## Ultra productive digital perfecting



Océ VarioPrint 6000 Ultra+ Line Océ VarioPrint 6000 TP+ Line Océ VarioPrint 6000 MICR+ Line

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# Take productivity to the highest level

With deadlines looming and customers ever more demanding, it's reassuring to know there's a digital perfecting system you can always count on. The Océ VarioPrint 6000 Ultra+ / TP+ / MICR+ Lines are the latest generation of our acclaimed market-leading range. Combining unbeatable power, speed and versatility, for a diversity of print requirements.

From direct mail and transactional printing to MICR and CRD production, there's a print system ready to offer you unbeatable levels of performance and exciting new profit opportunities.



The Océ VarioPrint 6000+ Lines deliver market-leading speeds and outstanding versatility levels for a diversity of digital perfecting applications.

#### Ultra productive, ultra versatile

Given today's economic conditions, customers expect more. Jobs turned around faster – often on the same day – with outstanding quality levels. With the Océ VarioPrint 6000+ Lines, you can complete jobs within the tightest production windows, shaving as much as a day off production times each month.

No two high volume production operations are alike. That's why the Océ VarioPrint 6000+ Lines come in four high-speed bands across three different model configurations. Ensuring every customer's production needs can be confidently catered for.

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### **CRD and commercial production**

The Océ VarioPrint 6000 Ultra+ systems offer ultra-impressive performance credentials that are ideally suited to the most demanding print room and commercial printing environments. With speeds of 314 duplex prints per minute on the flagship Océ VarioPrint 6320 Ultra+ model, it's no surprise that these are the quickest digital perfecting systems available

### **Direct mail and transactional printing**

If business-critical customer communication is the lifeblood of your business, the Océ VarioPrint 6000 TP+ systems offer the ideal production solution. Built for demanding peak volumes, inserting and finishing, they're ready to tackle anything from invoices, bills and contracts to postcards, flyers and mailers.

### **MICR printing**

Unlike dedicated MICR devices that sit idle when you're not printing cheques, the Océ VarioPrint 6000 MICR+ systems keep productivity high around the clock. With exceptional quality, reliability and secure MICR printing in one platform, these devices give you the best of both worlds.

### 314 duplex

prints per minute on the flagship Océ VarioPrint 6320 Ultra+

Impressive scalability means you can adapt your digital perfecting solution as the demands of your customers change.

### Enjoy peak productivity with Océ Gemini technology

Océ VarioPrint 6000+ systems are unlike any others on the market because they print both sides of a sheet of paper in a single pass. The secret is Océ Gemini Instant Duplex<sup>™</sup> technology, an innovation that delivers true perfecting power at production speed.

Océ Gemini technology uses a single engine to drive two imaging belts at once. Two-sided jobs print faster and more reliably because each sheet only passes through the engine once.

### Dazzling image resolution

Océ ScreenPoint technology delivers dazzling image resolution of 1,200 x 600 dpi and outstanding 180 lpi for halftones and photographs, with the near-perfect sheet positioning and extremely accurate registration that duplex jobs like books require.

### Breathtaking speed across all media

Near perfect

front to back registration

With Océ Gemini technology, production speeds are independent of media type or weight. So you never need worry about speeds being compromised by heavy or oversized stock, or struggling with lightweight media. Every printer in the family can handle mixed media, tabs, inserts and more.

# Quality and versatility in equal measure

Océ Gemini technology sits at the heart of every system. This unique innovation enables unrivalled duplex productivity ensuring even the toughest production schedules are rarely a challenge. And thanks to impressive scalability, you can address today's needs while always being ready to adapt to tomorrow's.



### Scalable productivity

Unlike other products on the market, the Océ VarioPrint 6000+ Lines are designed for scalability. For example, you can start with an Océ VarioPrint 6160 Ultra+ and easily move up to the Océ VarioPrint 6200 Ultra+, Océ VarioPrint 6250 Ultra+ or Océ VarioPrint 6320 Ultra+ printer using our Temporary Speed License Program. This means you can easily scale production as volumes increase or turnaround times decrease. And you can seamlessly add modules at any time so your print solution grows with your business.

# Effortlessly dependable production

Today, every investment has to work harder. That's why the Océ VarioPrint 6000 Ultra+ Line is built to do more with less. Designed for commercial printers and corporate printrooms, it powers through heavy-duty volumes of up to ten million images per month – enabling you to offer customers a wider choice of services. The Océ VarioPrint 6000 Ultra+ systems are perfect for commercial printers and corporate printrooms, offering fast and non-stop production of up to 4 hours.

### Productivity you can depend on

With load-while-print, unload-while-print and rip-while-print performance, you can squeeze more work through shorter production windows. Every tray is equipped with interposer capabilities, so you can load colour inserts from any tray, without a dedicated interposer system.

#### **Non-stop production**

Input capacity of up to 24,000 sheets from any of 12 trays enables unattended printing for up to four hours. An additional 60,000 sheets of input is available with an optional roll-feeder, along with optional output capacity of up to 22,000 sheets. Jobs are completed quickly, uninterrupted and with minimal operator intervention, so there's less need for costly out-of-hours work.

### **Environmentally responsible**

When it comes to earth-friendly business, Océ VarioPrint 6000 Ultra+ systems consume up to 40 percent less energy than other machines. They use no selenium, developer or fuser oil, are RoHs compliant and emit virtually no ozone. So you can produce more work in less time – with fewer resources, less cost and a smaller eco footprint.

### Easy to work with

Hiring and training skilled operators and paying for out-of-hours work make labour your most expensive operational cost. As customer expectations rise and jobs require faster turnarounds, the Océ VarioPrint 6000 Ultra+ Line ensures you can keep your costs under control and customers happy.

### New user interface

A powerful and intuitive user interface provides a complete and predictable view of your production schedule for up to eight hours, making your entire day productive. This brings the Océ VarioPrint 6000 Ultra+ Line in sync with both the Canon VarioPrint 135 series and Canon imagePRESS C7010VPS series, making efficient device usage and management across systems easier than ever.

#### **Ever dependable**

Proven Océ Copy Press and Océ Gemini Instant Duplex technologies place less stress on the substrate, so there's less risk of jams or downtime. With direct duplexing and double-sheet detection, time-wasting media jams are no longer an issue. All of this reliability is backed by a nationwide team of experts and a maintenance program that provides prompt service whenever you need it.

#### Powerful workflow integration

Océ VarioPrint 6000 Ultra systems are built for easy interoperability. With the PRISMA®sync controller, you can run jobs from Kodak® Smartboard and Xerox® FreeFlow® MakeReady workflows without losing job ticket settings or media attributes. Plus, the Océ VarioPrint 6000 Ultra+ Line is designed for full integration with Océ PRISMA workflow solutions.





Océ PRISMA offers scalable and modular solution sets for specific environments: Océ PRISMA for CRD, Océ PRISMA for Graphic Arts and Océ PRISMA for Transaction and Direct Mail.

### The Océ VarioPrint 6000 TP+ systems

Delivering the same functionality as the Océ VarioPRINT Ultra+ Line, the Océ VarioPrint 6000 TP+ systems offer additional, specific capabilities to deal with the rigours of transactional and direct environments. With the help of Océ PRISMA for Transaction software, you can transform your workflow, turning personalised communications into profitable opportunities.



### **Rich heritage**

Consistent quality, media versatility and reliable performance are essential to producing relevant customer-facing documents. The Océ VarioPrint 6000 TP+ builds on Océ's rich heritage in this marketplace, offering our latest generation, optimised for transactional and direct mail applications.

### **Exceptional quality and versatility**

A special fusing station ensures exceptional quality from the moment output emerges from the printer to the time it is finished and inserted in an envelope. And with support for such a diversity of media types, weights and sizes, there's no end to the diversity of applications you can offer to customers.

### Secure printing with camera based inspection

When you demand the highest levels of accuracy and security, Océ VarioPrint 6000 TP+ systems can be equipped with an optional camera-based control system that manages the verification and pre-printing of documents.

### **Temporary Speed License Program**

With the Océ Temporary Speed License Program you can upgrade the speed of your system to handle peak workloads – and dial back down again when the pressure's off. It's an innovative way of boosting productivity and profit without any long-term financial commitments.

### Accelerate your workflow

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.

<sup>7</sup> The Océ VarioPrint 6000 TP+ Line gives you the confidence to take on more high-impact black and white jobs and turn them around faster.

### <sup>7</sup> Direct mail applications

Postcards Solicitation letters Flyers Custom mailers



### **Transactional applications**

- Invoices
- Monthly statements
- Insurance policies
- Utility statements
- Credit card bills
- Customer loyalty notices
- Cheques
- Letters
- Contracts

MICR output is fully backed by Océ's MICR guarantee, assuring reliable performance, and full accountability for every cheque submitted and a very low reject rate.

### The perfect MICR solution

For years, print professionals relied on dedicated MICR devices to produce cheques and other negotiable documents. Today, the focus has shifted to flexible solutions that can deliver this specialist performance but with the additional versatility to do more when the need arises. That's where the Océ VarioPrint 6000 MICR+ Line really excels.

### **Always performing**

You won't find an Océ VarioPrint 6000 MICR+ system sitting redundant when there are no cheque printing jobs on the schedule. You can print applications such as payroll, balance transfer, refund and convenience cheques at night. Then at the touch of a button carry out high quality runs of booklets, direct mail and other monochrome duplex jobs in the daytime.

### **Outstanding quality**

Print quality rarely needs adjusting as printed characters maintain uniform signal strength thanks to Océ's inbuilt technological innovations. Cheque processing is through high-speed readers and sorters with a read rate in excess of 99 percent and near perfect registration.

> A read rate in excess of **99 percent** and near perfect registration.

> > micr<sup>+</sup>

### The Océ VarioPrint 6000 MICR+ systems

Flawless MICR output is essential to production operations that print transactional, insurance, direct mail, and documents involving cheque images. Building on a tradition of innovation in MICR environments, the VarioPrint 6000 MICR+ systems offers the same powerful capabilities as the Océ VarioPrint Ultra+ Line but with additional, specific capabilities to handle MICR production.



### **Highly secure**

Océ's VarioPrint 6000 MICR+ systems offer security features such as MICR-font printing and full accountability for every submitted cheque, assuring that no information is lost and no checks are double-printed. The systems are certified and meet recognised world standards such as ANSI X9AB and British PIRA/APACS standards using E-13B and CMC-7 MICR fonts.

#### **Camera-based verification**

For the highest levels of accuracy and security, each system can be equipped with an optional camera-based control system that manages the verification and reprinting of MICR documents, without any impact on print speed or productivity.

## The versatility to handle every opportunity





### **Paper Input Module**

with air assistance and vacuum feeding. Supporting paper weights up to 300 gsm and paper sizes up to 350 x 500mm. 2

Input Interface Module



**15" User Interface** for 100% accurate production planning. Driven by powerful PRISMAsync controller.



**Operator Attention Light** enabling unattended production. The modularity and scalability of every system across each of the Océ VarioPrint 6000+ Lines ensure the needs of today can always be matched. At the same time you're always able to adapt quickly - in-tune with the evolving demands of your customers.





### Océ Gemini Instant Duplex engine:

- Ultra+
- MICR+
- TP+

**High Capacity Stacker** for finishing ready stacking. Up to 3 units enabling virtual endless production.



### **Optional Set Finisher**

(only) on top of first High Capacity Stacker. Stapling documents up to 100 sheets.



**DFD Interface** for online 3rd party finishing.

## Ultra impressive digital perfecting

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