



Indigo's 2024 Commercial Press Portfolio

Unlock Profitable Growth

Paint the future of print with a digital mindset. HP Indigo empowers you to break the boundaries of print. Produce more with less effort—and do it in a more sustainable manner.

HP Indigo presents the next level of printing innovation to ensure your continued growth. Introducing a new generation of B2 sheetfed digital presses with game-changing productivity and labor-reducing automation, which will bring you to the forefront of the Analog to Digital transformation.

With the HP Indigo commercial portfolio, you will reach your full digital potential by pushing the boundaries of versatility, not just with endless specialty applications, but by seamlessly handling any mix of job types and substrates with ease and productivity, while delivering offset-matching image quality with HP Indigo LEP print technology.

HP Indigo commercial presses provide a smart and intuitive new interface and operator-friendly service. The result is enhanced user experience with real-time insights, and clear guidance that enable your teams to be independent while saving you time and resources. Infused with an intrinsic layer of AI and connectivity, HP Indigo presses provide predictive care and smooth operations.

Our commitment expands beyond hardware excellence. We fine-tune performance by providing dynamic software tools and end-to-end production solutions, coordinating with an alliance of partners that tailor precise answers to varying needs and sites.

Breaking the boundaries of print is about revealing new possibilities, and at HP Indigo we expand possibilities for the environment as well. Increasing productivity to reduce energy consumption per square meter while continually decreasing carbon footprint. Helping you adjust your print business to the circular economy model.

The Most Comprehensive Commercial Digital Press Portfolio in the Industry

B2	HP Indigo 120K/120K HD Digital Press	HP Indigo 18K/18K HD Digital Press	HP Indigo 12000 CPO
			
A3	HP Indigo 7K Digital Press	HP Indigo 7900 /7800 CPO	
			
WEB	HP Indigo 6P Digital Press		
			

This is an HP Indigo digital print

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HP INDIGO

120K/120K HD Digital Press¹

The Speed You Trust

The new HP Indigo 120K Digital Press is your business accelerator with unwavering reliability, consistent uptime, and predictable production of tens of thousands of B2 sheets daily, and over 2M B2 sheets per month.

With best-in-class productivity² and offset-matching print quality, the HP Indigo 120K sets a new standard for high-volume production and automation.

Designed to optimize your print ecosystem, the HP Indigo 120K seamlessly integrates into your production floor. It enables versatile and flexible operation of both analog and digital technologies, to boost production across the fleet and reduce end-to-end operating costs per sheet. The HP Indigo 120K offers AI-based innovations, enabling easy press operation with reduced human touchpoints and press attendance.

Press highlights:

- Speed of 6,000 sheets per hour 3/0³
- True continuous operation with continuous stacking, continuous feeding, and nonstop color calibration
- Dynamic 5-source feeder
- Highly reliable paper handling system with robust gripper-to-gripper paper feed technology
- Pallet unloading automation with Auto Pallet Replacement (APR) system at the delivery
- Intuitive and easy user interface for quick operator onboarding
- AI-based automation for image quality troubleshooting and diagnostics
- AI-based press care and predictive maintenance
- AI-based inspection system

NEW



¹ Available on HD presses. Optional feature on standard presses (not included, sold separately).

² Compared to other cut-sheet digital technologies on the market, September 2023.

³ 6,000 sheets per hour in Enhanced Productivity Mode (EPM).

HP INDIGO

18K/18K HD Digital Press¹

The Ace Press, Your Winning Card for Every Job



The next generation of the world's best-selling⁴ B2 digital press. Now more versatile, more efficient, and easier to use than ever.

The press expands your ability to produce high-value applications and redefines versatility by seamlessly handling any mix of job types and substrates. This ability opens extended business opportunities beyond the confines of the GCP industry, including folding carton, heat transfer, trading cards, high-end photo, and secure printing.

The HP Indigo 18K upholds high standards of print quality with an offset look and feel. Equipped with advanced AI tools, the press simplifies the entire production process, offering an enhanced user experience and enabling the completion of more jobs within a single shift.

Press highlights:

- Speed of 4,600 sheets per hour 3/0³
- Over 2,000 certified substrates, 75-450 microns
- New thick media duplex support (450-600 micron paper)
- New clear media printing, heat transfer support
- Dynamic 5-source feeder
- Nonstop feeding technology
- 7 ink stations, featuring 12 specialty Electrolinks and a countless array of spot colors
- AI-based automation for image quality, troubleshooting and diagnostics
- Simplified user experience including auto error recovery
- AI-based inspection system
- Photo-Pro Mode using CMYK+LLK inks
- Finline RIP - 1600dpi pipeline (for HD presses)

NEW



⁴ Based on press unit shipments tracked by IDC, September 2023.

⁵ Based on HP Indigo Digital Press time distribution mode.

HP INDIGO

7K Digital Press

One Press, Endless Opportunities

Secure your investment with a superior quality, robustly designed press that you can count on to deliver daily, for years to come.

The HP Indigo 7K Digital Press is the most versatile A3 machine on the market based on HP Indigo's best selling 7x00 platform, with over 2000 installations worldwide, millions of impressions, and counting.

Beyond its excellence in GCP applications, the HP Indigo 7K Digital Press extends your capabilities and unlocks new business opportunities in high-value markets, including heat transfer, security, photo printing, and more.

The HP Indigo 7K Digital Press is equipped with smart tools to increase productivity with real time connectivity to HP indigo's cloud-based production management solutions. These tools enable printers to fine-tune their production processes for optimal efficiency.

Press highlights:

- Speed of 160 PPM 3/0⁶
- Broad media range, including Synthetic, Dark and clear
- Thick media printing up to 550um(22pt)
- Up to 7 ink station
- Over 20 specialty Electrolinks, including Silver, Premium White
- Heat Transfer support
- HP PrintOS Suite integrated
- Automatic Alert Agent
- Predictive Press Care
- HP Indigo Optimizer



⁶ 160 Pages per minute in EPM Mode ⁴ Based on press unit shipments tracked by IDC, September 2023.

HP INDIGO

6P Digital Press

Perfect Photo Finish

The HP Indigo 6P Digital Press is a simplex web solution enabling high quality applications such as book covers, lay-flat photobooks and cut sheet photos.

Press highlights:

- End-to-end book cover and dust jacket solution
- AgX-matching print quality
- Full cut-prints production solution
- Silky Screen for smoother images
- Light Light Black and Lc/Lm photo ink Inline finishing solutions
- Automatic Alert Agent, Predictive Press Care and PrintOS Production



Certified Pre-Owned Presses (CPO)

Take advantage of this unique opportunity to experience the unmatched digital quality and advanced capabilities that define the HP Indigo digital printing portfolio, for a whole lot less.

Our certified pre-owned program sends presses through a strict approval process that includes a factory assessment, renewal, and upgrade by HP technical experts. Offered for the following models by your local sales representative: HP Indigo 12000 Digital Press, HP Indigo 7900 Digital Press and HP Indigo 7800 Digital Press.