Canon

Océ JetStream Compact Series
Compact full-color productivity

**SINGLE CABINET,
DUPLEX PRODUCTIVITY**

Océ JetStream Compact Series
Single cabinet, duplex productivity

2-up duplex in one cabinet with small footprint

Growth path from monochrome to full-color and spot colors

Upgradeable speed while maintaining consistent quality

Maximum application variety from graphic arts to corporate enterprise applications

Based on Océ DigiDot inkjet technology and Océ SRA MP controller technology

DISCOVER VERSATILITY AND SPEED WITH THE OCÉ JETSTREAM COMPACT SERIES

The Océ JetStream® 1000, 1400, and 1900 are digital full- color inkjet printing systems with the capability of single cabinet, full-width duplex printing. As a result, customers can enter the production color arena without a major impact on space. This makes the Océ JetStream Compact Series the ideal entry solution for high-volume, digital, full-color printing, bringing industry leading Océ JetStream technology to users with monthly print volumes from 2–3 million up to 59 million full-color letter impressions.

The Océ JetStream 1000 and 1400 offer:

- Duplex printing speed of 246 feet per minute and 328 feet per minute respectively
- Output of 1,074 letter and 1,428 letter images per minute
- 1,200 dpi perceived image quality with 600 × 600 dpi and Multilevel

The Océ JetStream 1900 offers:

- Top duplex print speed of 417 feet per minute in Performance Mode
- 600 × 480 dpi resolution and Multilevel
- Output of 1,818 letter images per minute.
- 1,200 dpi perceived image quality with 600 × 600 dpi and Multilevel at 328 feet per minute (1,428 letter images per minute) while in Premium Mode

EFFICIENT SOLUTION FOR YOUR APPLICATION REQUIREMENTS

The Océ JetStream Compact Series offers flexibility and growth paths in color and speed. Customers can start with the productivity of an Océ JetStream 1000 and upgrade to the higher speeds of the Océ JetStream 1400 and Océ JetStream 1900, when application requirements change.

The majority of print volume is still monochrome but there is a definite trend towards full-color and more. With the Océ JetStream Compact Series, customers who do not have sufficient full-color volume to install a full-color inkjet system immediately can start with a monochrome configuration and upgrade to full-color later. The JetStream 1000, 1400, and 1900 are prepared to include additional printhead arrays for increased application flexibility. This allows you to decide when they want to evolve from a 1/1 configuration for the production of monochrome applications like books, to a 4/4 configuration for full-color printing and even to a configuration with up to 6 colors. The growth paths result in outstanding investment protection through strategic upgradability in color and speed.

Océ JetStream Compact Series is designed for the special quality and reliability requirements of heavy production full-color printing environments. The combination of offset-based paper transport and Océ DigiDot® inkjet technology makes it a perfect fit for the production of transaction, TransPromo, direct mail, digital books, and newspapers. Service bureaus, graphic arts operations, letter shops, offset printers, and corporate printers can enter and productively deliver digital, full-color printing with variable data. The Océ JetStream Compact Series is the ideal solution for entering the high-volume digital printing arena as it delivers a winning combination of features, flexibility, upgradeability, and performance.

Compact full-color productivity with unrivaled flexibility

OCÉ DIGIDOT TECHNOLOGY

The Océ JetStream 1000, 1400, and 1900 are based on core technologies associated with the Océ JetStream platform including Océ DigiDot inkjet technology and the Océ SRA® MP (Massively Parallel) controller architecture. This supports a clear growth path and compatible workflow across all Océ JetStream systems. Users also benefit from the reliability, print quality, and media range associated with the Océ JetStream family. Océ DigiDot piezoelectric drop-on-demand inkjet technology uses advanced inkjet printheads to produce stunning color at top speeds.

SEAMLESS INTEGRATION

The outstanding compactness of the Océ JetStream 1000, 1400, and 1900 opens the door to high-volume, digital, full-color printing for many users. To enable a coexistence with your current systems, the Océ JetStream Compact Series can be connected to a variety of post-processing equipment for easy integration into your infrastructure.

Powered by the Océ SRA MP controller, Océ JetStream 1000, 1400, and 1900 systems are designed for seamless integration with industry-standard workflows, as well as for the rigorous demands and data rates of high-speed full-color printing. The Océ SRA MP controller offers the unique possibility of processing AFP/ IPDS, PCL, and PDF printing as it unites three print engines in one controller. This offers extraordinary possibilities in the areas of full variable data printing and graphics arts types of applications, either as single applications or in combination.

Another benefit is powerful Océ PRISMA® software, a suite of software tools that ensure effective and reliable workflow management from prepress to finishing. As a result, it is easier to embed new applications such as variable personalization and TransPromo documents into existing workflows. Moreover, the support from Canon – with outstanding service, project management, and consultancy – is key to accelerating your migration from monochrome applications to full-color.

ONE COMPANY, ONE VISION

Canon unites the power of Océ Production Printing Systems with the strength of Canon.

Look to Canon for all your production needs:

- **Enterprise Printing** in the office and corporate print room

- **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

For information and services, visit us at:

www.usa.canon.com

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