

# Kodak

## NexPress S2500

Digital Production  
Color Press



### Energize your business today

The features of the **Kodak NexPress S2500** Digital Production Color Press can help you drive more jobs per shift and more profit per page. The **NexPress S2500** Press consistently and reliably produces market-edge image quality from job to job and day to day.

### Expand tomorrow

The fully modular design of the **NexPress S2500** Press allows you to energize your business today and easily expand for tomorrow. 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 colors at full-rated speed.

With the optional business-building **Kodak NexPress** Fifth Imaging Unit Solutions, you can match spot colors, add watermarking or a protective coating, print MICR jobs, and create high-impact glossing that will grab your customers' attention—and help create higher margin application streams for you. Since the S2500 Press is part of a full family of high volume digital presses, there is an easy upgrade path when press and front end needs change.

### Robust substrate support

The versatile S2500 Press is designed to print on the widest range of substrates—more than 500 are supported. With offset press-like paper handling, a variety of sizes, weights, thicknesses, and surfaces are printed consistently and reliably. Industry-leading front end flexibility allows you to store even more substrate specifications so you can quickly print more of what your customers are demanding—differentiating you from your competitors.

### Dependable and reliable

The S2500 Press is designed with an unprecedented level of user serviceability. The combination of Operator Replaceable Components (ORCs) and a world-class, onboard operator support system ensures that you will be printing, not waiting for service to arrive.



Energize your business  
today—easily expand  
for tomorrow.

# Kodak NexPress S2500 Digital Production Color Press

## Technical Data\*

### Base Configuration

4-color print engine

Up to 4 feeders with total capacity of 11,000 sheets / 1100 mm pile height\*\*

1 high-capacity delivery with total capacity of 5000 sheets / 500 mm pile height\*\*

Choice of Front Ends: **Kodak NexPress V**, **NexPress Vcs** and **NexPress Vp** Front Ends

### Printing speed (single sided 4/0 or 5/0)

5000 A4/letter/legal sheets per hour

4545 C4 sheets per hour

3409 B4 sheets per hour

2500 A3/tabloid sheets per hour

2272 B3 sheets per hour

Double-sided printing speed (4/4 or 5/5) is half of single-sided speed

### Imaging technology

Dry electrophotography, 600 dpi, 8 bit depth

Screens: classic, line, optimum, supra, and **Kodak Staccato DX** Screening

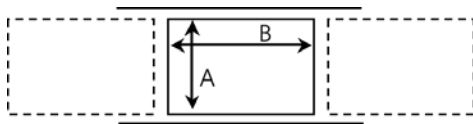
### Maximum imageable area

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.)

### 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, glossy coated labels, paper-backed transparencies, select opaque foils, magnetic, photo book paper, synthetics, pre-perforated and scored specialty stocks

### Paper weight

60 to 350 g/m<sup>2</sup> (16 lb. bond/40 lb. text up to 130 lb. cover) uncoated

80 to 350 g/m<sup>2</sup> (20 lb. bond up to 130 lb. cover) coated

### Paper feeding

Two 1000-sheet feeders, each with 100 mm (4 in.) pile height\*\*

Two 4500-sheet feeders, each with 450 mm (18 in.) pile height\*\*

### Paper delivery

High-capacity delivery:

Total capacity up to 5000 sheets / 500 mm pile height\*

Proof delivery of 500 sheets / 50 mm (2 in.) pile height\*\*

Paper cart

### Dimensions of base configuration (LxWxH)

6036 x 2045 x 1769 mm (19 ft. 9 in. x 6 ft. 7 in. x 5 ft. 9 in.)

### Weight of base configuration

3,873 kg (8,538 lb.)

### Modular options/accessories

Fifth Imaging Unit to create 5-color print engine configuration and to enable **Kodak NexPress** Fifth Imaging Unit Solutions, listed below:

**Kodak NexPress** Intelligent Color Solution

**Kodak NexPress** Intelligent Coating Solution

**Kodak NexPress** Intelligent Glossing Solution

**Kodak NexPress** Intelligent MICR Solution

Additional feeders—maximum of four

1000-sheet feeders\*: 100 mm (4 in.) pile height

4500-sheet feeders\*: 450 mm (18 in.) pile height

Additional high-capacity delivery

Additional paper cart

Additional node for **Kodak NexPress** Front End

Speed upgrade

Hardware and software components to increase speed from:

2500 A3+ sheets per hour to 3000 A3+ sheets per hour

In-line booklet maker

Roll feeder

\*Actual measurements are in metric units.  
Conversions to U.S. units have been rounded.

\*\*Capacity measured with 100 g/m<sup>2</sup> paper.

### To learn more about solutions from Kodak:

Visit [graphics.kodak.com](http://graphics.kodak.com)

Or in North America, call +1-800-336-8868.

Produced using **Kodak** Technologies.

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