Océ
JetStream
Compact series

Compact full-color productivity

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Single cabinet,

duplex productivity

Single cabinet, duplex productivity

- Two-up duplex in one cabinet with smallest footprint in its class
- Growth path from monochrome to full color and additional colors
- Speeds for entry-level to highest throughput in peak production periods
- Maximum application variety from newspaper to high-quality applicationss
- Based on proven Océ DigiDot® inkjet and Océ SRA® MP controller technology

Discover versatility and speed with the Océ JetStream Compact series

The Océ JetStream® Compact series printers are digital full-color inkjet printing systems with the unique capability of single cabinet full width-duplex printing. Its compact design takes up a very small footprint 10 to 60 percent smaller than comparably productive monochrome or full color production systems. As a result, customers can enter the production color arena without a major impact on limited floor space. This makes the Océ JetStream Compact series the ideal entry solution to the Océ JetStream product family and to high-volume digital full-color printing, bringing industry leading Océ JetStream technology to users with monthly print volumes from 4 up to 55 million full-color A4 impressions.

The Océ JetStream Compact series offers print speeds from 75 meters (246 feet) per minute up to 127 meters (417 feet) per minute. This translates to output of 1,010 A4 (1,074 letter) up to 1,714 (1,818 letter) images per minute.

Efficient solution for your application requirements

The Océ JetStream Compact series offers unrivalled flexibility and growth paths in color and speed. Customers can start with the productivity of a JetStream 1000 and field-upgrade to higher speed of the JetStream 1400 or JetStream 1900, when volume requirements change. The JetStream 1400 offers higher speed for higher productivity at consistent quality. The JetStream 1900 offers highest throughput in peak production periods.

The majority of print volume is still black 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 black configuration to upgrade to full color later. The JetStream Compact series is prepared to include additional printhead arrays for increased application flexibility. This allows the customer 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 including MICR! The growth paths result in outstanding investment protection through strategic upgradability in color and speed.

Océ JetStream Compact series
Compact full-color productivity with unrivalled flexibility

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's DigiDot inkjet technology makes it a perfect fit for the production of transaction, TransPromo, direct mail, digital books and newspapers. The multilevel dot modulation boosts print quality of image elements and shadings to 1200 dpi perceived image quality. The performance mode of the JetStream 1900 masters tight production windows of print jobs where productivity is the decisive factor. 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, upgradability and performance.

Proven Océ DigiDot technology

The Océ JetStream Compact series is based on core technologies associated with the proven Océ JetStream platform including Océ DigiDot inkjet technology and inks and the Océ SRA MP (Massively Parallel) controller architecture. This supports a clear growth path and compatible workflow across all JetStream engines. Users also benefit from the reliability, print quality and media range associated with the JetStream family. Océ DigiDot piezoelectric drop-on-demand inkjet technology uses the next generation inkjet printheads to produce stunning color at top speeds.

Seamless integration

The outstanding compactness of the Océ JetStream Compact series 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 Compact series is designed for seamless integration with industry-standard workflows, as well as for rigorous demands and data rates of high-speed full-color printing. The Océ SRA MP controller offers the possibility of processing AFP/IPDS, and PDF printing as it unites two print engines in one controller. This offers extraordinary possibilities in the areas of full variable data printing and Graphics Arts type of applications, either as single applications or in combination.

Another benefit is the powerful Océ PRISMA® software, an architected suite of software tools that ensures effective, 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 – an advantage that customers are keen to exploit. Moreover, the support from Océ – with outstanding service, project management and consultancy – is seen by our customers as decisive in accelerating their migration from b/w applications to the world of full color.

Beyond the Ordinary

océ

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

For information and services, visit us at:

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