

Kodak **NexPress 2100 plus** digital production color press

Grow your business

The Kodak NexPress 2100 plus digital production color press builds on the strengths NexPress is known for: quality, consistency, reliability and uptime. Combining the ruggedness of a production-class press with the flexibility of a printer, the NexPress 2100 plus press produces high quality prints with industry-benchmark consistency, more often and more efficiently. You reap the benefits: satisfied, loyal customers and a strong bottom line.

Design your own press

The fully modular NexPress 2100 plus press can be configured to match your business and printing requirements. Add extra feeders or delivery modules to increase the paper capacity of the press. Put more processing power on the Kodak NexStation IV front end for extremely demanding applications. Create additional revenue streams and attract new customers by configuring the press with a Kodak NexPress fifth imaging unit, which not only delivers spot color, watermarking and protective coating but also enables high-impact glossing. The modularity of the NexPress 2100 plus press enables you to design the press you need—and redesign it when your requirements change, as they inevitably will. The press grows with your needs.

Do it all

The NexPress 2100 plus press is a market leader in substrate types, sizes, weights and thicknesses. Print on coated or uncoated paper, textured stocks, labels, synthetics and transparencies. Select from a wide range of light substrates for statements, invoices and technical documentation. Select from an equally wide range of heavy substrates for direct mail applications, point of purchase signage and packaging. Print posters and book covers on the largest sheet sizes. With the NexPress 2100 plus press, you'll never need to say no to customers, even those with the most challenging requirements.

Control uptime and operating costs

The NexPress 2100 plus press is designed for an unprecedented level of user serviceability, with over 40 operator replaceable components (ORCs) and a world-class, on-board knowledge base and diagnostic system.

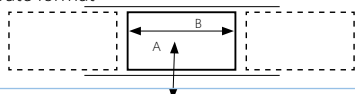
This unique service model enables and empowers operators to manage the use of parts, maximise uptime and raise productivity. Higher productivity directly drives higher margins and greater competitiveness for your business.

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Technical Data

Press specifications

Printing speed (single sided 4/0 or 5/0)	4200 A4/letter/legal sheets-per-hour 3840 C4 sheets-per-hour 2880 B4 sheets-per-hour 2100 A3/tabloid sheets-per-hour 1920 B3 sheets-per-hour Double-sided printing speed (4/4 or 5/5) is half of single-sided printing speed
Imaging technology	Dry electrophotographic, 600 dpi, multi-bit
Image format	Maximum 340 x 510 mm (13.4 x 20 in.)
Substrate format	Maximum sheet size: 356 x 520 mm (A x B) (14 x 20.47 in.) Minimum sheet size: 279 x 200 mm (A x B) (11 x 7.9 in.) Dimension A (min-max) 279 to 356 mm (11 to 14 in.) Dimension B (min-max) 200 to 520 mm (7.9 to 20.47 in.)
Paper weight	60 g/m ² up to 350 g/m ² (16# bond/40# text up to 130# cover) uncoated 80 g/m ² up to 350 g/m ² (20# bond up to 130# cover) coated
Substrates	Paper: uncoated, matte coated, glossy coated, cast coated and textured, wood free, recycled paper, including a wide selection of standard offset papers Special substrates: uncoated, matte coated and glossy coated labels, paper-backed transparencies and select opaque foils
Multi-feeder system	1000 sheet feeders*: 100 mm (4 in.) pile height 4500 sheet feeders*: 450 mm (18 in.) pile height
Standard delivery	Up to 200 mm (8 in.) pile height
Dimensions of print engine (LxWxH)	5651 x 2045 x 1759 mm (18 ft. 6 in. x 6 ft. 7 in. x 5 ft. 9 in.) 6036 x 2045 x 1769 mm (19 ft. 9 in. x 6 ft. 7 in. x 5 ft. 9 in.)
Weight of print engine	3643 kg (8,031 lbs.) 3873 kg (8,538 lbs.)



Modular Options/Accessories

Additional imaging unit	Kodak NexPress fifth imaging unit with: <ul style="list-style-type: none"> • Kodak NexPress intelligent color solution • Kodak NexPress intelligent coating solution • Kodak NexPress intelligent glossing solution with NexGlosser glossing unit
Additional feeders	1000 sheet feeders*: 100 mm (4 in.) pile height 4500 sheet feeders*: 450 mm (18 in.) pile height
High-capacity delivery (one or two units)	Main capacity up to 500 mm (19.5 in.) pile height Proof capacity up to 50 mm (2 in.) pile height Paper cart
Front end	Kodak NexStation IV front end
Speed Upgrade	Hardware and software components to increase speed from 2100 A3 sheets per hour to 2500 A3 sheets per hour
Additional paper cart	Optional paper cart for additional functionality

Finishing solutions

Optional in-line booklet maker	Operates at rated speed of the press
Optional near-line Kodak NexGlosser glossing unit	Provides full page gloss at a gloss rating of 69-90G ₂₀ at 35 A4/letter pages per minute

To learn more about solutions from Kodak:
Visit graphics.kodak.com
Or in North America, call +1-866-563-2533.

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* capacity measured with 100 g/m² paper

Actual measurements are in metric units. Conversions to U.S. measurement standards have been rounded.

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