consider the option
EPSON Stylus Pro 10000 Print Engine
Welcome to the new era in wide-format photographic printing—starring the all new EPSON Stylus Pro 10000. Representing Epson's next generation in wide-format printing systems, the EPSON Stylus Pro 10000 incorporates all of our latest technologies, ensuring its future position as the most technologically advanced system of its kind.

Imagine being able to produce truly photographic output on a wide range of media at print engine speeds faster than you ever thought possible. With the EPSON Stylus Pro 10000, you no longer have to compromise print quality to get truly productive print speeds.

Imagine being able to produce everything from the most demanding outdoor signage to frame-worthy fine art and photography by simply changing the media. There's no need to purchase and maintain multiple output devices. The EPSON Stylus Pro 10000 handles it all.

Imagine producing durable outdoor signage that will not only last, but will look brighter than you ever dreamed. With EPSON Archival™ Ink technology your signage will have noticeably higher quality, giving you a competitive edge. Backed by one of the most comprehensive warranty programs in the industry, the EPSON Stylus Pro 10000 comes with toll-free technical support, Monday through Saturday, and next-business-day on-site service for a year, so you can be confident we'll be there when you need us.

The EPSON Stylus Pro 10000 represents a new era in wide-format photographic printing, combining innovative technology and extraordinary performance with unbeatable value. Designed to meet the most demanding print requirements, the EPSON Stylus Pro 10000 will not only exceed your clients’ expectations. It will keep them coming back for more. It’s time you stopped imagining and considered a better alternative to wide-format photographic printing.

True production quality print speeds
- Depending upon the print job, print engine speeds will vary from 25 fph to a maximum of 231 fph
- Extremely photographic printing can be produced at approximately 72 fph
- Produces better quality output at approximately 87-125 fph than direct competitors can produce in any print mode

True Print Engine Consistency Technology
- Proprietary DX3 ASIC technology controls the printing process, resulting in consistent image quality and color output

Automatic Nozzle Verification Technology
- Proprietary laser technology continuously scans the surface of the print head looking for possible nozzle clogging. When detected, the system automatically cleans the print head virtually eliminating streaking or banding due to random head clogging

Variable Droplet Micro Print™ DX3 print head with Photo Accelerator Technology
- True 1440 x 720 dpi resolution and 5 parallel ink droplets for text and line-art comparable to a final press sheet
- Groundbreaking Photo Accelerator Technology virtually guarantees full print engine performance when printing RGB based files with even the slowest computer systems
- True Variable Size Droplet Technology produces up to three different dot sizes per line of print, greatly decreasing print times while optimizing photographic quality
- Innovative 6-color ink system provides astonishing photographic quality especially for color blends, midtones and highlights

EPSON Intelligent High-Capacity Ink System
- Six 500 ml ink cartridges (C/M/Y/K) with automatic data tracking of ink level, ink type, usage rates, production dates, expiration dates and remaining ink life for the most accurate production cost estimations
- Greatly increasing productivity, you can change ink cartridges on-the-fly, even during the middle of a print job with no loss in image quality

True production quality print speeds
- 231 ft²/hr
- 1440 x 720 dpi resolution and 5 parallel ink droplets for text and line-art comparable to a final press sheet
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Variable Droplet Micro Heat™ DX3 print head with Photo Accelerator Technology
- True 1440 x 720 dpi resolution and 5 separate ink droplets for text and line-art comparable to a final press sheet
- Groundbreaking Photo Accelerator Technology virtually guarantees full print engine performance when printing RGB-based files with even the slowest computer systems
- True Variable Size Droplet Technology produces up to three different dot sizes per line of print, greatly decreasing print times while optimizing photographic quality
- Innovative 6-color ink system provides astonishing photographic quality especially for color blends, midtones and highlights

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- Extremely photographic printing can be produced at approximately 72 ft²/hr
- Produces better output at approximately 87-125 ft²/hr than direct competitors can produce in any print mode

True Print Engine Consistency Technology
- Proprietary DX3 ASIC technology controls the printing process, resulting in consistent image quality and color output

Automatic Nozzle Verification Technology
- Proprietary laser technology continuously scans the surface of the print head looking for possible nozzles clogging. When detected, the system automatically cleans the print head virtually eliminating nozzles clogging due to random head cleaning

EPSON Professional
- Engineered to produce fine art and photographic trade show signage, this print engine is suitable for both EPSON Archival Ink Technology®
- Using our award-winning DX3 ink technology, your prints will not only be long-lasting but also fade-resistant
- Using our award-winning DX3 ink technology, your prints will not only be long-lasting but also fade-resistant
EPSON Professional Ink Technologies
- Engineered to produce everything from sellable fine art and photography to eye-catching tradeshow signage, the EPSON Stylus Pro 10000 print engine is available with your choice of either EPSON Archival or Photographic Dye Ink Technologies
- Using our newest EPSON Archival Ink Technology, your prints will not only look brilliant, but have a lightfastness rating up to 200 years under glass
- Using our award-winning EPSON Photographic Dye Ink Technology, your prints will have the highest level of photographic quality ever produced by an EPSON printer

*The user selects the desired ink version at time of purchase

** Ink lightfastness rating, based on accelerated testing of prints on specialty media, displayed indoors, under glass. Actual print stability will vary according to ink, media, printer engine, printed image, display conditions, light intensity, humidity, and atmospheric conditions. Epson does not guarantee longevity of prints. For maximum print life, display all prints under glass or lamination or properly store them. For the latest in lightfastness information, refer to www.prographics.epson.com

Professional Media Handling
- Holds up to two rolls of 2” or 3” cored media simultaneously, for hassle-free media swapping
- Handles up to 44” wide media in a variety of weights up to 1.5 mm thick
- Accurate automatic loading of cut sheet media up to 44” wide
- Built-in Automatic Cutting System with optional manual cutter for cutting even the thickest of media types
- Optional high-speed Automatic Take-up Reel System for unattended production of large print jobs
- Prints on virtually any media from plain paper to glossy, semi-gloss and matte photographic papers, vinyls, Tyvek®, backlight films, fine art watercolor papers, canvas, posterized and even commercial grade proofing papers

Superior Connectivity
- Includes USB, IEEE 1394 FireWire®, ECP Parallel, and one EPSON Expansion Slot as standard connections, resulting in the best connectivity possible for both direct networking and external RIP support
- Optional internal 10/100 BaseT Ethernet for direct network connections
- Award-winning photographic printer drivers supporting Macintosh® and Windows® operating systems
- High-speed HPGL/2 plotting support with ZEHPlot
- Available with an optional Adobe PostScript® 3™ RIP from Epson and is fully supported by most leading third-party RIPs and workflows greatly enhancing the upgradeability of the basic printer

World Class Service and Support
- One year of coverage under the EPSON Preferred Protection Plan® with toll-free telephone support available Monday through Saturday and next-business-day on-site service, typically available Monday through Friday
- Optional one or two-year Preferred Plus extension plans available for purchase
**EPSON Stylus Pro 10,000 Print Engine Specifications**

**Printing Method**
6-color (C/I/M/Y) Variable Droplet MicroPass DX3 drop-on-demand ink jet technology with Photo Accelerator Technology and Automatic Nozzle Verification Technology

**Nozzle Configuration**
Micro-nozzle head
Color head: 180 nozzles (K)

**Drop Size**
Smallest droplet size: 5 picoliters
Variable droplet producing up to 3 different sizes per print line

**Resolution**
1440 x 720 dpi, 720 x 360 dpi, 360 x 360 dpi

**Print Engine Speed**
Depending upon the print mode being used, print engine speeds will vary from 25 ft/hr to a maximum of 231 ft/hr

**Acoustic Noise Level**
Approximately 50 dB(A) according to ISO 7779

**Operating Systems Supported**
Macintosh OS 8.5, 8.6, 9, 9.1, 9.2, and 9.2.2
Windows 95, 98, 2000, Me or NT 4.0

**Printer Interfaces**
Built-in FireWire (IEEE-1394), USB 1.1, Parallel (IEEE-1284 ECP Mode), and one Epson Type-B Expansion Slot for installing the Optional 10/100 BaseT expansion card

**Table Dims & Weights**
73.4" (W) x 48.2" (H) x 28" (D) Printer weight 291 lb with legs

**Printable Area**
Maximum paper width: 44.02"
Left and right print margins: 0.24" each (0.48" total)
Maximum printable width: 43.78"
Maximum printable length: Up to 100' (limited by roll length)

**Media Handling**
Media input: Dual rolls up to 44" wide, auto-loading
Max. roll media diameter: 2"
Media core compatibility: Handles both 2" and 3" cored media
Weight: Bond up to 1.5 mm cardboard

**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, CSA 22.2 950, FDA, EMII, FCC Part 15 subpart B class A, CSA C108.8 class A

**Engine Reliability**
Total print volume: 20,000 B0 pages at 720 x 360 dpi
Print head life: 28 billion shots per nozzle
Cutter life: 2,000 times (B0+)
Maintenance parts: Ink pad, pump unit, flushing box, head cleaner, cap assembly

**Electrical Requirements**
Voltage: 120 V (90 to 264 V)
Frequency: 50 to 60 Hz
Current: 1.4 - 0.7 A
Power consumption: Approx. 140W (operating)
>29W (Standby) Energy Star compliant

**Product/Accessories**
EPSON Stylus Pro 10000 print engine w/Archival Ink C362111AR
EPSON Stylus Pro 10000 print engine w/Photographic Dye C362111DYE
Internal 10/100 BaseT Type-B card C823632A
Addtional One-year EPSON Preferred Plus Service EPP10B1
Additional Two-year EPSON Preferred Plus Service EPP10B2
Automatic take-up reel system C815172
Replacement 44" take-up core C815121
Replacement media cutter blade C815131
Manual media cutting system C815182
Replacement manual cutting blade C815192

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EPSON Stylus Pro 10000 Print Engine Specifications

Printing Method
6-color (C/Cm/M/YK) Variable Droplet Micro Pass DX3 drop-on-demand ink jet technology with Photo Accelerator Technology and Automatic Nozzle Verification Technology

Nozzles Configuration
- Microchannel head
  - Color head: 180 nozzles (K)
  - Color head: 180 nozzles x 5 (C/Cm/M/YK)
- Droplet Technology
  - Smallest droplet size: 5 picoliter
  - Variable droplet produces up to 3 different sizes per print line

Resolution
1440 x 720 dpi; 720 x 720 dpi; 720 x 360 dpi; 360 x 360 dpi

Print Engine Speed
Depending upon the print mode being used, print engine speeds will vary from 25 ft/hr to a maximum of 231 ft/hr.

Acoustic Noise Level
Approximately 50 dB(A) according to ISO 7779

Printer Language
- EPSON ESC/P Raster
- Photographic Drivers standard
- ZEHPlot high speed HPGL/2 printing utility standard
- External server based Adobe PostScript 3 with optional software RIP
- Also supported by most leading third-party RIPs and workflows

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

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- Frequency: 50 to 60 Hz
- Current: 1.4 - 0.7A
- Power consumption: Approx. 140W (operating) >29W (Standby)
- ENERGY Star compliant

Safety Approval
- UL1950, CSA 22.2 950 FDA
- EMU FCC Part 15 subpart B class A
- CSA C108.8 class A

Product/Accessories Part Numbers
- EPSON Stylus Pro 10000 print engine w/Archival Ink: C362111AR
- EPSON Stylus Pro 10000 print engine w/Photographic Dye: C362111DYE
- Internal 10/100 BaseT Type-B card: C823632A
- Additional One-year EPSON Preferred Plus Service: EPP10B1
- Additional Two-year EPSON Preferred Plus Service: EPP10B2
- Automatic take-up reel system: C815172
- Replacement 44" take-up reel core: C815121
- Replacement media cutter blade: C815131
- Manual media cutting system: C815182
- Replacement manual cutting blade: C815192
- EPSON Ink Technology: Photo Dye Archival

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