

Océ VarioPrint 3070/3090/3110

System information



Drive your business processes

High performance printer for mission-critical documents



- **Boost overall competitiveness with better document handling**
- **Bring power to your production environment**
- **Combine quality with flexible output in all environments**
- **Complete your system for full workflow control**
- **Maximise quality with Océ Copy Press**
- **Add reliability with air-separated, vacuum-feed paper input**
- **Enhance image registration with Paper Positioning Module**
- **Count on 125 years of innovation, knowledge and support**





Drive your business processes

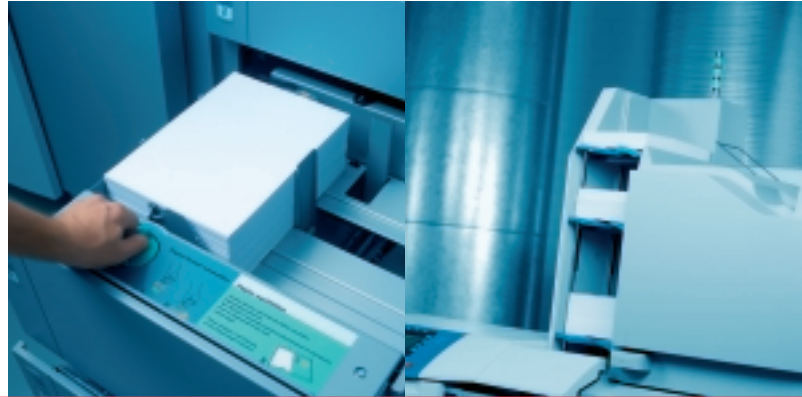
High performance printer for mission-critical documents

Multiplatform environments and datastreams, short print windows, personalisation, distributed print volumes: producing transaction documents in today's complex environment is a demanding task, requiring more than just speed and throughput.

The Océ VarioPrint 3070/3090/3110, with optional PRISMA software, helps you turn these challenges into business advantages. With the productivity, throughput, reliability and flexibility of a smart, efficient production printer. For mission-critical documents—whenever and wherever you need them.



Drive your business processes



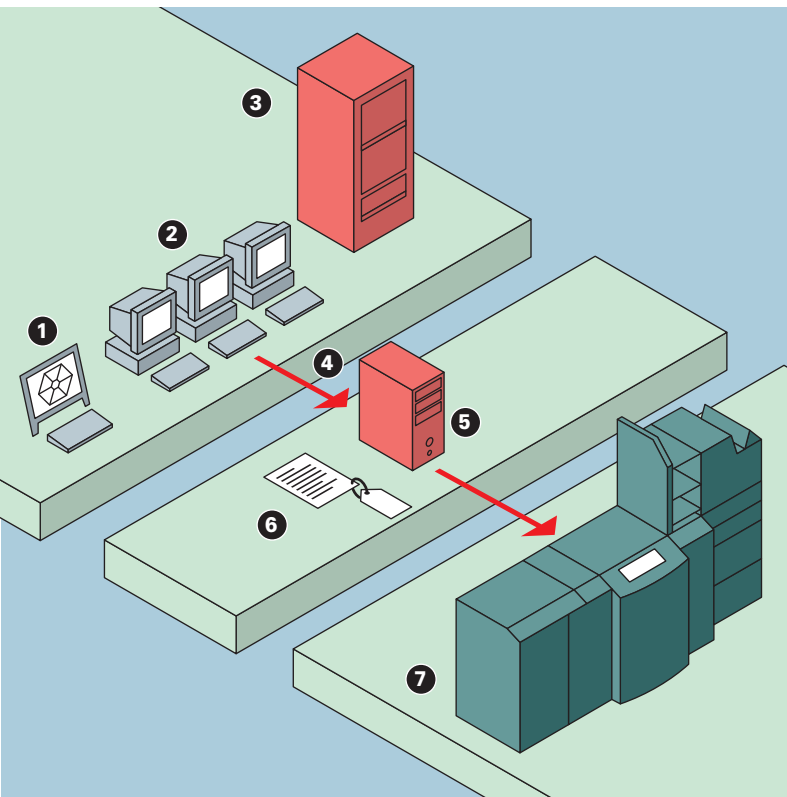
Boost overall competitiveness with better document handling

Your company has made tremendous investments in networking its business processes. Transaction printing is all about automating the flow of information within a company throughout that chain of transactions. However, paper-based or paper-driven transactions may cause friction, if not handled and managed well. On the other hand, attractive and accessible documents encourage quicker actions, fewer mistakes and better customer service. The velocity of transactions will increase; your suppliers and customers interacting faster based on the immediate availability of the most current information. Thus making your business processes more effective. And improving your competitive position.

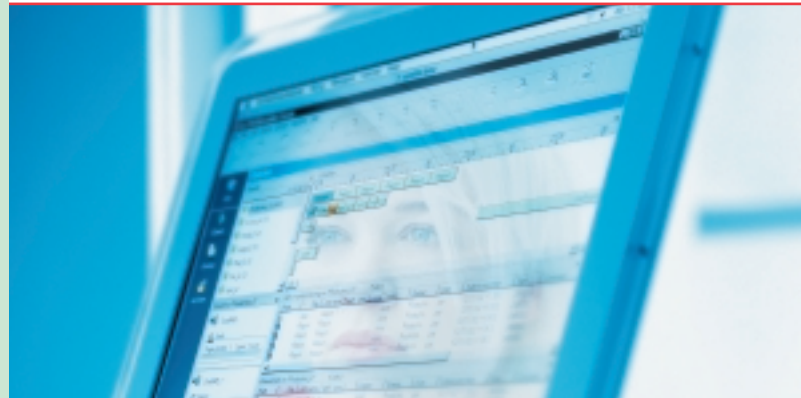
Bring power to your production environment

The Océ VarioPrint 3070, Océ VarioPrint 3090 and Océ VarioPrint 3110 can handle your most stringent printing requirements. The Océ VarioPrint 3070 is an ideal entry-level printer, handling volumes of up to 250,000 per month. When your volume requirements pass that point, you can easily upgrade to the Océ VarioPrint 3090, which handles volumes of up to 500,000 print per month. And when you want to print up to 750,000 or even aspire to peaks of 1,000,000 prints per month, the Océ VarioPrint 3110 is the transaction printer you need.

And whether you print long production runs, multiple smaller jobs or proofs, centrally or decentrally, on any of a variety of media types, the system's inherent flexibility easily adjusts to your needs. At 70 (Océ VarioPrint 3070), 85 (Océ VarioPrint 3090) or even 105 (Océ VarioPrint 3110) prints-per-minute simplex and duplex. With a powerful controller made to handle complex applications. Load while run, linkage of input trays for long runs and online finishing. So you maximise productivity from start to finish.



- 1 Host
- 2 Office
- 3 ERP
- 4 PDL: PS, PCL, TIFF, ASCII
- 5 Océ Power Print Controller
- 6 Job ticket
- 7 Océ VarioPrint 3070/3090/3110



Combine quality with flexible output in all environments

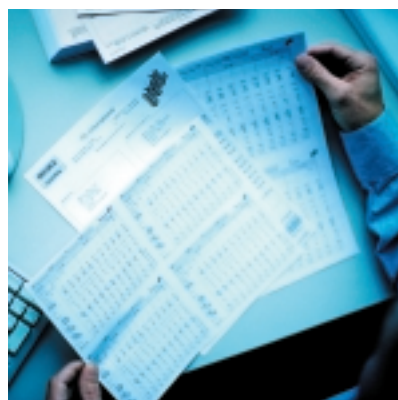
The traditional barriers between central IT, printroom and office environments are increasingly blurred. The Océ VarioPrint 3070/3090/3110 responds to this trend, with the versatility to deal with a wide range of data formats. Choose the amount of control and support you require:

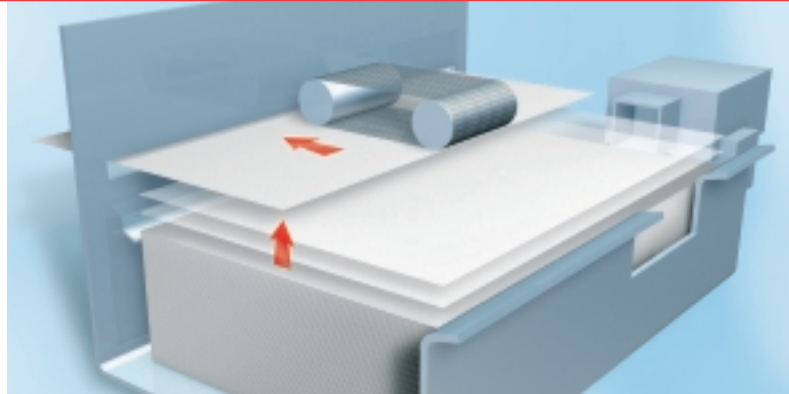
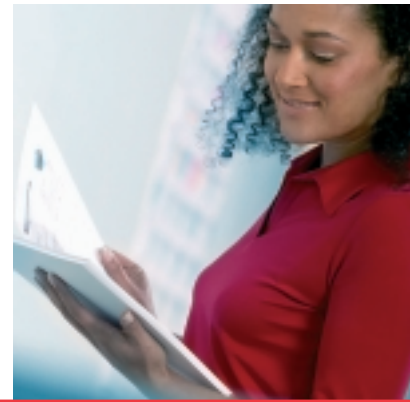
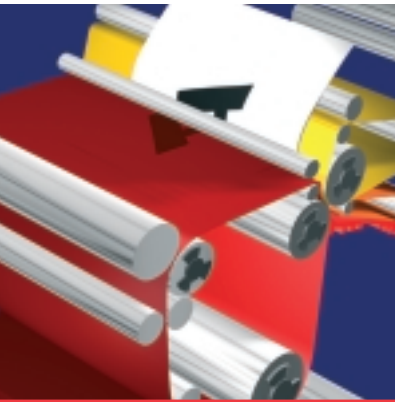
- Standard controller: native support of AFP/IPDS and PCL5e datastreams
- Optional Océ Power Print Controller (see illustration): Simultaneous data acceptance and spooling from host and network environments and intelligent multiple-PDL processing, for maximum flexibility and productivity in converging print environments. The controller's Océ Job Automation Control (JAC) provides intelligent recognition of the incoming data, which facilitates automated job ticket generation for variable data printing and electronic forms
- Optional Océ PRISMA software to maximise the performance and cost-effectiveness of your print operations regardless of location, system or print device. The PRISMA family comprises tools to support document composition, intelligent processing, automated workflow, and output management

Complete your system for full workflow control

Expand the Océ VarioPrint 3070/3090/3110's basic versatility by adding other printing systems, online finishing units and application extending Océ software. Combine a pair of Océ VarioPrint 3070's, 3090's or 3110's to balance your print load, or connect to intelligent Océ PRISMA software for full workflow control. This complete transaction printing toolbox integrates seamlessly into business-critical processes. Eliminating inconsistencies and investment redundancies.

For an end-to-end solution that allows automated, error-free document production.





Maximise quality with Océ Copy Press

The Océ VarioPrint 3070/3090/3110 features Océ Copy Press, a unique image-transfer technology that transports the image to the paper instead of the other way around. Océ Copy Press, which requires low temperature fusing, actually ‘presses’ toner into the paper, cleanly and neatly, just like offset printing.

Copy Press brings you:

- High quality prints, without toner residue
- An extremely reliable paper path that virtually eliminates paper jams
- Reliable printing on heat-sensitive materials

The unequalled quality that Océ Copy Press brings you is further enhanced by the Océ VarioPrint 3070/3090/3110’s support of 125 lines-per-inch halftones that provides high-detail rasterized images and graphics.

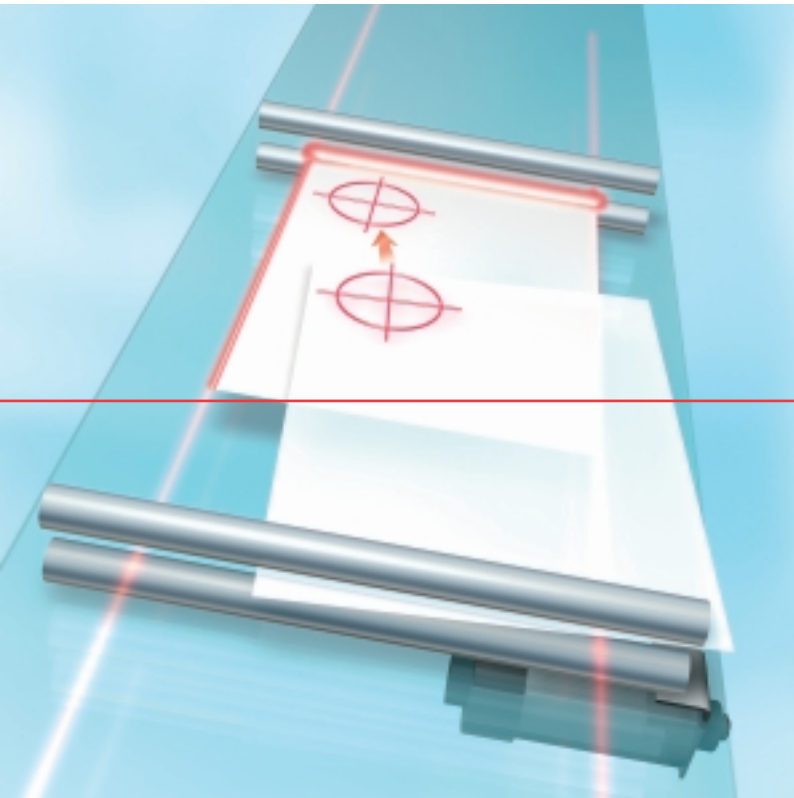
Add reliability with air-separated, vacuum-feed paper input

You needn’t worry about media jams in the Océ VarioPrint 3070/3090/3110, even with heavyweight or coated stocks, transparencies or labels. The system’s state-of-the-art air-separated, vacuum feed ensures failure-proof input of a wide media range. A continuous air stream separates single sheets in the buffer, while a vacuum pull feeds the upper sheet.

This technology brings you:

- Elimination of double sheet input
- Error-free paper input on a wide range of materials
- Ability to feed all materials from the paper trays, giving you high-capacity input, even with non-standard paper stock
- Reliable and full productive printing of jobs on different—even heavyweight—media

Drive your business processes



Enhance image registration with Paper Positioning Module

Cutsheet technology tends to show a slight variation in the position of each single sheet when printed. This doesn't happen in the Océ VarioPrint 3070/3090/3110, since sensors scan the paper path constantly. When needed, just before printing, the system corrects the positioning of each sheet of paper both horizontally and vertically. This occurs regardless of the paper stock or input tray used.

The paper-positioning unit brings you:

- Accurate and stable positioning of the image on paper, important when printing on pre-printed stock
- Perfect registration of the front and rear side of the paper when printing in duplex
- Consistent positioning of repeated elements on each sheet

Count on 125 years of innovation, knowledge and support

The Océ Company was founded 125 years ago and has proven to be an industry innovator, consistently producing leading-edge hardware and first-class software. Based on that, Océ is able to deliver document systems addressing your requirements. The Océ Solution Delivery Process is the professionally structured approach through which we guarantee a working document solution—systems and services.

Océ supports you with a world-class, one-stop service and support organisation. We can even provide financial services and outsourcing. Océ employs industry specialists who understand your business process and know how to enhance them with leading-edge Océ industry solutions. Making us a true business partner.



Printing for Professionals

Océ helps the people who make our world. Companies everywhere use Océ technical documentation systems in manufacturing, architecture, engineering and construction. High speed Océ printing systems produce millions of transaction documents each week, such as bank statements and utility bills. And in offices around the world, people use Océ professional document systems to keep the wheels of business and government turning. Océ is also at work in publishing on demand, newspaper production and wide format colour for spectacular display graphics.

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