EPSON®
EXCEED YOUR VISION

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SureLab™ D-Series

Epson® SureLab D3000

A Future Controlled by You

As a professional portrait photographer, you have the monumental responsibility of recording the history of our lives. Over time, the photographs you create will touch the hearts of generations to come. Your dedication and responsibility to accurately capture and preserve these images are what set you apart from any other photographer.

Introducing the all-new Epson SureLab D3000

D

SureLab D-Series

Single Roll

One Roll up to 12" Wide

Shown with Optional Print Sorter

More Control. More Profit.

With the Epson SureLab D3000, time saved becomes an asset, while photographic print quality becomes your greatest competitive advantage. Now is the opportunity to take control of your photographic printing, while bringing your photography and business to the next level.

Imagine printing archival quality photographs your clients will cherish for generations, while achieving unmatched color accuracy, shadow-to-highlight detail, clarity and sharpness. You can accomplish all this, in-house, on your schedule, without lab fees or delays — even during those busy holiday seasons.

Even more remarkable is the cost savings you'll enjoy on every print. In most cases, you'll significantly reduce your cost-per-print, while providing far superior quality than you get from the lab — all on your schedule.

Keeping your workflow simple, we've made SureLab fully compatible with virtually any Microsoft® Windows® based application by providing standard Epson Professional Photographic printer drivers. This allows SureLab to print directly from the most popular photographic applications, from Adobe® Photoshop® and Lightroom® to Darkroom® software.

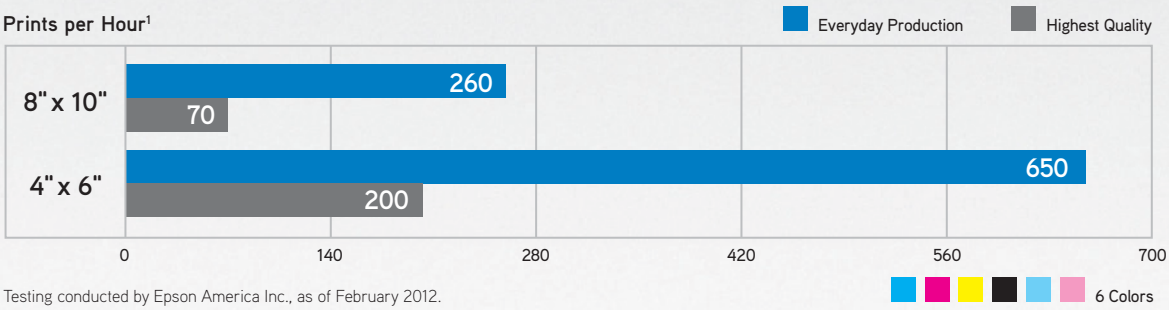
Dual Roll

One Roll up to 12" Plus an Additional Roll up to 8" Wide

Shown with Optional Print Sorter

And best of all, SureLab is fully supported by Epson's world-class service and support teams. Every SureLab comes standard with one year of free phone support and usually next-business-day on-site service. Plus, with our optional extended service programs, you can cover your SureLab up to five years in total.

Just imagine the competitive advantages — greater control over your workflow, extraordinary print quality, increased productivity and profitability, and more satisfied customers. SureLab just makes good business sense.



Testing conducted by Epson America Inc., as of February 2012.

Epson UltraChrome® D6 Ink

For greater reliability and high image quality, the SureLab D3000 is designed to exclusively use the Epson UltraChrome D6 Ink cartridges[2]. Utilizing six individual colors, Epson UltraChrome D6 Ink technology produces prints with a level of clarity and sharpness that appears almost three-dimensional. Developed specifically for the SureLab D3000, Epson UltraChrome D6 Ink technology redefines the future of photo lab printing.

Extreme Color Gamut

Versus traditional silver-halide chemical-based photo labs, Epson UltraChrome D6 Ink technology produces prints with significantly better color, resulting in more accurate prints worthy of the latest digital camera technologies.

Six High-capacity 700 ml Ink Cartridges

Designed for serious print production, while maintaining low cost-per-ml and maintenance costs, Epson UltraChrome D6 Ink technology utilizes Cyan, Magenta, Yellow, Black, Light Cyan and Light Magenta inks to produce both color and black-and-white prints.

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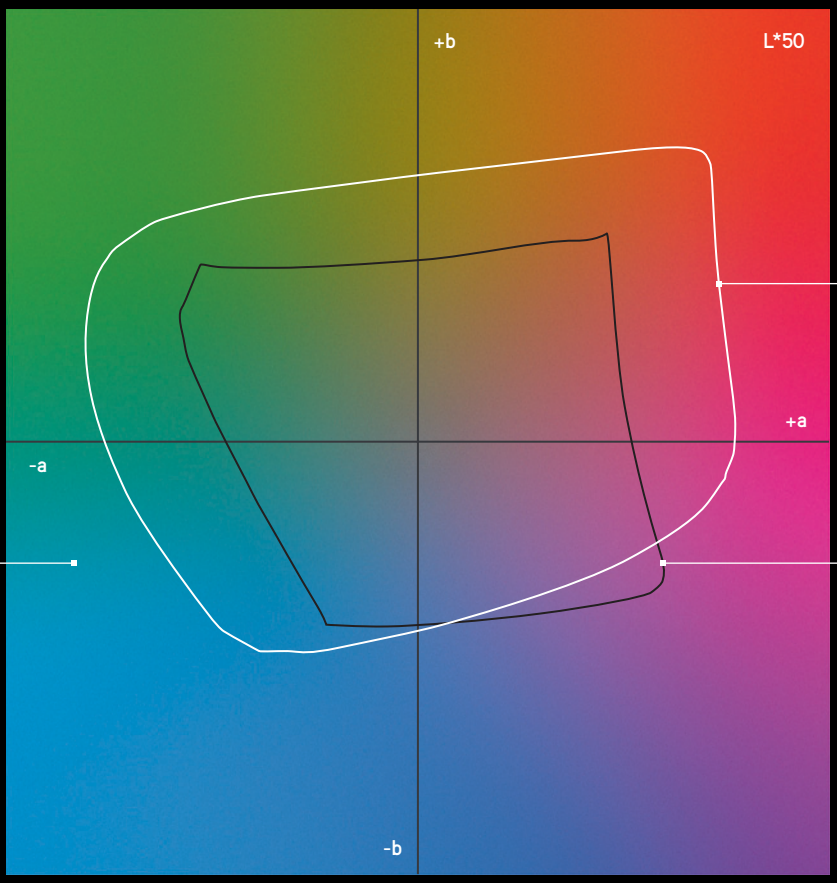
Ink Technology



Epson SureLab D3000
Traditional E-Surface Luster Paper
Traditional F-Surface Gloss Paper

Traditional Chemical-based Photo Lab
Traditional E-Surface Luster Paper

Print Quality Redefined

Words cannot describe the image quality SureLab is capable of printing. All we can say is that we've never seen a more perfect photographic print from any other form of printing — even from Epson.

Prints for the Next Generation

You're capturing the most important memories of our lives. Now it's time to start delivering prints that will last for generations to come[3]. Just imagine what this benefit will mean to your customers.

Easier on the Environment

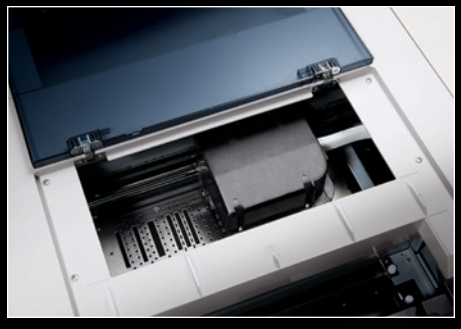
Unlike traditional photo labs, SureLab uses the latest developments in "dry-lab" technologies, eliminating harmful chemicals from the photographic printing environment.

Advanced Print Engine Design

The Epson SureLab D3000 was developed with ease of use in mind. To meet the expectations of the most demanding printing environments, our engineers developed an all-new printer from the ground up. Virtually all maintenance has been automated, including print head cleaning, paper feed adjustments, head alignments, and more. And the simple, compact design allows for virtually any photo printing environment to have a photo lab on-site.

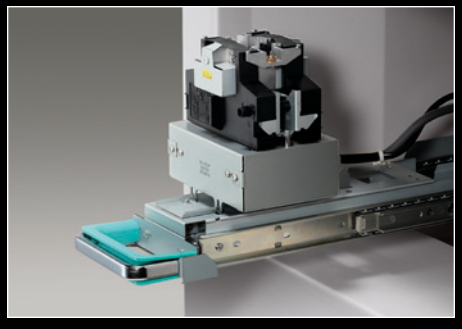
MicroPiezo® VSD Print Head

An all-new print head capable of printing up to 1440 x 1440 dpi, while producing up to six Variable Sized Droplets (VSD) as small as 1.5 picoliters. The result? Unmatched print quality and speed.



Automatic Dual-line Back Printing

A world leader in dot matrix technology, Epson implemented dual dot matrix printers inside of SureLab, capable of printing up to 2 lines of 40-character text on the back of each print.



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D-Series Technology

Dual Roll Unit
Weight: 280 lb

Single Roll Unit
Weight: 262 lb

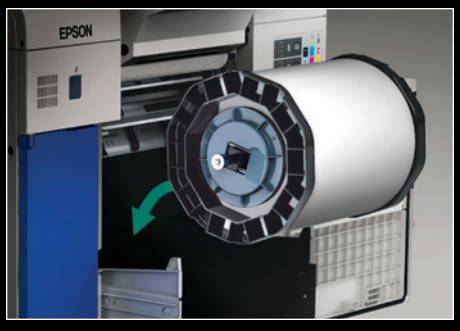
Optional Ten-job Sorter
Weight: 80 lb

Physical dimensions only.
Installation requires more space.

Print Speeds
Quite possibly the fastest "dry-lab" in its class, the SureLab D3000 can produce up to 650 4" x 6" or 260 8" x 10" prints per hour, easily handling the most demanding printing environments[1].

Optional Print Sorter
Automatically sorts up to ten jobs up to 8" x 12". In addition, you get an extra top-front paper exit, making it easier to print full-bleed panoramics up to 12" x 48".

High-capacity Roll Media Feeders
Truly robust roll media handling; accommodates widths of 4", 5", 6", 8", 10", or 12". And SureLab automatically dries and de-curls the prints, so you're ready for immediate delivery.



Accurate Color

Epson sets the standard for color-accurate printing, and SureLab prints follow this high standard. From brilliant color to complex flesh tones — it's perfect.

No Gloss Differential

Epson UltraChrome D6 Ink technology penetrates the surface of the paper. The result? Surface gloss levels remain consistent, regardless of your highlight-to-shadow transitions.

Extreme Clarity

Limited only by your file, SureLab prints have a level of clarity and sharpness equal only to real life.

© 2012 Fred Marcus Photography

D-Series

Highlighted Details

Feature	Description
Shipping Dimensions and Weight	Single/Dual Roll Unit 52" (W) x 42" (D) x 37" (H) | Single Roll Unit 310 lb | Dual Roll Unit 375 lb | Sorter Option 53" (W) x 27" (D) x 33" (H) | 127 lb | All units ship on a pallet and require a loading dock or truck with lift gate for delivery.
Installation and Space Requirements	Single Roll Unit 54" (W) x 46" (D) | Dual Roll Unit 54" (W) x 61" (D) | Single Roll Unit with Sorter 64" (W) x 46" (D) | Dual Roll Unit with Sorter 64" (W) x 61" (D) | Minimum doorway clearance of 31.0" | 4 people to carry/move unit | Keyboard, Mouse, and Display for setup of Controller PC | Epson requires professional installation from your authorized D-Series reseller.
Photographic Workflow	Epson Professional Imaging RGB driver technology | Standard Mode: 720 x 720 dpi, High Quality Mode: 1440 x 1440 dpi | Supports all standard Windows imaging applications | Native support for sRGB, AdobeRGB and ICC profiled workflows | Optimal throughput achieved for prints submitted as a batch: Windows 7 Print Utility, Adobe Lightroom, Darkroom software, QImage, etc.
Client Computer Requirements	Microsoft Windows XP Professional (SP3), Windows 7 Professional (32- or 64-bit) | 2.8 GHz Intel® Core 2 Duo or better | 4GB memory | 60GB free hard disk space | Installation and use must be under an Administrator account with UAC off | 100Base-TX or 1000Base-T Ethernet connection to Controller PC | Up to 2 active client PCs
Roll Media Handling	Luster or Gloss finish | Minimum page length: 3.5" | Maximum page length: 48" | Single Roll Unit: 4", 5", 6", 8", 10", or 12" (W) | 100 meter / 328' roll | 3" core | Dual Roll Unit: Same as above in rear feed unit, plus an additional 4", 5", 6", or 8" roll in front feed unit | All media widths support both bordered or full-bleed borderless printing at all print lengths.
Epson UltraChrome D6 Ink	Cartridge fill volume — 700 ml each color x 6 colors total | Cyan, Light Cyan, Magenta, Light Magenta, Yellow, Black ink cartridge shelf life (recommended) — 2 years from printed production date or 6 months after open, 1.5 picoliter minimum dot size.
What's in The Box?	Single or Dual Roll Unit | Paper Output Tray | Controller PC | Set of six 700 ml Ink Cartridges | 2 Ribbons for Back Print Unit | User Guide Kit (Documentation and Software) | Power Cord (x2) | USB Cable (Controller PC to SureLab) | Media Spindle (x2 if dual roll unit) | Package of maintenance wipes (150 pieces) | Roller cleaning sheets (package of 2, usage of 1 per 6 months)
Electrical Requirements	Voltage: AC 100 – 120 V, AC 200 – 240 V | Frequency: 50 – 60 Hz | Single-phase two wire | Two outlets
Power Consumption	Sleep Mode on (15 minutes transition) 57 kWh/month (120 VAC) | 55 kWh/month (220 – 240 VAC) | 97 kWh Sleep off | Usage assumption of 13 hrs/day power on-time | 300 sheets/day printed | 25 days used/month
Safety Standards	UL60950-1:2007 | FCC Part15 Subpart B Class A (2007) | CAN/CSA-C222.2 No.60950-1-07 | CAN/CSA-CEI/IEC CISPR 22 Class A | TSCA | CE | EMC
Operating Conditions	Temperature: 59° to 86°F | Relative Humidity 30 to 60%, 20 to 80% (when used with the internal humidity control unit)
Limited warranty and Service	Standard one-year, on-site, usually next-business-day service with toll-free phone support Monday through Friday | Optional Epson Preferred℠ Plus Service programs available to extend coverage beyond the initial Warranty period.

1 Print speeds are based on print engine speed only. Total throughput times depend upon front-end software, file size, printer resolution, networking, number of pages per print job and frequency of jobs.

2 The SureLab D3000 is designed to use only Epson ink cartridges and not other brands of new or refilled cartridges, or other brands of ink or bulk ink systems. Using Epson cartridges is important for reliable performance and high image quality. Epson offers voluntary recycling of spent ink cartridges.

3 Print permanence lasting for generations is based on accelerated testing of prints, on specialty media, displayed indoors in a glass frame or stored in an album. Actual print permanence will vary according to media, printed image, display conditions, light intensity, temperature, humidity and atmospheric conditions. Epson does not guarantee the permanence of prints. For maximum life, prints should be displayed under glass, UV filter or lamination, or properly stored.

The Art of Performance.

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Better Products for a Better Future™

For more information on Epson's environmental programs, go to
eco.epson.com

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