

Xerox® Versant® 80 Press

Simplify. Automate. Do more.

With one digital press – easy, accurate and automated – you’re making a future-proof investment in performance, quality, versatility and results.

Enhance capabilities. Increase productivity.

The Xerox® Versant 80 Press provides a market-busting combination of features and functionality that will reap more benefits than any other single investment in your business – allowing you to produce higher quality jobs faster, and on more media types and with powerful automation for better output and less waste.

Whether you’re looking to build your business, boost productivity or add quality and variety to your offerings, the Xerox® Versant 80 Press is right for you.

It’s faster.

The Xerox® Versant 80 Press prints faster (80 ppm), and delivers the Xerox innovation advantage with more standard features, a powerful performance option and efficiency-boosting workflows to keep jobs moving with less wasted time and materials.

It’s flexible.

You’ll get and keep more jobs with the ability to print on exciting new media types, so you can easily expand to new markets and earn a reputation for high quality and expert finishing with your current customers.

It’s full featured.

The Xerox® Versant 80 Press not only prints faster and on more media types, with our new Ultra HD Resolution it does so at a higher level of quality than you’ve ever believed possible for a digital press. You get all of this, along with fewer manual operations and built-in technologies representing decades of Xerox innovation excellence and technological advances.



Xerox® Versant® 80 Press

Productivity/Print Speed

- Print/Copy/Scan
- Duty Cycle: 460,000
- Average Monthly Print Volume: up to 80,000
- Up to 80 ppm (A4)
- 80 ppm (A4) with Performance Package option
- Up to 44 ppm (A3)
- 44 ppm (A3) with Performance Package option

Image Quality

- 2400 x 2400 dpi VCSEL ROS for sharpness, detailed shadows and bright highlights
- 1200 x 1200 x 10-bit RIP for improved gradients and Ultra HD performance
- Halftone Screens for smoother and crisper resolution
 - 150, 175, 200, 300, 600 Clustered Dot
 - 150, 200 Rotated Line Screen
 - FM Stochastic Screen

Technology

- Performance Package option increases speed and colour automation running all stocks at 80 ppm
- Ultra HD Resolution creates detailed, lifelike images, fine lines and sharp, beautiful text, even in very small point sizes
- Closed Loop Process Controls monitoring system makes quality adjustments in real time
- Compact Belt Fuser has higher speeds, image consistency and runs heavyweight and mixed media
- Simplified Image Quality Adjustment (SIQA) automated features:
 - Image to media alignment adjustment
 - Density Uniformity provides consistent ink density across the page
 - Image Transfer adjusts bias for best quality
- Xerox® EA Low Melt Dry Ink toner with small, uniform particles, fine lines and overall image quality
- Bias Charge Rolls with auto cleaning technology improves press productivity
- Smart Decurler calculates coverage, paper and humidity for flat sheets
- Modular feeding and finishing create a customised solution
- Customer replaceable items increase up-time
- Xerox® Connect Advantage diagnostic technology

Paper

Format/Sizes

- Maximum sheet size: 330 x 488 mm
- Minimum sheet size: 140 x 182 mm

Flexibility/Weights

- Coated, uncoated, tabs, envelopes, polyester/synthetic, textured, coloured, custom media and mixed-stock printing
- 52-350 g/m² uncoated and coated

Capacity/Handling

- **Base:**
 - 1,900 at 90 g/m²
 - Trays 1-3: 550 sheets each
 - By-Pass: 250 sheets
- **Maximum:**
 - 5,900 sheets at 90 g/m²
 - Optional Advanced OHCF: 4,000 sheets
 - Trays 1-3: 550 sheets each
 - By-Pass: 250 sheets
- Auto-Tray Switching/Reload-While-Run Capability
- Auto-Duplex 300 g/m² (4/4 impressions)
- Simplex/Manual Duplex 350 g/m² (2/2 or 4/4 impressions)

Feeding Options

High Capacity Feeder (HCF)

One Tray 2,000 sheets, A4, 64-220 g/m² (uncoated only)

One Tray Oversized High-Capacity Feeder (OHCF)

2,000-sheet capacity, min size: 182 x 210 mm (4" x 6" with Tray Inserter), max size: 330 x 488 mm; 52 g/m² uncoated or 106 g/m² coated to 300 g/m²

Two Tray Advanced Oversized High-Capacity Feeder (Adv OHCF)

4,000-sheet capacity, min size: 182 x 210 mm (4" x 6" with Tray Inserter), max size: 330 x 488 mm; 52 g/m² uncoated or 106 g/m² coated to 350 g/m²

Finishing Options

Offset Catch Tray

500-sheet stacking

High Capacity Stacker

Stacking and offsetting 5,000 sheets with movable trolley, 500-sheet top tray output

GBC® AdvancedPunch™

Inline interchangeable die punch/hole punch patterns, 75-216 g/m², coated and uncoated, supports pre-cut tab stock to create punched applications, binding offline

Business Ready Finisher

50 stapling uncoated or 15 coated, hole punching, 500 top tray, 3,000 stacker tray for offset/stapled/punched output

Business Ready Booklet Maker Finisher

All features of Business Ready Finisher plus three output trays, bi-fold, saddle-stitch booklets 16 (64 imposed/90 g/m² uncoated), 7 (28 imposed) 106-176 g/m² coated, 5 (20 imposed) 177-220 g/m² coated

Standard Finisher

- 100 stapling coated/uncoated, hole punching, 500 top tray, 3,000 stacker for offset/stapled/punched output, 200 interposer input tray for insertions, optional C/Z Folder
- Built-in decurling for coated/heavyweight media through ICM/IFM to connect to printer

Booklet Maker Finisher

All features of Standard Finisher plus three output trays, bi-fold, saddle-stitch booklets up to 25 sheets (100 imposed/80 g/m²), 10 sheets (40 imposed) 106-176 g/m² coated, 5 (20 imposed) 177-220 g/m² coated, optional C/Z Folder

C/Z Folder

Optional module for folding A4, Tri, Envelope, 64-90 g/m² uncoated

Xerox® SquareFold® Trimmer

Square fold flattens booklet spines up to 25 sheets (100 imposed) and face trims lead edge of booklet

Xerox® 2-Knife Trimmer

Attaches to Xerox® SquareFold Trimmer and cuts top and bottom edges for full bleed finishing

Standard Finisher Plus

Same feature set of Standard Finisher, 2,000 stacker, integrated Document Finishing Architecture (DFA) connecting a variety of third-party inline finishing options

Plockmatic Pro 50/35 Booklet Maker

Requires Standard Finisher Plus, delivers production volume booklet making, stapling and folding; with optional Rotate Crease and Bleed Trim, Face Trimmer, Square Folder and Cover Feeder

Integrated Scanner

Single-pass Duplex Automatic Document Feeder, up to 200 ipm Colour/B&W, 250-sheet capacity, up to A3, 38 g/m² to 200 g/m² copy or scan to a variety of output options

Print Server Options

- Xerox® EX 80 Print Server Powered by Fiery®
- Xerox® EX-i 80 Print Server Powered by Fiery

Electrical

- 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:
 - 220-240 Volts, 10 Amp, 50 Hz (Europe)

Dimensions/Weight

- Height: 1,212 mm
- Width: 840 mm
- Depth: 831 mm
- Weight: 295 kg

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