





OCÉ COLORSTREAM 3000 Z SERIES STREAMLINED DYNAMIC COMMUNICATION

Efficient flexibility for sustainable production



STREAMLINED DESIGN MEETS LEADING INKJET TECHNOLOGY

Proven Océ ColorStream 3000 series concept inherits additional Océ VarioStream characteristics

The Océ ColorStream® 3200 Z, 3500 Z and 3700 Z are members of the Océ ColorStream Twin series, the high-volume inkjet printer family addressing a wide range of applications like transaction, TransPromo, direct mail, or books and manuals. They are based on market leading inkjet technology Océ DigiDot® and the unique Océ ColorStream 3000 features for top-notch sustainability, flexibility, efficiency and productivity. In the Z-series the ColorStream 3000 inherits even more of the thousand-fold proven Océ VarioStream® qualities into the inkjet world.

Running with a speed of 157 to 417 feet per minute and a maximum print width of 21.25" (approx. 540 mm) the Océ ColorStream 3000 Z series systems can print from 344 up to 1,818 letter size impressions per minute.

The Océ ColorStream 3000 Z series easily supports monthly print volumes up 56 million letter size impressions per month with one to six colors in outstanding print quality thanks to Océ's unique DigiDot technology. Streamlined design meets leading inkjet technology.

Sustainable solution with lean footprint

The Océ ColorStream 3000 Z series offers many growth paths from slower to higher speeds and from monochrome to color with 2 additional colors for MICR, security inks or

other future proof business developments. Topped off with highly efficient power utilization, the proven HeadSafe for a smooth transition to color, and its massive paper waste reduction including the paper waste free print pause, the ColorStream 3000 Z series is as ecologically superior to competing inkjet solutions as the known ColorStream Twin series systems. The ColorStream 3000 Z series adds one more matter to sustainability especially of importance in highly utilized areas – the matter of space. No other solution in its class can offer a comparable productivity on such small floorspace with such high flexibility in the slimmest depth ever in high volume drop on demand continuous feed production inkjet.

Proven Océ DigiDot technology

The Océ ColorStream 3000 Z series comprises builds on the proven Océ inkjet technologies The Océ DigiDot piezoelectric drop-on-demand technology, uses the



- Proven Océ DigiDot technology and Océ SRA controller used in the Océ ColorStream 3000
- Sustainable growth paths on 33% smaller footprint with narrowest inkjet system depth
- Dynamic z-fold stack in- and output and Océ un- and rewinder



industry's fastest and most reliable print heads. By varying the ink droplet size (multilevel dot modulation), dazzling image quality and smooth continuous-tone transitions can be achieved with very low ink consumption. The printheads are engineered for full ease of use in printing, cleaning and maintenance with outstanding durability.

Seamless workflow integration

Powered by the Océ's SRA® MP controller, seamless integration of the Z series with industry-standard workflows is ensured. Uninterrupted data processing for the rigorous demands and data rates of high-speed full-color printing can be performed easily and hassle-free.

Drawing on more than 25 years experience in high-speed variable data controller development, the state-of-the-art Océ SRA MP controller supports the latest advances in AFP/IPDS printing with full IS/3 support and further data streams in connection with the OcéPRISMAproduction® workflow suite. Next to many specialized formats this includes PDF (APPE 2.6), PCL 6, LCDS, VIPP, PPML and host connectivity including Fujitsu or IBM MVS. Supported by the powerful Océ PRISMA® workflow suite, that ensures effective, reliable workflow management from prepress to finishing and the Professional Services from Océ, like business process and color consulting, a swift entry to full color printing and a smooth transition from monochrome applications to the world of full color is ensured.

Designed to move ahead

The Océ ColorStream 3000 Z series is designed to move full-color inkjet into even more environments and offer

business opportunities for more users. The Z-series features the infrastructure fit known from the ColorStream 3000 series just on a smaller footprint. With its reduced width even tighter space requirements can be met.

The new z-fold support extends the reach of the Z series into even lower run lengths. Together with the outstanding productivity and sustainability especially for longer runs the Z series addresses the needs of an unprecedented range of productivity requirements in an ideal way.

Combined with the proven Océ ColorStream 3000 color upgrade path, smart innovations that increase the efficiency of the system and reduce paper waste and the infrastructure fit the Océ ColorStream 3000 and the Océ ColorStream 3000 Z series are designed to move ahead; designed to move inkjet production ahead to the next level designed to move your business ahead to new opportunities.

Integrated media flexibility – the Z Factor

Like the Océ ColorStream 3000, the Z series is available with the Océ unwinder as well as a range of certified partner solutions for pre- and post-processing. In addition, the Océ ColorStream 3000 Z series offers the Z option: an integrated z-fold paper support.

The fully integrated Océ z-fold power stacker option for high-precision in-feeding and reliable folding handles stacks of up to 12 inches. The easy to use splice station simplifies stack changes for high ease of use as known from the Océ continuous feed portfolio.





