

Xerox[®] Versant[™] 2100 Press

Do more. With *more*. At Xerox, we're well versed in more of what matters to you and what makes a difference in your business. Cost savings. Increased revenue. Productivity.

Every business is looking to do more. How you define "more" is unique to you. But how you achieve it is consistent: The Xerox[®] Versant[™] 2100 Press.



This press consistently lets you do more. How? At the top of the list is more automation, designed to make your work effortless, accurate and efficient. With the market's shifting emphasis toward short runs, quick turnarounds and insourcing, success comes through processing many more jobs in a shift and in a day than in the past. Automation is the key to helping you do it efficiently.

With the Versant 2100 Press, you can respond with confidence. With more performance. More quality. More flexibility. More results.

Key Benefits of the Xerox[®] Versant 2100 Press

More performance – The Versant 2100 Press ups your performance with a Full Width Array featuring the Automated Colour Quality Suite (ACQS), Production Accurate Registration (PAR), integrated workflow, broad media support and powerful finishing.

More quality – Amazing Ultra HD Resolution, paired with industry-leading colour automation, delivers on the Xerox[®] Confident Colour promise with consistently outstanding output that is more easily achieved, page to page, job to job and day to day.

More results – Everyone looks at results differently. But when you invest in the Versant 2100 Press, you can expect to see more benefits to your bottom line.

Xerox® Versant™ 2100 Press

Productivity/Print Speeds

- Duty Cycle: 660,000
- Average Monthly Print Volume Range: 75,000–250,000
- 100 ppm (A4), 52–300 gsm
- 80 ppm (A4), 301–350 gsm
- 52 ppm (A3), 52–300 gsm
- 44 ppm (A3), 301–350 gsm

Image Quality

- 2400 x 2400 dpi VCSEL ROS
- Halftone Screens
 - 150, 175 (EFI only), 200, 300, 600 Clustered Dot
 - 150 (EFI only), 200 Rotated Line Screen
 - FM (Stochastic) Screen

Technology

- Ultra HD Resolution for extremely fine details from rendering and VCSEL ROS technologies
- Production Accurate Registration (PAR) for consistent front-to-back registration
- Full Width Array featuring the Automated Colour Quality Suite (ACQS)
- Closed-loop colour process controls
- Xerox® EA Low Melt Dry Ink
- Xerox® Stock Library Manager
- Bias Charge Rolls with auto cleaning technology
- Compact Belt Fuser technology
- Customisable Electronic Aligner Adjustments (profiles)
- Inline paper cooling module
- Single Pass Decurler (belt and roll technology/optimal sheet flatness)
- Long life photoreceptors
- Modular feeding and finishing
- Advanced Customer Care Design

Paper Format/Sizes

- Maximum Sheet Size: 330 mm x 488 mm
- Minimum Sheet Size: 139 mm x 182 mm, tray inserter kit supports 98 mm x 148 mm (optional)
- Maximum Print Area: 326 mm x 482 mm
- Maximum Print Image Assurance: 317 mm x 482 mm

Paper Flexibility/Weights

- Coated and uncoated papers, bright papers, labels, business cards, glossy brochures, window decals, durable/synthetic papers, greeting cards, tabs, embossed, polyesters and custom solutions
- Mixed-stock jobs supported
- 52–350 gsm

Paper Capacity and Handling

- Standard Paper Trays: Three at 550 sheets each
Note: Tray capacity is based on 90 gsm substrate
 - 64–256 gsm coated/uncoated
 - Front-to-back registration +/- 1 mm
- High Capacity Feeder Trays: Two at 2,000 sheets each
 - 52–350 gsm coated/uncoated
 - Front-to-back registration +/- 0.5 mm
- Auto-Tray Switching/Reload-While-Run Capability
- Auto-Perfecting (4/4 impressions) from all trays*

Dimensions/Weight

- Height: 1,110 mm
- Width: 2,670 mm
- Depth: 807 mm
- Weight: 740 kg

Electrical

- Base Configuration: 208–240 VAC, 50/60 Hz, 30A (sole use)/single phase/NEMA 14–30
- Additional electrical required for print server, feeding/finishing devices
 - 220–240 Volts, 10 Amp, 50 Hz

Options

Feeding

- Multi Sheet Inserter: 250 sheets
 - 52–300 gsm coated/uncoated
 - Front-to-back registration +/- 1.5 mm

Stacking

- Catch Tray – with 500 sheet capacity
- High Capacity Stacker (HCS)
 - 500 sheet top tray up to 330 x 488 mm
 - 5,000 sheet offset stacking; B5 LEF to SRA3
 - 52–350 gsm coated/uncoated
 - Available in Single or Dual combinations with unload-while-run capability
 - Includes one removable cart for offline finishing; additional carts available

Finishing

- Standard Finisher
 - 52–300 gsm coated/uncoated
 - Stacker capacity of 3,000 sheets (80 gsm); top tray 500 sheets (80 gsm)
 - Multi-position single or dual 100 sheet variable length stapling (coated and uncoated)
 - 2 and 4 hole punch Europe; 4 hole Swedish punch
 - 200 sheet interposer for pre-printed and full bleed sheets
- Booklet Maker Finisher
 - Includes features of the Standard Finisher with a 2,000 sheet stacker tray
 - Automatically creates booklets up to 25 sheets (100 imaged sides with saddle stitching) from SRA3, A3, B4 or A4
- Xerox® SquareFold® Trimmer Module
 - Square fold up to 25 sheets (100 pages)
 - Face trim between 2–20 mm in 0.1 mm increments
 - 64–300 gsm (uncoated); 106–300 gsm (coated)
 - Accepts paper sizes: 216 mm x 279 mm minimum; 330 mm x 457 mm maximum
 - Available with Booklet Maker Finisher only
- Xerox® 2-Knife Trimmer (available post-launch)
 - Precision top and bottom trimming up to 25 sheets/100 pages
 - Trim between 2–35 mm per edge with symmetric or asymmetric cut
 - Stock weights: 64–300 gsm coated and uncoated

Folding/Punching

- C-Z Folder
 - C-fold and Z-fold A4
 - Print on inside or outside of folded paper
 - Folds A3 Z-fold for insertion into A4 document sets (Engineering Z-fold)
 - Available with Standard Finisher, Booklet Maker Finisher and Standard Finisher Plus
- GBC® AdvancedPunch™
 - Paper supported: A4 Long Edge Feed (297 mm side only)
 - 75 gsm–216 gsm
 - Variety of customer replaceable die sets available

Additional (DFA) Finishing Solutions

- Standard Finisher Plus
 - Stacker capacity of 2,000 sheets (80 gsm)
 - Same features as Standard Finisher with integrated Document Finishing Architecture (DFA) required to enable a variety of third-party inline finishing options including those listed below
- Plockmatic Pro 50/35 Booklet Maker
 - Standard configuration includes the Booklet Maker and output tray to provide set compiling, stapling, folding and output tray stacking
 - Booklets up to 50 sheets and 35 sheets
 - Optional:
 - Rotate Crease and Bleed Trimmer (RCT)
 - Cover Feeder (CF50/35)
 - Face Trimmer (TR50/35)
 - Square Folder (SQF50/35)

Workflow

Variable Information Solutions

- XMPie®, Xerox® FreeFlow® Variable Information Suite and other industry partners

Automation

- Xerox® FreeFlow Core
- Xerox® IntegratedPLUS Finishing Solution for Booklets
- Xerox® IntegratedPLUS Automated Colour Management

Xerox® FreeFlow Print Server

- 1200 x 1200 dpi, 8 bit rendering resolution
- Integrated Parallel RIP Technology
- Adobe® PDF Print Engine® 2.6
- Seamlessly integrates with the FreeFlow Product Suite
- Xerox® VIPP®, PDF/VT, AFP/IPDS, PPML

Xerox® EX and EX-P 2100 Print Server, Powered by Fiery®

- 1200 x 1200 dpi, 10 bit rendering resolution
- Fiery HyperRIP technology (EX-P only)
- Fiery Ultra Smooth Gradients
- Fiery Graphic Arts Package Premium Edition (optional for EX)
- Fiery Colour Profiler Suite including ES-2000 Spectrophotometer
- Fiery Compose and Fiery Impose
- Adobe PDF Print Engine 2.5

Xerox® Connect Advantage Services**

- Sophisticated diagnostic technology
- Analysis of real-time device performance data, allowing for reactive and proactive problem resolution
- Dedicated, highly skilled specialists
- Parts prediction
- Fault code interpretation and diagnosis
- Extensive array of tool and information quickly accessible via the web

* Some limitations may apply.

** Subject to availability

www.xerox.com