

KODAK NEXFINITY Digital Press

Demand more. Deliver more.



Seamless integration

The NEXFINITY Digital Press integrates easily into existing workflow and finishing environments, including KODAK PRINERGY Workflow, or third-party systems.

World class support

When you invest in a digital sheetfed press from Kodak, you get a lot more than equipment. We have world-class support that's here to help you thrive.

SALES SUPPORT: Kodak provides design tools, samples and presentations to market your new capabilities.

OPERATOR SUPPORT: We are committed to empowering operators with resources that encourage knowledge-sharing and reinforce best practices.

SERVICE AND SUPPORT: Kodak's global organization is responsive and knowledgeable and will help troubleshoot any issue — and be there to ensure your needs are met.

KODAK.COM/GO/NEXFINITY

Eastman Kodak Company 343 State Street Rochester, NY 14650 USA Produced using Kodak Technology.

© Kodak, 2020. Kodak, Nexfinity, Prinergy and the Kodak logo are trademarks. Subject to technical change without notice. U.PSD.264.0420en18 (K-751)





More innovation

It shouldn't be a surprise that NEXFINITY is the best-performing, most versatile digital sheetfed platform on the market today. When we designed NEXFINITY, we distilled 100 years of our expertise in imaging science, materials science and offset printing and created a revolutionary press that excels at any job it's given. A press that's engineered to make you money.

Whatever the volume, NEXFINITY delivers unmatched print quality with exceptional productivity, reliability and consistency, helping you keep tight control of your bottom line. But it opens the door to top-line growth too, with a unique design and expanded capabilities that produce higher-value print and a wider range of applications.

Less risk

NEXFINITY gets better over time, so while it delivers immediate benefits, the modular, upgradable platform gives you the power to adapt your press to a dynamic business environment. Boost speed. Expand your selection of specialty inks. Integrate new feeding options. Add more finishes. Kodak's flexible design meets the production demands of today and tomorrow.



More productivity



Built for speed

With production speeds up to 152 A4 pages per minute, NEXFINITY is designed for maximum throughput. Its rugged, offset press-like design means you can run productively regardless of substrate type, weight or size, or the number of colors you're printing. Plus, it takes only 15 minutes to change fifth station specialty inks or the fuser roller. With other presses, it could take hours.

Powerful digital front end

The KODAK Digital Front End is an intuitive system developed specifically for NEXFINITY, providing easy-to-use processing power and advanced automation that maximize job flow, even for complex projects.

More profitable CMYK

Kodak's exceptional performance gives you the power to optimize your offset/digital mix for maximum profitability. Load balance without compromising quality. Move difficult jobs and reprints to digital. So you produce eye-catching work, at a far lower cost than you're used to.

More quality



High-bit depth LED writing system

Kodak's unique LED imaging technology delivers 256 density levels per pixel, the highest of any digital sheetfed device. LED writing heads are more reliable than laser-based systems, and enable press speed adjustments based on paper stock and unique job features, so you can optimize quality across a wide range of jobs.

Closed-loop calibration

NEXFINITY automatically checks and maintains print uniformity in just five minutes, compensating for color density changes over time to maintain the highest quality.

Automated quality control

On-board paper registration sensors, algorithms and an inline densitometer automatically monitor and adjust image density on the fly, ensuring optimum sheet-to-sheet image registration quality.

More cost control



Cut paper costs

NEXFINITY runs standard commercial offset paper. By eliminating the need for special digital papers, which command a price premium, you can cut your paper costs by 10%.

High yield with reduced waste

NEXFINITY boasts the industry's best registration, thanks to same-edge perfecting, which helps reduce bindery waste and reprints. Low waste doesn't just boost your sustainability – it keeps your costs down too.

With a paper path designed to optimize productivity of the sheet being printed, you'll be able to minimize post-print operations for many jobs. Just print to size, then send collated sets straight from the press to the bindery.

Extended-life ORCs

A continuous stream of updates to key components improves their performance over time, resulting in higher uptime and reduced maintenance costs.

More applications



Wide range of media

NEXFINITY handles the widest range of media attributes on the market, meaning you can produce a wider range of applications. Our customers have successfully run thousands of different substrates, including coated and uncoated stocks, transparent media, films and foils.

Thick media support

Small-format packaging and prototypes. Hospitality pieces. Retail signage. You'll be able to print them all with support for 24 pt. paper substrates and 14 mil synthetics.

Long sheet capability

NEXFINITY can print on sheets up to 51 inches/1295 mm in length, so you'll be able to produce 6-page, 8-page and oversized brochures, as well as pocket folders and panoramic posters, with ease. And you can boost productivity by at least 10% with more impositions per sheet.

More differentiation



Unique digital enhancements

NEXFINITY offers an unmatched suite of specialty inks and surface finishes that can help you win new business and drive dramatically higher revenues per job.

Dimensional. Gold. Metallic clear.
Opaque white. Light black. Clear
watermarks. Virtually invisible inks for
security applications. These features
help your clients' communications stand
out in a crowd, boosting marketing ROI
for them — and profit for you.

More sustainability



Reduced waste and resource consumption

NEXFINITY can help you reduce your environmental footprint. It has the lowest utility costs in the industry. It favors environmentally-conscious manufacturing techniques, and is designed to minimize paper, ink and bindery waste.

Recyclable print, press components

You can run many recycled substrates on the press, and printed sheets are certified as de-inkable by INGEDE. Used ORCs and empty dry ink bottles are recyclable. Mainframes, accessories and replacement parts are also designed to be reused or remanufactured.

Clean operation

There are virtually no odors or emissions associated with NEXFINITY, including volatile organic compounds. In fact, our HD inks are certified for printing indirect food packaging and toys.



More jobs. More profit.

NEXFINITY's unique digital features allow you to seize high-quality opportunities across the wide and varied world of print. They drive efficiencies too, so you can expect to grow your business while cutting costs and reducing risk.









The best quality
The broadest applications
The lowest cost per page
All in one press