Your production print agility, perfected.



xerox™

When agility is the name of the game.

The PX300 is built for nimble operations like small print shops, in-plants and franchises whose short run digital jobs are different each day. It's equally comfortable in front of the counter or behind it, printing business cards, mailers with envelopes, finished brochures, banners. Scanning to and from USBs. You name it, anyone on your team can get it done.

Perfected by Xerox

It s more than a phrase. It s innovation you won t find anywhere else, delivering results your customers can t get anywhere else. Perfect.









Produce better CMYK automatically

Intelligent automation and controls mean anyone can turn out approval-ready CMYK jobs fast.

1. **Get big-time image quality from a press that fits almost anywhere.** Advanced High Definition Emulsion Aggregate (HD EA) Toner delivers rich color, crisp text and smooth gradients with a refined, offset-like look. Ultra high-definition LED imaging delivers clean lines and consistent clarity on every job.
2. **Say yes to textured stocks.** Print on the papers people love, like thick and specialty stocks. Automatic adjustments and the Bias Transfer Belt keep output consistent from the first sheet to the last, with strong solids and even coverage.

Propel new efficiencies

The PX300 is packed with features to help trim costs, reduce paper waste and handle whatever comes your way.

5. **Get it all done.** The PX300 runs media up to 400 gsm at rated speeds of up to 85 pages per minute when printing CMYK—coated / uncoated, textured envelopes, polyesters—without compromise. And with the High-Capacity XLS Vacuum Feeder, you can handle larger-format jobs up to 51" (1,300 mm) with precision.
6. **Stop static in its tracks.** The Static Dissipation Module mitigates bricking on tough stocks—keeping sheets moving smoothly and productivity high—with minimal operator intervention.

Quality, perfected by Xerox

Better color and quality start with Xerox-exclusive Fiery FS700X Print Servers, made possible by our unique collaboration with Fiery.

3. **Stable, repeatable color:** Automated alignment, transfer and density controls optimize runs to media with less operator time.
4. **Simplified quality control:** The optional Quality Control Module keeps every run on track, automatically monitoring and correcting color and registration in real time. You can also use it to create an alignment profile without the platen glass.

Productivity, perfected by Xerox

From job prep to delivery, we've streamlined time-consuming tasks so anyone can get more done, fast.

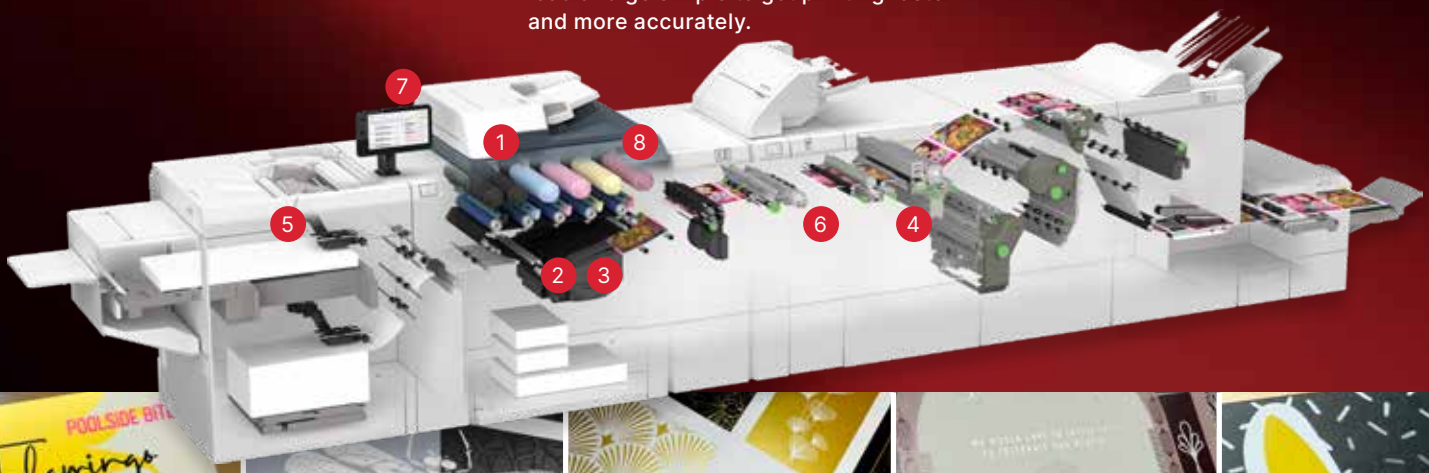
7. **Familiar, easy-to-use interface:** Operators can get to work right away, adjusting stocks in seconds and keeping jobs moving without interruption.

Instant visibility, total control: Easy Vitals and the Job Progress Light provide press status at a glance. Clear, color-coded indicators help operators correct small issues before they become big ones.

SCANNER / COPIER COMES STANDARD:
With built in scan and copy functionality, you can exponentially expand what your team can do from one easy to use device.

PREDICTPRINT MEDIA ASSISTANT:
The Xerox® PredictPrint Media Assistant s powerful AI assisted cloud intelligence and wizard driven guidance makes it scan, load and go simple to get printing faster and more accurately.

INTEGRATED FEEDING AND FINISHING:
Multiple feeding options and DFA compliant finishing let automation handle routine tasks, so you can keep labor in check.

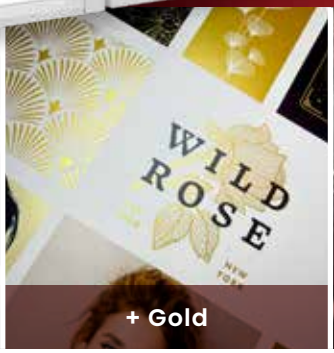




+ Fluorescent Pink



+ Clear / LGC



+ Gold



+ Silver



+ White

Profit from high-value embellishments

With inline Beyond CMYK, you can take on jobs that used to be reserved for big shops and presses.

8 **Extra color station, same footprint.** The PX300 gives you the option to add a fifth color station inline—without taking up more space—making it perfect for space-constrained shops.

5th color means endless possibilities. Change specialty colors in minutes to elevate everyday jobs. Add shine and lustre with Clear and Low Gloss Clear (LGC), extend gamut with Fluorescent Pink, create sparkle with Gold, Silver and blended metallics and unlock more dark and transparent media with White.

Fast, flexible estimating. Quote specialty color jobs with confidence using the included Fiery Smart Estimator.

Prosper with our proven ecosystem

Our end-to-end production ecosystem connects the dots to help your business run perfectly.

Workflow and marketing automation. Web-to-Print solutions feed work 24/7, while Xerox® FreeFlow® Core Software slashes prepress setup from hours to minutes. XMPie® solutions let you create hyper-targeted, data-driven print and cross-media campaigns in seconds.

Fleet management automation: Use Xerox® FreeFlow® Vision Connect Software to monitor and report on press performance.

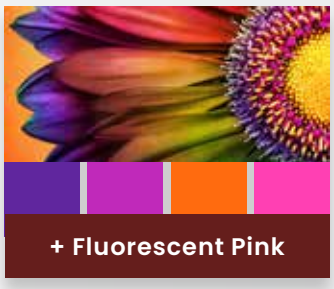
Unmatched service and support: Our global service network keeps you up, running and growing, from operator training and media testing to proactive monitoring and predictive AI insights.

Beyond CMYK, perfected by Xerox

Embellish effortlessly with Xerox-exclusive technologies and support.

Beyond CMYK-ready print servers: Make digital embellishment easier, smarter and more profitable with precision-tuned color profiles, advanced gamut extension tools that boost vibrancy, Xerox® Signature Swatches that simplify design with blended metallic palettes and built-in ink-estimation tools.

Business success support: Our award-winning Genesis Initiative gives you tools, templates and training to help you inspire designers, win customers and ignite sales. Even better: most resources are free for PX300 owners.


+ Fluorescent Pink


CMYK only

Unlock "Pinkonomics": Fluorescent Pink plus our powerful print servers extend the PX300 Press's already impressive gamut far Beyond CMYK. That means you can hit imagery and brand color expectations from print #1 with less costly guesswork and paper waste—and optimize profits.

SPECIFICATIONS

Xerox® Proficio™ PX300 Production Press

PRODUCTIVITY / PRINT SPEED

- Average Monthly Print Volume: Up to 150,000
- Duty Cycle: 750,000
- 85 ppm (8.5" x 11" / A4), 52–400 gsm
- All stocks rated speed, standard

PRINT IMAGE QUALITY

- 2400 × 2400 dpi LED imaging array for sharpness and detail
- 1200 × 1200 dpi with 10-bit RIP rendering without down-sampling for Ultra HD Resolution Technology
- Halftone Screens for smoother, crisper resolution, and improved gradients
  - 150, 175, 200, 210, 300, 600 Clustered Dot
  - 150, 200 Rotated Line Screen
  - FM Stochastic Screen

TECHNOLOGY

- All Stocks Rated Speed up to 400 gsm
- Option to add an X-Rite® Inline Spectrophotometer for click-simple, fully automated color management with our Automated Color Quality Suite
- Ultra HD Resolution Technology with 10-bit resolution for clean text / graphics, increased shadow / highlight details, and smooth color transitions
- deltaE Linearization for better calibration and profiling, yielding richer, smoother color and transitions
- Xerox® PredictPrint Media Assistant for wizard-driven guidance and cloud-based AI to help set up and manage stocks by automatically linking each to the right color stability settings for optimal performance
- Integrated Registration Alignment: Sensors and switches for accurate and automated paper transport controls
- Closed-Loop Process Controls make quality adjustments in real time
- Simplified Image Quality Adjustment (SIQA) for automated Image-to-Media Alignment, Inboard / Outboard Density Uniformity and Image Transfer Adjustments
- Compact Belt Fuser for higher speeds, image consistency; runs heavyweight, XLS and mixed media
- High Definition Emulsion Aggregate (HD EA) Toner with small, uniform particles to deliver fine lines and overall image quality
- Bias Transfer Belt with auto cleaning technology for improved media latitude, especially textured stocks
- Smart Decurler to calculate coverage, paper and humidity for the flattest possible output
- Modular feeding and finishing options for configuration versatility
- Finishing capabilities: Booklet Making, Cutting, Trimming and Folding, Finisher, Folder, Hole Punch and Perforation, Stacking
- EPEAT® registered and ENERGY STAR® certified — meeting third-party verified standards for environmental performance and energy efficiency
- Xerox® SMart Kit® Replaceable Unit customer replaceable items to increase uptime

PAPER

Format / Sizes

- Maximum size: 13" x 51.2" (330 mm x 1.3 m)
- Maximum standard sheet: 13" x 19.2" (330 mm x 488 mm)
- Minimum size: 3.9" x 5.8" (98 mm x 148 mm)

Flexibility / Weights

- Coated, uncoated, envelopes, tabs, polyester / synthetic, textured, colored, banner, custom media and mixed-stock printing
- 52–256 gsm from Trays 1–3
- 52–400 gsm from Bypass
- 52–220 gsm from optional HCF
- 52–400 gsm from optional OHCF
- 52–400 gsm from optional Adv OHCF
- 52–400 gsm from optional HCVF

Capacity / Handling

- Base Press (1,900 sheet capacity at 80 gsm)
  - Trays 1–3 (550 sheets each)
    - Maximum size 13 × 19.2" (330 × 488 mm)
    - Minimum size 5.5 × 7.2" (140 × 182 mm)
  - Bypass (250 sheets)
    - Maximum size 13 × 26" (330 × 660 mm)
    - Minimum size 3.9 × 5.8" (98 × 148 mm)
- With Dual Adv OHCF (9,900 sheet capacity)
  - Trays 1-3 (550 sheets)
  - Bypass (250 sheets)
  - 4 trays (8,000 sheets)
- Registration on standard sheets +/- 0.5 mm, 52–300 gsm
- Auto-Tray Switching / Reload-While-Run Capability
- Auto-Duplex 350 gsm
- Simplex 400* gsm

INTEGRATED SCANNER

- Includes Single-Pass Duplex Automatic Document Feeder, up to 200 ipm color / black and white; 250-sheet capacity, up to 11 × 17" (A3), 38 gsm (16 lb Bond) to 200 gsm (53 lb Bond); copy / scan to a variety of output options

PERFORMANCE-ENHANCING OPTIONS

- **Beyond CMYK+ 5th Color Overlay Station:** Expands gamut and creative range with specialty effects that command attention and higher margins
- **Static Dissipation Module (SDM):** Keeps every sheet moving smoothly—no sticking, no downtime; consistent performance, even on tricky high-gloss and synthetic stocks
- **Quality Control Module (QCM):** Delivers closed-loop precision by automatically maintaining color density and registration in real time; enables hands-off alignment setup on the PX300
- **Xerox Job Progress Light:** A highly visible light to see job status across the room

PRINT SERVER OPTIONS

Powered by Fiery, featuring Xerox-exclusive FS700X software—co-developed to optimize performance, workflow integration and harness Xerox industry-leading color science for unmatched image accuracy, consistency and vibrancy; all versions designed for seamless 4- and 5-color flexibility to bring brilliance and precision to every print:

- Xerox® EX PX300 Print Server Powered by Fiery®
- Xerox® EX-Li PX300 Print Server Powered by Fiery®
- Included Fiery Smart Estimator to let operators assess PDFs in just a few clicks to determine Specialty Dry Ink Costs

ELECTRICAL

- North America: 208–240 V, 50 / 60 Hz, 16 amps; requires 20A circuit, NEMA 6-20-R socket
- Europe: 220 –240 V, 50 Hz, 20 amps / requires 20A circuit, PCE Shark 023-6 mating socket
- Additional electrical required for print server and feeding / finishing devices:
  - 115 VAC, 15 A for 60 Hz or 220 VAC, 10 A for 50 Hz (Western Hemisphere)
  - 220–240 V, 10 A, 50 Hz (Europe)

DIMENSIONS / WEIGHT OF BASE CONFIGURATION (IOT+SERVER)

- Height: 47.4" (1,203 mm)
- Width: 29.9" (760 mm)
- Depth: 33.8" (858 mm)
- Weight: 672 lb. (305 kg)
  - IOT: 635 lb. (288 kg)
  - Print Server: 37 lb. (17 kg)

Explore the PX300 and all our Proficio Presses: xerox.com/proficio

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* Media from the Xerox® Proficio™ PX300 Press Tested Substrate List (TSL)