



**Unmatched flexibility
and upgradeability.**

Needs change. Now your printing solution can too.

In demanding environments where reliability and fast turnarounds are crucial, Impika delivers powerful, cost-effective and scalable solutions to meet your changing needs. Based on proven Drop-On-Demand (DOD) piezoelectric inkjet technology, the Impika family of production inkjet printers has been specifically designed for transactional, TransPromo, direct mail, and book printing applications.

Because of the platform's unrivaled productivity, durability, and scalability, you can thrive in all of these markets—today, and as your needs change and your business grows tomorrow.

Impika printers have been developed with the environment in mind. All materials meet RoHS guidelines and our inks are water-based and Volatile Organic Compound (VOC) free. The drying process employs no harmful radiation or solvents. As its name implies, our Drop On Demand inkjet process uses the exact quantity of ink required for the job and not a drop more, reducing waste. And all Impika models are designed for low energy consumption.



Productivity and quality with Drop-On-Demand technology.

The Impika production inkjet printers use Drop-on-Demand (DOD) piezoelectric inkjet technology, recognized in the industry for its precision, reliability, and durability in the most challenging environments and in the most demanding applications. Impika's implementation of DOD technology offers unrivaled image quality and productivity.

Flexible and powerful.

Impika production inkjet printers feature best-in-class print quality. From 360 x 600 to 1200 dpi, from transactional to graphic arts quality, Impika production inkjet printers offer up to 3 print resolutions and 5 drop volumes so you can choose the mode that best suits your needs for a particular job, a particular customer, or a particular market. That simultaneously increases the impact of the printed communications and boosts your ROI.

You can also choose the printing speed according to the dictates of each job's required turnaround time. Speeds range from 131 to 833 feet per minute (40 to 254 meters per minute).

Unprecedented scalability.

Impika solutions are based on scalable, flexible platforms. The purchase of a production inkjet printer is a long-term investment, and we think that investment should grow with you and accommodate new features as your business changes. Impika's scalability allows you to choose between single or twin configurations, regardless of the number of colors, the resolution, or the speed you need.

Reducing the cost of production.

Whether you print high volume transactional statements or one-to-one personalized campaigns, 8.5 x 11" (A4) documents or booklets, high-speed inkjet printing will help you maximize uptime, reduce waste, improve your SLAs and reduce production costs.

As its name indicates, Drop-on-Demand inkjet technology uses only precise quantities of ink required. Depending on the job, greater or lesser amounts of ink may be required to achieve the specific desired finished product, effect, and quality. But DOD uses only the amount necessary, saving you money while producing excellent image quality on a wide range of paper stocks.

A solution for every need.

The Impika production inkjet platform is designed to handle your specific production needs from transactional printing to higher quality direct mail printing. Whatever the needs of your business, there is an Impika model to meet them today and as they grow over time.

Compact

Small and powerful.



Printing width: 18.67" (474 mm)

2-up duplex in a single tower

Resolution: 600 x 600 dpi (360 x 600 and 1200 x 600 dpi available as options)

Speed: 250 feet per minute (76 meters per minute) at 600 x 600
(417 fpm or 127 mpm at 360 x 600 option)

1 to 4 colors

Small footprint

Reference

Easy and Flexible.



Printing width: 18.67" (474 mm)

Resolution: Model 75 includes 600 x 600 and 1200 x 600 (360 x 600 option)
Model 125 includes 600 x 600 and 360 x 600 (1200 x 600 option)

Speed: 131 to 417 feet per minute (40 meters to 127 meters per minute)

1 to 6 colors

Single or twin configuration

Modular design

eVolution

Unrivaled scalability.



Printing width: 18.67" (474 mm)

Resolution: Model 75-150 include 600 x 600 and 1200 x 600 (360 x 600 option)
Model 125-250 include 600 x 600 and 360 x 600 (1200 x 600 option)

Speed: 131 to 833 feet per minute (40 meters to 254 meters per minute)

1 to 6 colors

Single or twin configuration

Highly scalable

Flexibility beyond the printer.

The Impika platform's scalability extends beyond its printers to include the full range of components you need to be successful.

All-inclusive finishing solutions

Impika solutions are flexible and can be adapted or developed on demand. Impika can work with our proven partners to supply virtually any all-inclusive printing solution based on your needs. A wide range of finishing modules may be connected to your Impika printer including unwinders, rewinders, cutters, punchers, folders, and stackers to extend the range of jobs you can offer to your customers.

High performance controllers

Impika has developed a special high performance variable data controller for the demanding high volume IPDS environment. The iController is compatible with the major hosts on the market and integrates easily into your existing workflow. It provides unprecedented power for processing-intensive jobs such as TransPromo to keep your productivity at its highest. The iFlow controller is a lower cost digital front end option and is ideal for smaller volumes, static print such as book where RIP once and print many is the preferred workflow.

Ink and paper

Impika inkjet systems use water-based inks containing either dyes or pigments, depending on your application. Impika has introduced a new generation of HD (high density) pigment inks for outstanding print rendering, designed for use on low cost on low cost plain papers. These HD inks offer significant improvements in uptime and waste reduction by allowing for longer intervals between print head capping. This, in turn, means fewer clean and purge cycles.

Impika has endorsed a large range of papers, designed for cost-effective inkjet color printing. This wide selection of uncoated, treated, matte, and silk stocks optimizes print quality and offers greater flexibility. Ask about our Tested Media List for more details.

Easy, flexible production tools

All Impika models have been designed to be easy and flexible to make the Impika solution fit into your environment and then run with maximum uptime.

Impika can be set up to accommodate available workspace and production requirements. Twin systems can be rearranged or uncoupled to drive two independent print towers when the production calendar calls for flexibility and fast turnaround. And our exclusive automated printhead cleaning process ensures optimum print quality and fast set-up.



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