

# THE ESSENCE OF COLORSTREAM



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ColorStream 7000 series

# THE ESSENCE OF COLORSTREAM

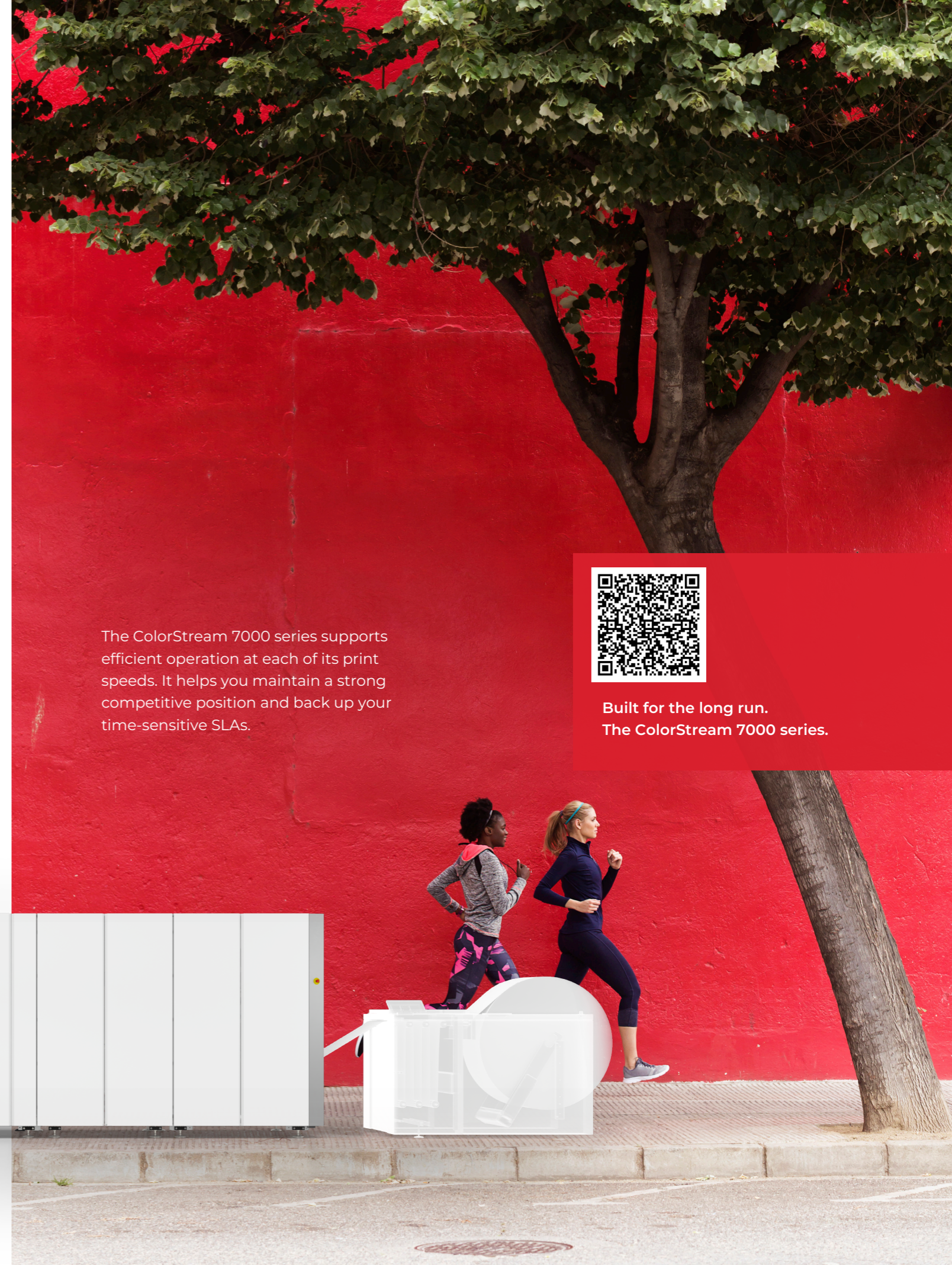
## ColorStream 7000 series

The ColorStream 7000 series brings the pure and proven essence of ColorStream to print service providers with mid-range monthly workloads. It's a high-speed, digital web-fed inkjet press that lets you handle transactional printing, book production and direct mail with high and consistent quality on uncoated and inkjet-treated papers. Built on more than 15 years of ColorStream engineering, it delivers the reliable performance and confidence that defines the ColorStream family.

### **BUILT ON COLORSTREAM DNA**

With more than 2,000 ColorStream units delivered worldwide<sup>1</sup>, you benefit from a proven platform, deep expertise and a long term commitment to production success with the ColorStream 7000 series.

The continuity of engineering over the past 15 years creates a reliable production press that delivers consistent output. Whether you produce transactional documents, books or direct mail, the ColorStream 7000 series gives you the dependable performance that has defined the ColorStream platform for more than a decade.



The ColorStream 7000 series supports efficient operation at each of its print speeds. It helps you maintain a strong competitive position and back up your time-sensitive SLAs.



**Built for the long run.  
The ColorStream 7000 series.**

# THE ESSENCE OF EFFICIENT & RELIABLE PRODUCTION



## OPERATIONAL EFFICIENCY SHAPED BY HERITAGE

Operational efficiency is deeply embedded in the ColorStream DNA. The ColorStream 7000 series brings this heritage forward with intelligent automation features designed to minimise waste and maximise throughput.

Printing in the inspection mode allows the operator to check the printed jobs without stopping production. The slow request function enables seamless communication between the press and inline finishing devices, enabling smooth, uninterrupted production without human intervention.

These operator-friendly capabilities intend to avoid unnecessary stop-and-start cycles. They not only enhance overall equipment efficiency but also improve usability and automation, which is particularly valuable in environments where production schedules are tight and job changes are frequent.

The ColorStream 7000 series is optionally supported by PRISMAproduction and PRISMAlytics Dashboard. PRISMAproduction provides an integrated, scalable, high-performance workflow and production management platform that automates and integrates data input and conversion, prepress and print output.

It enables AFP (IPDS workflow) and PDF preflighting and make-ready, data enrichment and page composition in one flexible print workflow via a single platform, resulting in efficient output handling.

PRISMAlytics Dashboard is a cloud-based management information tool that can provide comprehensive data overviews for you to analyse print performance through multiple views of Key Performance Indicators (KPIs), trends, and timelines that help you with actionable insights to maximise the productivity of your print operations.

## RELIABLE PERFORMANCE REFINED OVER TIME

Reliability has been the defining characteristic of the ColorStream family, and the ColorStream 7000 series advances this legacy. With high technical availability, the ColorStream 7000 series is designed to keep your production running smoothly.

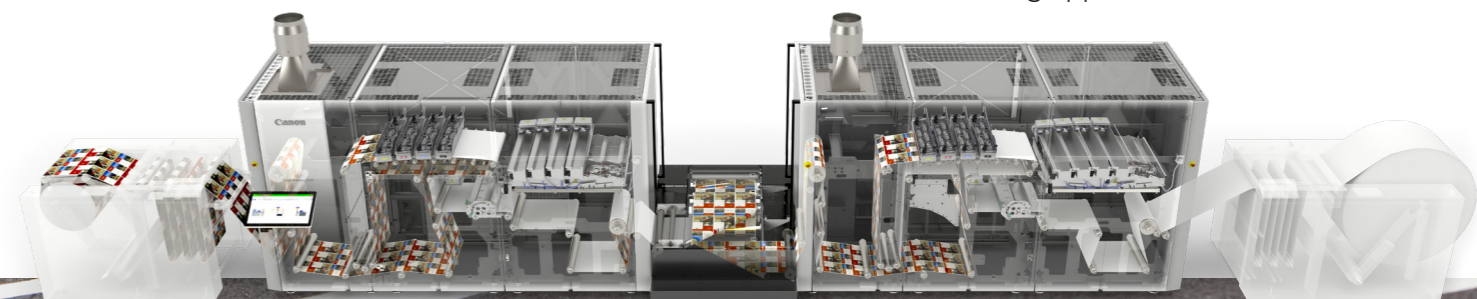
Canon's water-cooled printhead technology, regulates the ink temperature and keeps the viscosity of the ink at an optimal level to provide continuous, repeatable output across long runs. Professional colour management helps to ensure consistent print and colour reproduction quality throughout print runs and across batches.

Canon's PreFire technology maintains nozzle

condition by keeping ink circulating inside the ink chamber when some of the nozzles are not activated during printing.

The Data Integrity marks (DI marks) enable automatic checking if each page is printed and printed in the right sequence, which is critical for transactional printing environments where accuracy and protection of sensitive data are essential.

The ColorStream 7000 series offers mandatory web cleaning, with a choice between a passive cleaning roller or the integrated active web cleaner. Installed directly before the print heads, the active solution delivers superior dust removal, enabling high print quality on recycled and low-cost papers, increased production stability, and reduced maintenance making it the optimal choice for demanding applications.



# THE ESSENCE OF INNOVATION FOR THE LONG RUN



## A FUTURE-READY TECHNOLOGY PLATFORM THAT SECURES YOUR LONG-TERM INVESTMENT

The ColorStream 7000 series is built on a modern technology platform designed to deliver long-term performance and serviceability.

The press can analyse its condition based on data intelligence to provide the operator with a recommended maintenance schedule. The proposed maintenance time windows maximise the flexibility for the operator to adapt the maintenance tasks to the production plans.

The ColorStream 7000 series incorporates the latest SRA (Scalable Raster Architecture) MP (Massive Parallel) controller generation, giving you a robust, fast-response technical infrastructure. The scalability allows you to evolve with your production needs by upgrading from monochrome to colour

configurations, or from regular speed to a higher speed-mode by increasing the capacities of the controller hardware. The intuitive web user interface is adapted to today's technology. Its clean, modern interface makes it easy for operators to locate functions, manage workflows and monitor production.

## ENERGY-EFFICIENT BY DESIGN

Energy efficiency is an integral part of the ColorStream 7000 series. The contact-drying design of the ink fixation unit is engineered to provide effective drying and fixation results while keeping energy usage low.

Furthermore, the advanced infrastructure minimises power consumption in idle mode, supporting low overall energy usage when the press is not printing. These design choices reflect Canon's commitment to building systems that are both productive and responsible in their energy footprint.

# THE ESSENCE OF TRUE PARTNERSHIP

## A PARTNERSHIP BUILT ON DECADES OF LEADERSHIP

Canon has been the worldwide leader in high-speed digital web-fed colour inkjet since 2010, and the ColorStream 7000 series is part of this long tradition of innovation and reliability. Customers benefit from Canon's deep expertise in transactional printing, book production and direct mail, and from a global sales and service network that supports time sensitive SLAs and keeps production running.

## LONG-TERM CONFIDENCE FROM A TRUSTED PARTNER

Canon provides regular embedded software updates and PRISMA workflow application updates to keep your press performing at its full potential and aligning with evolving production requirements and industry standards. Using JDF/JMF protocols, your workflow remains adaptable, future ready and under your control.

With its modern technology platform, intuitive operation, energy efficient design and global service network, the ColorStream 7000 series gives you the confidence to build your business for the long term. It brings together the engineering maturity of the ColorStream family with the forward looking capabilities required for today's production environments. It brings you the true essence of ColorStream.

## IDC MARKETSCOPE RECOGNISES CANON AS A LEADER IN HIGH-SPEED INKJET

According to the IDC MarketScope: Worldwide High-Speed Inkjet 2025 Vendor Assessment (doc #US52990625, December 2025), "Canon maintains a strong presence in the market, with continued growth in new installations and page volume. Canon is able to prove its value and success with many proven installations. Real-world production and utilisation data prove uptime claims." The assessment evaluated vendors on their capabilities in inkjet, including innovation, product portfolios, service and support, customer experience and long-term vision. The IDC MarketScope reported that "since the last iteration of this study, in which Canon was already in the Leaders category, Canon has made significant strides to bolster its position in the segment."