



Océ
VarioPrint®
6000 MICR
Line

Exceptional
versatility



Canon
CANON GROUP

High-speed hybrid
digital perfecting
systems

- Océ - extending a tradition of leadership in MICR innovation
- Quality, productivity and MICR in one hybrid solution
- Print with confidence and do more with less
- Streamlined workflow and built-in scalability
- A smaller eco-footprint

Exceptional versatility



Océ VarioPrint 6000 MICR Line

High-speed hybrid digital perfecting systems



Highly sensitive negotiable documents demand extra safety and security and have to be processed rapidly within tight production windows, sometimes within hours. Magnetic Ink Character Recognition (MICR) is the de facto standard for printing checks safely and securely – and can be read by bank equipment at very high speeds with near-perfect reliability.

For years, print professionals relied on dedicated MICR devices to produce checks and other negotiable documents. Today, the focus is on flexible solutions that balance fast, secure MICR printing with flexibility to do more with one machine. The Océ VarioPrint 6000 MICR Line of hybrid digital perfecting systems is designed to do just that.

High-speed hybrid digital perfecting systems



Océ - extending a tradition of leadership in MICR innovation

Flawless MICR output is essential to production operations that print transactional, insurance, direct mail, transpromo and other documents involving check images. Building on a tradition of innovation in MICR and transactional environments, Océ offers the broadest, most advanced portfolio of MICR solutions. These range from cutsheet and continuous feed electro-photographic systems to high-speed, full-color inkjet systems. All backed by years of experience printing applications with secure and sensitive content.

Expanding on the success of the Océ VarioPrint 6000 Ultra Line, Océ has extended its MICR expertise to the Océ VarioPrint 6000 MICR Line, enabling printing of standard and MICR documents on one hybrid cutsheet platform.

Quality, productivity and MICR in one hybrid solution

With exceptional productivity, quality, reliability and secure MICR printing on one platform, the Océ VarioPrint 6000 MICR Line brings you the best of all worlds. Near-offset quality. Speed to get more done in less time. Versatility to print both standard duplex and specialized MICR applications. And security features that ensure safe, accurate check printing.

Unlike dedicated MICR devices that sit idle when you're not printing checks, the Océ VarioPrint 6000 MICR Line keeps productivity high around the clock. You can print applications like payroll, balance transfer, refund and convenience checks at night. Then, at the touch of a button, use the same engine to print books, booklets, manuals, invoices, statements, direct mail, policies and other standard duplex jobs on a wide range of media by day. Breakthrough Océ Gemini Instant Duplex technology, combined with superior MICR capabilities, robust construction, and generous capacity delivers a hybrid solution that raises productivity, reduces costs and maximizes your resources.

Security features to print with confidence

Producing sensitive MICR documents requires absolute security, accuracy and quality. Océ VarioPrint 6000 MICR systems offer security features such as micro-font printing and full accountability for every submitted check, assuring that no information is lost and no checks are double-printed. The systems are certified and meet criteria set forth by world-leading standards organizations, including ANSI X9AB and British PIRA/APACS standards using E-13B and CMC-7 MICR fonts.



Océ quality is extremely stable thanks to patented Océ Copy Press technology and the Océ Gemini print engine. Print quality rarely has to be adjusted as printed characters maintain uniform signal strength. Checks are processed through high-speed readers/sorters with a read rate higher than 99 percent, while near-perfect registration ensures ultra-precise check printing.

The Océ MICR guarantee

MICR output is fully backed by the Océ MICR Guarantee, assuring reliable performance, full accountability for every submitted check and a very low reject rate.

Camera-based verification for a higher level of security

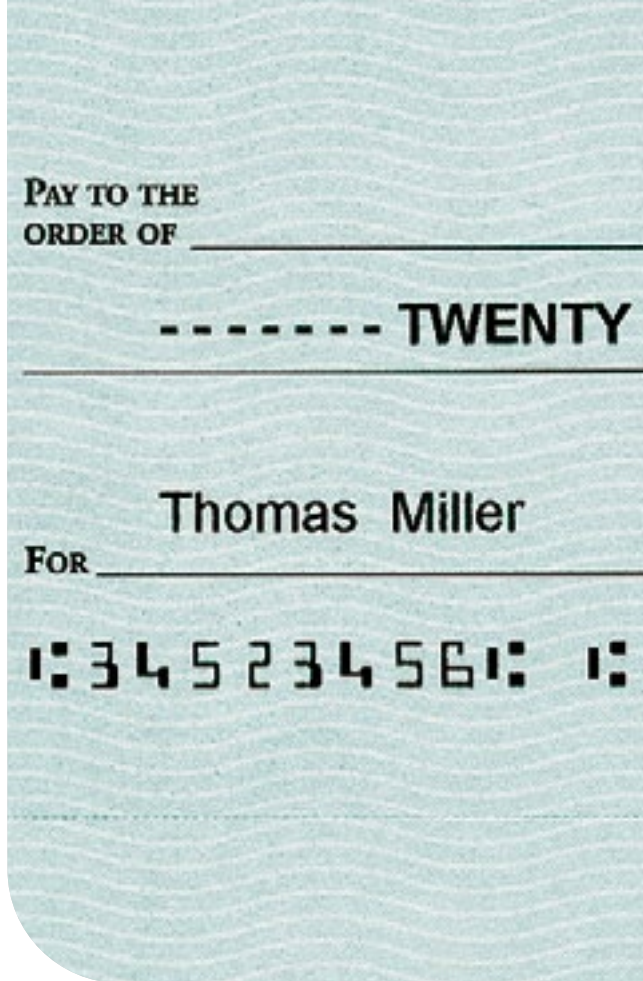
When you require the highest level of accuracy, reliability and security, Océ VarioPrint 6000 MICR systems can be equipped with an optional camera-based control system that manages the verification and reprinting of MICR documents without any impact on your print speed or productivity.

Non-stop productivity and power to do more with less

Océ VarioPrint 6000 MICR systems are unlike any others on the market. Powered by Océ Gemini Instant Duplex technology, they print both sides of the page in a single pass. Two-sided jobs print faster and more reliably because each sheet passes through the engine just once.

The Océ VarioPrint 6000 MICR Line is built to do more with less. You can power through demanding volumes. Take on more work. Offer a wider choice of services. And make better use of resources. All without having to purchase, run and maintain separate devices for check printing and standard duplex applications.





Best-in-class productivity comes standard

Versatile Océ VarioPrint 6000 MICR perfecting systems support multiple shifts at speeds of 164, 193 and 239 A4 prints per minute and monthly duty cycles of up to 7.5 million. Each system can be equipped with up to three Paper Input Modules (PIMs) or a two-PIM configuration with optional roll-feed system for added media flexibility and input capacity to nearly 70,000 sheets. Pneumatic input systems ensure reliable processing on a wide range of media, while Océ Paper Logic® ensures that media is loaded to match desired output - virtually eliminating errors and reprints.

You can expand output capacity with up to three high-capacity stackers and up to 18,000 perfectly stacked sheets for virtually non-stop productivity. With load-while-print, unload-while-print and rip-while-print features, you can squeeze more work through shorter production windows. An intuitive touch screen interface schedules jobs for up to eight hours. And every tray comes with interposer capabilities, for loading of color inserts from any tray. So bring on diverse and complex applications with tough media requirements. The Océ VarioPrint 6000 MICR Line can do it all.

Investment protection with built-in scalability

For the ultimate in investment protection, scalability is built into every Océ VarioPrint 6000 MICR model. Systems are scalable in terms of speed, processing power and additional capabilities, providing a smooth growth path to the next level of performance - without having to purchase another system or train operators on different equipment.

Of course, the need for higher speed is not always permanent. With the innovative and industry-unique Océ Temporary Speed License program (TSL), you can temporarily ramp up for peak periods or unexpected volumes and dial back when the crunch is over. The result? You can accelerate productivity and profits without risk or long-term financial commitment.

Streamlined workflow with Océ PRISMA for Transaction

By teaming your Océ VarioPrint 6000 MICR printer with Océ PRISMA® for Transaction workflow software, you can accelerate and streamline your workflow and transform personalized communications into profitable opportunity—without changing your existing workflow.

Océ VarioPrint 6000 MICR Line

High-speed hybrid digital perfecting systems

Océ PRISMA for Transaction software automates the document lifecycle from document composition through printing, finishing and distribution. All with support for multiple PDLs, jobs and work sites and automated insertion, finishing, tracking, reprinting, indexing and archiving.

The Océ PRISMAsync™ controller handles jobs from a variety of workflows, retaining job ticket settings and media attributes. True convergence printers, Océ VarioPrint 6000 MICR systems can easily handle native IPDS and legacy applications and at the touch of a button, switch to on-demand publishing jobs.

A smaller eco-footprint

Environmental sustainability has been a defining philosophy at Océ for more than 50 years. Thanks to Océ Gemini Instant Duplex printing and efficient single-pass technology, Océ VarioPrint 6000 MICR systems use paper, toner and energy more economically and consume significantly less energy than other systems.

They also occupy a smaller footprint than solutions that combine multiple systems to print both traditional and MICR output. They use no selenium or developer, are RoHs compliant and emit virtually no ozone. So you can produce more work in less time—with less cost, resources and a smaller eco-footprint.

Summary

A family of true convergence printers, Océ VarioPrint 6000 MICR systems can switch between on-demand publishing and MICR or transaction printing in an instant. That's a big plus for your business. Now you can offer customers a secure, one-stop resource for a wider variety of jobs—checks, bills, statements, transpromo documents, tabs, books, booklets, brochures and direct mail—without having to purchase, run and maintain multiple systems to print different job types. Count on the versatile Océ VarioPrint 6000 MICR Line to do it all.

Benefits

- Faster turnaround for higher customer satisfaction
- Improved operational efficiency and productivity
- Expanded opportunities with support for mission-critical applications
- Reduced equipment investment requirements
- Better use of printer capacity and technology assets
- Worry-free operation with better ROI
- Less risk, labor and overtime costs
- Flexibility to get more work done on one machine
- Permanent or temporary speed scalability to meet any production requirement

Beyond the Ordinary



Printing for Professionals

Creating global leadership in printing

Canon and Océ have joined forces to create the global leader in the printing industry. For our customers this combines Canon and Océ technology with the support of the Océ direct sales and service organizations. Look to the new Canon-Océ combination for:

- Enterprise printing in the office and corporate printroom
- Large format printing of technical documentation, signage and display graphics
- Production printing for marketing service bureaus and graphic arts
- Business Services for document process outsourcing