

New flexibility for a stronger bottom line

The Kodak NexPress 2500 digital production colour press is an extremely productive solution for high-quality colour printing. Combining the ruggedness of a production-class press with the flexibility of a printer, it efficiently produces consistently high-quality results. A broad array of powerful options lets you take on more types of jobs to satisfy your current customers, attract new ones and strengthen your bottom line.

Build the right press for your business

The fully modular design of the NexPress 2500 press allows it to be configured to match your requirements. The high-capacity paper input and output permit longer uninterrupted printing. Add extra feeders or delivery modules for even greater paper capacity, and in-line finishing modules to complete jobs in fewer steps. Award-winning technology lets you print four or five colours at full speed. The optional Kodak NexPress fifth imaging unit solution lets you add spot colour, watermarking and protective coating, as well as enabling high-impact glossing that will grab the attention of your customers and their customers. Design the NexPress 2500 press you need, then expand it when your requirements change. The press grows with you.

Print on more substrates

The versatile NexPress 2500 press supports a broad range of 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, and heavy substrates for direct-mail, point of purchase signage and packaging. Print posters and book covers on the largest sheet sizes. No matter how challenging the assignment, the NexPress 2500 press gives you more ways to say "Yes."

Keep running longer for less

The NexPress 2500 press is designed for maximum reliability, with an unprecedented level of user serviceability. Over 40 operator replaceable components (ORCs) and a world-class, onboard knowledge base and diagnostic system prevent many problems and help you quickly solve most others.

Be ready to drive higher margins and boost your competitiveness with the reliable, versatile and modular NexPress 2500 press.

Technical Data	
Press specifications	
Printing speed (single sided 4/0 or 5/0)	5000 A4 sheets-per-hour 4545 C4 sheets-per-hour 3409 B4 sheets-per-hour 2500 A3 sheets-per-hour 2272 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
Substrate format	Maximum sheet size: 356 x 520 mm (A x B) Minimum sheet size: 279 x 200 mm (A x B) Dimension A (min-max) 279 to 356 mm Dimension B (min-max) 200 to 520 mm
Paper weight	60 g/m ² up to 350 g/m ² uncoated 80 g/m ² up to 350 g/m ² 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 pile height 4500 sheet feeders*: 450 mm pile height
High-capacity delivery	Main capacity up to 500 mm pile height Proof capacity up to 50 mm pile height Paper cart
Dimensions of print engine with one high-capacity delivery	6036 x 2045 x 1769 mm
Weight of print engine with one high-capacity delivery	3,873 kg
Modular Options/Accessories	
Additional imaging unit	Kodak NexPress fifth imaging unit with: • Kodak NexPress intelligent colour solution • Kodak NexPress intelligent coating solution • Kodak NexPress intelligent glossing solution with NexGlosser glossing unit
Additional feeders	1000 sheet feeders*: 100 mm pile height 4500 sheet feeders*: 450 mm pile height
Additional high-capacity delivery	Main capacity up to 500 mm pile height Proof capacity up to 50 mm pile height Paper cart
Front end	Kodak NexStation IV front end
Additional paper cart	Optional paper cart for additional functionality

 Finishing solutions
 Operates at rated speed of the press

 Optional in-line booklet maker
 Operates at rated speed of the press

 Optional near-line Kodak NexGlosser
 Provides full page gloss at a gloss rating of 69-90G₂₀ at 35 A4/letter pages per minute

* capacity measured with 100 g/m² paper

To learn more about solutions from Kodak: Visit graphics.kodak.com

Headquarters EAMER Waterloo, Belgium T+32.2.352 25 11 F+32.2.351 09 15

Printed on a Kodak NexPress 2500 digital production color press

© Kodak, 2006. Kodak and NexPress are trademarks of Kodak.

Subject to technical change without notice.

E.DP.044.0306.en.01

