

Technology Document Management Consulting Services

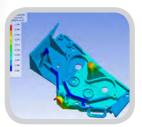
Xerox 7142 Wide Format Printer



# Fits your **needs. Fits your Speed.** Fast, full-colour CAD







# Adding colour to your **CAD applications** just got easier.



Clean-hands CMYK ink supply lets you add ink on the fly and makes adding ink clean and easy.

Low total cost of operation, impressive speed and consistent high quality. Now you can have all three. The new Xerox 7142 Wide Format Printer is the latest addition to our expanding portfolio of products designed to make your job easier and your office more productive. For busy, service-minded CAD or GIS environments like yours, it's the perfect fit.

### Reduce running costs.

- Our CMYK variable droplet piezo permanent head technology lets you:
- Get high-quality prints while saving on ink.
- · Achieve quality results on economical uncoated paper, minimising your cost per print.
- Save time with permanent inkjet heads, which require no periodic replacement.

# High-guality images in less than a minute.

Get the industry's highest image quality for CAD without sacrificing speed.

- Choose from 360 x 360 to 2880 x 1440 dpi image resolution.
- Run A1 size colour prints in as little as 44 seconds.
- Variable CMYK droplet size in all resolutions gives high image quality, excellent fine lines, continuous tones, gradations and solid colours.

# A whole new level of reliability.

Uninterrupted operation is important to your productivity, and the 7142 delivers.

- · Permanent piezo inkjet heads provide consistent quality in production environments.
- Reliable media feeding and cutting systems.
- Automated ink supply system is designed to eliminate steps and provide unattended printing.

### **Count on Xerox-trained** service and customer support.

Xerox supports your entire solution, from printer to media and consumables. A responsive network of service professionals is here to help you make the most of your Xerox solution - day in and day out.

## Save workspace. Save steps.

- Its sleek design lets you put the 7142 wherever you need it.
- A Windows driver provides a fully integrated network solution.
- User-friendly print driver facilitates rendering and spooling the job to the printer.



Permanent piezo CMYK variable drop inkjet heads deliver consistent quality and minimise downtime.



Intuitive user interface design is easy to use.



Load up to 42-inch-wide bond, tracing paper, vellum or film rolls.



Easy printer access for paper loading, serviceability, etc.

## Designed to fit all wideformat CAD and GIS applications, such as:

- Architectural or construction plans
- Architectural or engineering renderings
- Schematics
- Electrical diagrams (e.g., wiring)
- Mechanical 2D
- Solids modelling
- Mechanical 3D
- Scientific/Medical
- Seismic
- GIS/Mapping



### For more information on the Xerox 7142 Wide Format Printer, call 0800 787 787 or visit us on the web at: www.xerox.co.uk.

### **Printer Specifications**

Media Width Print Width Paper Gap Low/High Plot Margins, Roll Paper (front, right, left, rear) Plot Margins, Sheet (front, right, left, rear) Ink Type K/CMY Ink Capacity Distance Accuracy Ports Memory Data Formats Printer Drivers (Windows GDI) Printer Drivers (AutoCad HDI) Noise Level

### Speeds

- High Speed 360 Highest Quality 360 Standard 720 High Quality 720 Standard 1440 Highest Quality 1440 x 2880
- 1080 mm 1074 mm 1.3 mm/2.1 mm 3, 3, 3, 3 mm 3, 3, 3, 17 mm Pigmented/Dye Cassettes 110 ml ± 0.1% ± 0.25 mm or ± 0.1% Ethernet (RJ-45), USB 256 Mb Emulates HP-GL, HP-GL2 and RTL-Pass Windows 95, 98, NT, 2000, XP 32 bit only 2002, 2004, 2005, 2006 < 53 dB
- 1 min. 31 secs (A0) 3 min. 16 secs (A0) 5 min. 35 secs (A0) 10 min. 3 secs (A0) 22 min. 13 secs (A0) 1 hr. 37 min. 22 secs (A0)

1766 x 662 x 983 mm

### Dimensions

Dimensions (WxDxH) Printer Weight Stand Weight

# Environmental Conditions

Temperature: Relative Humidity (non-condensing) Operating Environment

Printing Accuracy Warranty Range

Rate of Change

58.7 kg

18.8 kg

### 15°C to 28°C 40% to 65%

Temperature 10°C (50°F) – 35°C (95°F) Humidity 20% – 80% RH, noncondensing Temperature 15°C (59°F) – 28°C (82.4°F) Humidity 40% – 60% RH, noncondensing Temperature 2°C/hour or less Humidity 5%/hour or less









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