Display signage. In the right hands, with the right tools, and backed by an inspired imagination, it can communicate new ideas, demonstrate new concepts, and make a lasting impression. It’s precisely the reason we created the wide-format EPSON Stylus Pro 9000 Series. With its remarkable speed and incredibly durable print engine, the EPSON Stylus Pro 9000 Series provides a set of tools that, whether you need to illustrate an interactive exhibit at a museum, guide prospects through the intricacies of a hot-off-the-drawing-board product at a trade show, or simply create a knock-their-socks-off atmosphere at your own studio, can help make an unforgettable impact. The EPSON Stylus Pro 9000 Series will not only create images that exceed your clients’ expectations—it will keep them coming back for more. Whatever project you take on, shouldn’t you be printing your graphics on the most powerful wide-format color printing system available?

Micro Piezo™ DX3™ print head for astounding image quality
- 1440 x 720 dpi for unsurpassed image quality, including text and line-art rivaling high resolution laser devices
- Photographic image quality created by an innovative 6-color inking system
- Proprietary hardware technology that ensures consistent printing over time from print-to-print and printer-to-printer

Individual High-Capacity Ink System
- Six 220 ml ink cartridges ensure complete overnight unattended operation
- Automatic ink level detection for all six ink cartridges facilitates accurate production estimates and ease of maintenance
- On-the-fly ink cartridge changing even during the middle of a print job with no loss in image quality

Breakthrough EPSON Archival™ Ink technology
- Available only with the EPSON Stylus Pro 9500
- Produces photographic prints that will last over 100 years on a wide range of media
- Color performance that rival the EPSON Stylus Pro 9000
- Instant drying and water resistant ink, waterproof on some media
- Supports a wide range of media including glossy, semi-gloss, and matte photographic papers, backlight film, 1.5 mm cardboard, canvas, flexicore, vinyl and various watercolor papers

Flexible media support
- Holds up to two rolls of media simultaneously, for immediate changing of different media types
- Handles 13", 24", 36", 42" and 44" wide media in a variety of weights up to 1.5 mm thick
- Accepts manual cut sheet media up to 44" wide
- Handles Epson’s complete line of professional media, as well as many third-party medias

True production quality print speeds
- Prints approximately 22 square feet-per-hour in truly photographic modes, with output that rivals that of more expensive, continuous flow ink jet printers
- Prints up to 66 square feet-per-hour in draft mode, with output that rivals the best quality printing of most thermal ink jet printers
- Prints better quality output at approximately 27 square-feet-per-hour than direct competitors can produce in any print mode

* Based upon print engine speed only. Total throughput times depend upon front-end RIP, file size, printer resolution, ink coverage, networking, etc.
Presentation Matte Paper
44" x 82' roll  
36" x 82' roll  
A 170 g/m² coated paper for use in high-resolution printing at 720 and 1440 dpi. Great for computing and business presentations.

Backlight Film
TT
44" x 100' roll  
36" x 100' roll  
A 5 mil reverse print instant drying backlight film suitable for displays. The reverse printing feature protects the display surface from moisture and dirt, eliminating the need for lamination. Capable of 360 and 720 dpi printing.

Posterboard — Semi-Gloss
28.7" x 45.5" (5 sheets/box)  
20.25" x 28.7" (10 sheets/box)  
A 1.2 mm thick coated board allows for high resolution printing without mounting. Great for display and courtroom graphics.

Photo Semi-Gloss Paper
44" x 100' roll  
36" x 100' roll  
24" x 100' roll  
A durable high gloss paper on a 7 mil RC base. Use when the highest color saturation and output quality are needed. Prints great at either 720 or 1440 dpi. Can be laminated with a UV film to increase lightfast protection.

Semi-Gloss Paper
44" x 82' roll  
36" x 82' roll  
An 8 mil coated heavyweight paper with a semi-glossy surface for 720 and 1440 dpi printing. Can be used for high color images when a glossy surface is not needed. Can be laminated to increase UV protection.

Glossy Paper Heavyweight
44" x 65.5' roll  
36" x 65.5' roll  
An 8.5 mil coated heavyweight glossy paper. Can be printed up to 1440 dpi. Can be laminated to increase UV protection.

EPSON Professional Quality Media

Epson's professional line of media delivers optimum output from the EPSON Stylus Pro 9000 Series. Specially coated for superior image quality and durability, our media yields amazing results. Using the EPSON Stylus Pro 9000 and our standard dye-based inks, you can create prints that far exceed your expectations. When used with the EPSON Stylus Pro 9500 and our revolutionary EPSON Archival Ink, this outstanding media produces long-lasting photographic prints for exceptional outdoor or indoor signage.

In addition to Epson media, the EPSON Stylus Pro 9000 Series prints beautifully on a wide range of third-party products such as watercolor media and canvases. EPSON Archival Ink prints long-lasting images on glossy, semi-gloss, and matte photographic papers, backlight film, 1.2 mm cardboard, Tyvek and vinyl as well. At Epson, we strive to bring you the widest selection of media possible for all your 44" wide-format printing needs.

EPSON Stylus Pro 9000
Using standard dye-based ink from Epson.

Photo Glossy Paper
44" x 100' roll  
SDI1204  
36" x 100' roll  
SDI1201  
A durable high gloss paper on a 7 mil RC base. Use when the highest color saturation and output quality are needed. Prints great at either 720 or 1440 dpi. Can be laminated with a UV film to increase lightfast protection.

Semi-Gloss Paper
44" x 82' roll  
SDI1208  
36" x 82' roll  
SDI1205  
An 8 mil coated heavyweight paper with a semi-glossy surface for 720 and 1440 dpi printing. Can be used for high color images when a glossy surface is not needed. Can be laminated to increase UV protection.

Glossy Paper Heavyweight
44" x 65.5' roll  
SDI1209  
36" x 65.5' roll  
SDI1206  
An 8.5 mil coated heavyweight glossy paper. Can be printed up to 1440 dpi. Can be laminated to increase UV protection.
**EPSON Stylus Pro 9500**
Using EPSON Archival Ink.
Available only with the EPSON Stylus Pro 9500.

**Doubleweight Matte Paper**

- 44" x 82" roll
- 36" x 82" roll
- 24" x 82" roll
A 180 g (48 lb.) Flat Matte paper for everyday printing. Easily laminated for increased durability.

**Semi-Gloss Paper**

- 44" x 82" roll
- 36" x 82" roll
- 24" x 82" roll
A 215 g semi-gloss paper ideal for proofing and indoor signage. Its high color-gamut yield prints more saturated than from a dye inkjet.

**Semi-Matte Paper**

- 44" x 82" roll
- 36" x 82" roll
- 24" x 82" roll
A 215 g semi-matte surface ideal for proofing and indoor signage. Its low glare surface allows for easy viewing.

**Premium Glossy Photo Paper**

- 44" x 82" roll
- 36" x 82" roll
- 24" x 82" roll
A 10 mil photographic stock with a high gloss "F" surface on an RC base.

**Premium Semi-Gloss Photo Paper**

- 44" x 82" roll
- 36" x 82" roll
- 24" x 82" roll
A 10 mil photographic stock with a semi-gloss "M" surface on an RC base.

**Premium Luster Photo Paper**

- 44" x 82" roll
- 36" x 82" roll
- 24" x 82" roll
A 10 mil photographic stock with a Luster "E" surface on an RC base. Ideal for portraits.

**Posterboard for Archival Ink**

- 22" x 28" (sheets)
A 1/16" thick board specially coated so no mounting is required. Great for posters and graphic presentations.

**EPSON Watercolor – Textured**

- 44" x 82" (sheets)
- 36" x 44" (sheets)
Acid Free. 100% cotton paper. The textured surface is a favorite of fine artists looking for a cold press look.

**Backlit Film for Archival Ink**

- 44" x 65' roll
- 36" x 65' roll
- 24" x 65' roll
A 5 mil reverse print backlit film that can be displayed outdoors.

**Canvas**

- 44" x 65' roll
- 36" x 65' roll
- 24" x 65' roll
A 20 pound 100% cotton canvas with a matte surface. This white canvas will be a favorite for photographers.

**Translight**

- 44" x 65' roll
- 36" x 65' roll
- 24" x 65' roll
A durable Tyvek for banners and signage.

**Scribb Vinyl**

- 44" x 65' roll
- 36" x 65' roll
- 24" x 65' roll
Adhesive Vinyl

- 44" x 65' roll
- 36" x 65' roll
- 24" x 65' roll
Block Vinyl

- 44" x 65' roll
- 36" x 65' roll
- 24" x 65' roll
Synthetic Paper

**Adhesive Synthetic Paper**

- EPSON Stylus Pro 9500 media coming Fall 2000
**Printing Method**

Micro Piezo DX drop-on-demand ink jet

**Nozzle Configuration**

- Monochrome head: 64 nozzles (K)
- Color head: 64 nozzles x 5 (C,M,Y,C,M)

**Resolution**

- 1440 x 720 dpi; 720 x 720 dpi; 720 x 360 dpi; 360 x 360 dpi

**Print Engine Speed**

- Resolution: sp/ft/hr
- Quality Level: 220 ml each color x 6 colors total

**Acoustic Noise Level**

- Approximately 50 dB(A) according to ISO 7779

**Printer Language**

- True Adobe® PostScript® 3 with optional EPSON RS-5100 Fiery X2 RIP

**Printer Interfaces**

- Standard Serial, Parallel (IEEE-1284 ECP Mode), and Epson Expansion Slot Optional 10/100 BaseT or FireWire® (IEEE-1394) expansion cards

**Dimensions**

- 66.46"(W) x 27.52"(D) x 49.57"(H)
- Printer weight: 211.64 lb with legs

**Printable Area**

- Maximum paper width: 44.02"
- Left and right print margins: 3 mm each (0.24" total)
- Maximum printable width: 43.76"
- Maximum printable length: Up to 100'

**Ink Cartridge**

- Ink cartridge yield: 220 ml each color x 6 colors total
- Ink cartridge shelf life: 2 years from printed production date

**Environmental Characteristics**

- Temperature operating: 50˚ to 95˚ F (10˚ to 35˚ C)
- Storage: 4˚ to 140˚ F (-20˚ to 40˚ C)
- Humidity operating: 20 to 80% relative humidity
- Storage: 5 to 85% relative humidity (no condensation)

**Safety Approval**

- Safety standards: UL1950 with D3, CSA 22.2 950 with D3
- EMI: FCC Part 15 subpart B class B, CSA C108.8 class B

**Engine Reliability**

- Total print volume: 18,000 B1 images at 30% coverage
- Print head life: 2 billion dots/nozzle
- Cutter life: 2000 times (A1)
- Maintenance parts: Ink pad, pump unit, flushing box, head cleaner, cap assembly

**Electrical Requirements**

- Voltage: 120 V
- Frequency: 50 to 60 Hz
- Current: 1.0A
- Power consumption: Approx. 100W (operating) 30W (Standby) Energy Star compliant

**Product/Accessories Part Numbers**

- EPSON Stylus Pro 9000 Fiery X2 Printing System: C277011S
- EPSON Stylus Pro 9500 Fiery X2 Printing System: C381011S
- EPSON Stylus Pro 9000 Print Engine only: C277011B
- EPSON Stylus Pro 9500 Print Engine only: C381011B
- EPSON RS-5100 Fiery X2 RIP: C850092
- EPSON Color Calibrator System: C850081
- Internal IEEE-1394 FireWire Type-B Card: C823722
- Internal 10/100 BaseT Type-B Card: C823632
- Automatic Take-up Reel System: C815082
- Replacement 44" Take-Up Reel Core: C815121
- Paper Roller Spindle — 2": C811041
- Paper Roller Spindle — 3": C811051
- Replacement Media Cutter Blade: C815131

**Specifications and Terms**

Specify colors in the form of CMYK, where C stands for Cyan, M for Magenta, Y for Yellow, and K for Black. Capacities and yields for inks and media are based on ISO/IEC 19752 standards and are subject to change. For current information, visit www.prographics.epson.com.
• Total Web support includes a built-in HTML Web server, allowing any user to access and update pages within a central file repository for immediate posting.

• Comprehensive job accounting automatically keeps track of job details, essential for accurate billing and integrating into a cost accounting system.

• Exclusive EPSON AcuPhoto Halftoning™ technologies keep print engine calibration within ±1% across any media type.

• Standard 10/100 BaseT and 10 Base5 AUI connections provide a simple and seamless integration into any workflow, with the possibility of future networking.

• Fully compatible with EPSON’s optional Color Calibrator for complete print engine calibration.

• Color Rendering Dictionaries (CRDs) optimize color for all your favorite color reference materials, including Cromalin®-Euroscale, Fuji Color-Art, SWOP and DuPont WaterProof®, Imation® Matchprint III®, and new profiles.

• EPSON Preferred Protection Plan: 3-month protection plan.

• Custom finish for total privacy, technical support.

• Access to exclusive canned technical assistance after warranty period ends.

• Flexible service for on-site or remote service, and On-Site service to keep your EPSON Stylus Pro 9000 up and running. For information on the optional EPSON Extended Coverage, please see your dealer or distributor.

• Extended Coverage provides additional 12-month protection plan.

• On-Site service for any hardware failures covered under warranty period.

• Access to specially trained technical representatives: Phone: 1-888-377-6611, 8:30am–5:00pm (PST).

• 12-month protection plan.

• On-Site service, if any hardware failures covered under warranty period.

• Access to specially trained technical representatives: Phone: 1-888-377-6611, 8:30am–5:00pm (PST).

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• Access to specially trained technical representatives: Phone: 1-888-377-6611, 8:30am–5:00pm (PST).
Fiery X2 5100 RIP Detailed Specifications

**Hardware Specifications**

**Processor**

2 x Intel Xeon Dual Core 2.8 GHz 2.25 GHz (2.00 GHz dual core)

**Memory**

4 GB RAM (2 x 2 GB)

**Disk Space**

40 GB (1 x 40 GB)

**Power Supply**

100-240 V, 50/60 Hz

**Dimensions**

34.3" x 34.3" x 30.7" (871 mm x 871 mm x 779 mm)

**Environmental Characteristics**

Operating Temperature: 50°F to 95°F (10°C to 35°C)

Humidity: 20% to 80% (non-condensing)

**Acoustics**

55 dB(A) according to ISO 7779

**Input/Output**

**Network Interface**

10/100 Fast Ethernet

**Parallel Interface**

IEEE 1284 Type A

**Serial Interface**

RS-232C DCE

**USB Interface**

2.0 Hi-Speed

**Firewire Interface**

IEEE 1394b 800 Mbps

**Infrared Interface**

802.11b/g/n

**Display**

55” LCD

**Operating System**

Windows 7, Windows 8.1, Windows 10

**Languages**

English, French, German, Italian, Spanish, and Simplified Chinese

**Page Description Language Specifications**

**PostScript**

All major versions of the ISO 3944 PostScript standard

**PCL**

All major versions of the PCL standards

**PDF**

All major versions of the PDF standards

**UOF**

All major versions of the UOF standards

**Color Management**

ICC profile support

**Paper Feeding**

Multi-stack paper feeder (100 sheets)

**Print Quality**

Color: 2400 dpi x 1200 dpi

Grayscale: 2400 dpi x 1200 dpi

**Print Media**

Plain paper, transparencies, labels, envelopes, and custom media

**Print Applications**

Large format printing, desktop printing, web-to-print, and on-demand printing

**Networking Features**

File server, print spooler, job management, and job tracking

**Support**

24/7 technical support

**Contact Information**

EPSON America Inc.

1-800-922-8911

www.prographics.epson.com