Energize your business today
The Kodak NexPress ZX Digital Production Color Platform can help you drive more jobs per shift and more profit per page, by consistently and reliably producing market-leading image quality from job to job and day to day.

Expand tomorrow
The fully modular design of the NexPress ZX Platform allows you to easily expand as your business evolves. High-capacity paper input and output permit longer uninterrupted printing. Add a roll feeder, long sheet pile feeder or delivery module 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 print gold, opaque white, dimensional raised print, accurate spot colors, clear, security features with red fluorescing dry ink or MICR, watermarking or a protective coating, and create high-impact glossing that will capture your customers’ attention and higher margin application streams for you.

A new long-sheet option expands both application flexibility and efficiency. With a 39.37” (1 meter) sheet length—the longest sheet currently available among leaders in the digital color cut-sheet market—you’ll be able to print 6-page and 8-page brochures or 3-up letters, as well as deliver more impositions per page, maximizing output and reducing waste. Press productivity with 26” longer sheets increases by approximately 10%, boosting overall output.

Robust substrate support
The versatile NexPress ZX Platform is designed to print on the widest range of substrates—more than 800 substrates have been qualified. With offset press-like paper handling, a variety of sizes, weights, thicknesses, and surfaces are printed with consistency and reliability. You’ll be able to print on coated and uncoated paper, plastics, magnets, and linen stock. Industry-leading front end flexibility allows you to add and store more substrates, enabling you to control the substrates you use and quickly print on your own special substrates—differentiating you from your competitors.

With the future optional upgrade to the Kodak NexPress Substrate Expansion Kit, the press will support thicker paper and thicker synthetic substrates, opening up new packaging and retail application opportunities including labels, tags and small folding cartons.

Powerful front end
Kodak continues its commitment to technology innovation as one of the first digital solution providers to integrate the Adobe PDF Print Engine into the powerful Kodak NexPress Front End. The NexPress Front End handles files up to 3 times faster than previous versions for jobs with image-intensive variable data that is recurring. The scaleable NexPress Front End delivers the processing power you need to handle a high volume of complex jobs efficiently.

The NexPress ZX Press ships with System Software v16, which provides a robust set of new tools to control image quality while maintaining productivity to optimize costs and uptime. These include:
- An Ink Estimating Tool to estimate the inks used in a print job
- Spot Color Recipes for unique color blends
- a new Production Dashboard to monitor the activity on a handheld device
- Automated Data Export, providing data for integration with external MIS systems.
- Kodak NexPert Operator Support based on HTML5
- Variable Speed Control

Dependable and reliable
The NexPress ZX Platform is designed with an unprecedented level of user serviceability. The combination of Operator Replaceable Components (ORCs) and a world-class, onboard operator support system helps ensure that you will be printing, not waiting for service to arrive.
# Kodak NexPress ZX Digital Production Color Presses

## General specifications

<table>
<thead>
<tr>
<th>Print rate (single side 4/0 or 5/0)</th>
<th>Kodak NexPress ZX3900 Digital Production Color Press</th>
<th>Kodak NexPress ZX3300 Digital Production Color Press</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Standard feeder (sheets per hour)</td>
<td>Optional feeder (sheets per hour)</td>
</tr>
<tr>
<td>A4 / 8.5 x 11 in. / legal</td>
<td>7200 [120 ppm]</td>
<td>7854 [131 ppm]</td>
</tr>
<tr>
<td>A3 / 11 x 17 in.</td>
<td>3600</td>
<td>3600</td>
</tr>
<tr>
<td>356 x 520 mm / 14 x 20.47 in.</td>
<td>3240</td>
<td>3240</td>
</tr>
<tr>
<td>356 x 660 mm / 14 x 26 in.</td>
<td>na</td>
<td>2580</td>
</tr>
<tr>
<td>356 x 1000 mm / 14 x 39.37 in.</td>
<td>na</td>
<td>1620</td>
</tr>
<tr>
<td>Maximum sheet size</td>
<td>356 x 520 mm [14 x 20.47 in.]</td>
<td>356 x 1000 mm [14 x 39.37 in.]</td>
</tr>
<tr>
<td>Minimum sheet size</td>
<td>279 x 200 mm [11 x 7.9 in.]</td>
<td>279 x 200 mm [11 x 7.9 in.]</td>
</tr>
<tr>
<td>Maximum imageable area²</td>
<td>340 x 510 mm [13.4 x 20 in.]</td>
<td>340 x 990 mm [13.4 x 38.97 in.]</td>
</tr>
</tbody>
</table>

### Base configuration
- 5-color print engine
- Four standard feeders with total capacity of 11,000 sheets³
- One high-capacity delivery with total capacity of 5000 sheets³
- Kodak NexPress Front End
- Kodak NexPress Light Black HD Dry Ink in Fifth Unit Station
- Standard paper feeding up to 520 mm / 20.47 in. paper length

### Imaging technology
- Dry electrophotography, 600 dpi, multi-bit (up to 8bit with 256 levels of exposure through the complete data path)
- Screens: Classic HD, Classic, Line, Optimum, Supra, Economy and Kodak Staccato DX Screening

### Substrates
- Paper: uncoated, matte coated, gloss coated, cast coated and textured, wood free and recycled, including a wide selection of standard offset papers
- Special substrates: uncoated, matte coated, gloss coated labels; paper-backed transparencies; magnetic; photo book paper; synthetics; preperforated and scored specialty stocks

### Substrate weight⁴
- STANDARD: 60 to 350 g/m² (16 lb. bond up to 130 lb. cover) uncoated
- 80 to 350 g/m² (20 lb. bond up to 130 lb. cover) coated
- OPTIONAL NEXPRESS SUBSTRATE EXPANSION KIT: Up to 530 g/m²

### Paper feeding
- Two 1000-sheet feeders, each with 100 mm [4 in.] pile height³
- Two 4500-sheet feeders, each with 450 mm [18 in.] pile height³
- Optional: up to 24 PT / 610 microns on select substrates

### Paper delivery
- High-capacity delivery:
  - Total capacity of 5000 sheets / 500 mm [19.5 in.] pile height³
  - Proof delivery of 500 sheets / 50 mm [2 in.] pile height³
  - Paper cart

### Dimensions of base configuration
- L x W x H: 6045 x 2032 x 1778 mm [19 ft. 10 in. x 6 ft. 8 in. x 5 ft. 10 in.]

### Weight of base configuration
- 3,873 kg [8,538 lb]

### Modular options / accessories
- Kodak NexPress Fifth Imaging Unit Solutions, listed below:
  - Kodak NexPress Intelligent Dimensional Coating Solution
  - Kodak NexPress Intelligent Color Solution, gamut expanding (red, green, blue)
  - Kodak NexPress Intelligent Glossing Solution
  - Kodak NexPress MICR Solution⁴
  - Kodak NexPress Light Black HD Dry Ink
  - Kodak NexPress Red Fluorescing Dry Ink
  - Kodak NexPress Gold Dry Ink
  - Kodak NexPress Clear Dry Ink
  - Kodak NexPress Opaque White Dry Ink

- Matte Finish Option
- Kodak NexPress Glossing Unit for Intelligent Glossing Solution
- Inline UV Coating Solution
- Additional high-capacity delivery
- Additional paper cart
- Inline finishing via a variety of devices via the Open Output option

### Required for sheets longer than 520 mm (20.47 in.):
- Sheet feeder for sheets up to 1000 mm [39.37 in.] — 6,350 sheets / 635 mm [25 in.] pile height³
- Roll feeder for sheets up to 660 mm [26 in.] — up to 60,000 pages as a fifth paper supply

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1. When printing 3-up letter or A4 images on a 26” / 660 mm long sheet
2. A larger maximum imageable area is available for some applications with customization. With customization, maximum image area is 340 x 512 mm [13.4 x 20.15 in.] with the Standard feeder, and 340 x 991 mm [13.4 x 39.03 in.] with the Optional feeder.
3. Capacity measured with 100 g/m² paper.
4. 83 ppm presses require a speed upgrade to 100 ppm.