Korean (Windows® only), Japanese
Power Supply:	AC 100-240V (50/60 Hz)
Power consumption:	
Operation:	160W or less
Standby:	400V-120V: 6W or less*4, 220V-240V: 9W or less*4
Power OFF:	1W or less
Acoustic noise level:	
Operation:	50dB (A) or less
Standby:	35dB (A) or less
Operational environment:	
Temperature:	15-30°C
Humidity:	10-80% (no condensation)
Dimensions (WxDxH):	1,200mm x 752mm x 1,097mm
Weight (main unit with stand):	Approx. 98kg
Options:	W6400 stand ST-23 Roll holder set RH2-23 Roll holder set RH3-23 Network interface board (NB-15FB) IEEE1394 expansion board EB-04 Cutter unit CU-04
<p>*1 The maximum possible printing length varies according to the OS and application. *2 Not compatible with Mac OS x Classic mode. *3 For further details please contact your sales representative. *4 There may be a difference according to the interface card.</p> <p>™ All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries. Canon reserves the right to change specifications without notice.</p>	



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AUSTRALIA

Sydney

1 Thomas Holt Drive
North Ryde NSW 2113
Ph (02) 9805 2600
Fax (02) 9887 3137

Melbourne

33 Lakeside Drive
Burwood East VIC 3151
Ph (03) 9881 0000
Fax (03) 9881 0316

Brisbane

Southgate Corporate Park
18 Southgate Avenue
Cannon Hill QLD 4170
Ph: (07) 3909 5000
Fax: (07) 3909 5068

Adelaide

1 South Road
Thebarton SA 5031
Ph (08) 8201 9193
Fax (08) 8352 2810

Perth

68 Hasler Road
Osborne Park WA 6017
Ph (08) 9347 2258
Fax (08) 9242 4120

Canberra

98 Barrier Street
Fyshwick ACT 2609
Ph (02) 6206 5999
Fax (02) 6206 5933

NEW ZEALAND

Auckland

Akoranga Business Park
Akoranga Drive
Northcote
Ph (09) 489 0300
Fax (09) 489 0399