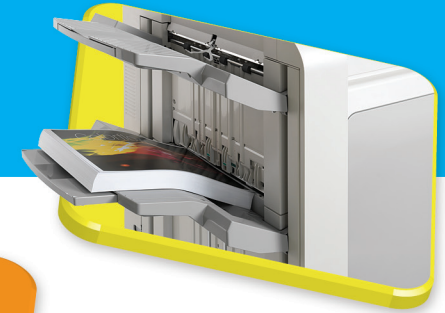# Océ PRISMA®sync

Streamlining Print Productivity

The Pinnacle of Brilliance

Océ PRISMA®sync Controller Platform

for Canon imagePRESS, imageRUNNER ADVANCE PRO, and Océ VarioPrint Models

It's a familiar scenario in today's printing landscape: Flawless results are expected within impossible deadlines. Operators of different skill levels must efficiently produce complex documents in both black and white and color, and all while trying to control rising costs and production bottlenecks.

The Océ PRISMAsync controller platform streamlines production by making printing operations more intuitive and consistent. Now, operators can run black-and-white and color jobs easily and with fewer mistakes than ever before. This not only boosts production capacity while lowering costs, but it also helps increase profitability while empowering employees to do their best.

The Benefits of the Océ PRISMAsync Controller Platform

1 **Single Point of Control**

2 **Efficient Task-based Workflow**

3 **Total Production Control**

4 **Media Synchronization**

5 **Full PRISMA Software Integration**

6 **Intelligent Color Management**

7 **Powerful Controller**

1

Single point of control
One means higher performance and lower costs.

Less training. More productivity.

What does it take to deliver better results when staffing budgets are under pressure? How do you gain staffing flexibility with less training? When controls are intuitive and easy to use, you spend less on training and get more flexibility in the scheduling of workers.

Thanks to full-engine integration, the Océ PRISMAsync controller and operation management allow all jobs to be run from one point of control. With *One,* the driver and user interface look and work the same way, regardless of model or function. Whether a job is copied, scanned, or printed, the controls are intuitive and easy to use, so less training is required.

FULL-ENGINE INTEGRATION

Allows all jobs to be run from a single point of control.

Smart controls mean shorter response times.

One lets any operator reliably produce professional quality output and respond quickly to customer needs. This makes it easy to reassign operators during peak production times or free up capacity to offer extra services. And, *One* helps reduce mistakes and increase throughput.

2

Efficient, task-based workflow
Gain more control over your operation.
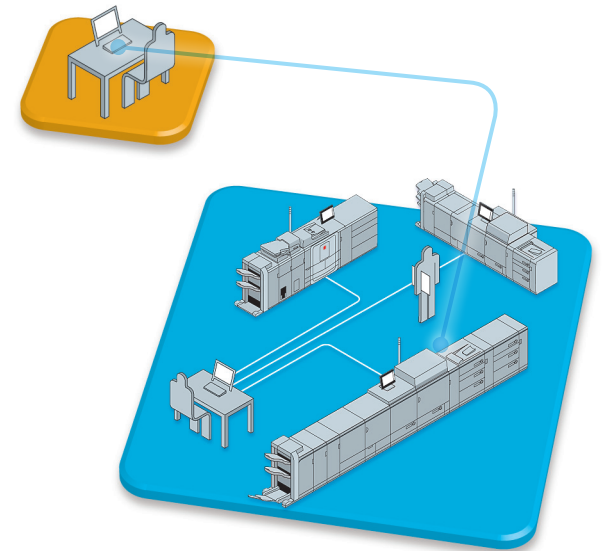
Streamlined workflow works wonders.

How often does a prepress specialist define the media for a document but then signals get crossed and the operator loads the incorrect media? The wrong output gets printed, deadlines are missed, and customers are unhappy.

It takes people with a multitude of skills to manage a successful printing operation. But they all want the same thing—the power to do their job well and without errors. The Océ PRISMAsync controller puts every staff member in control of his or her own task-based workflow, one that's organized to help foster a more efficient process.

Keep jobs moving with consistent results.

The Océ PRISMAsync controller provides a clearly defined workflow with presets and predefined media that separate prepress and production functions. Whether you have multiple departments or just one person handling prepress through finishing, Océ PRISMAsync consistently delivers the same cost-reducing—and productivity-enhancing—benefits by keeping jobs moving.
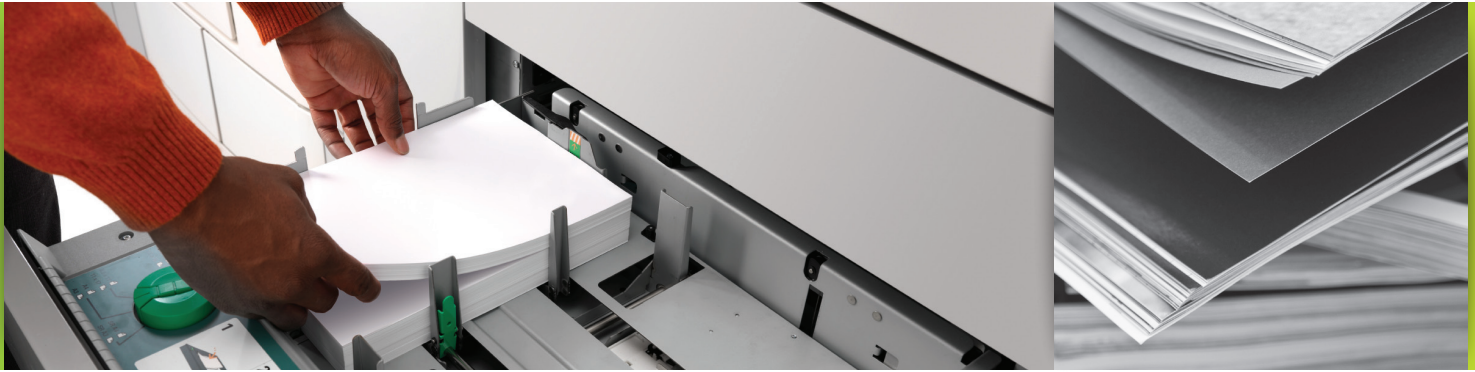
By distributing and localizing key tasks, your team members become highly skilled and more productive. Errors decrease while the ability to accept more orders increases.

STREAMLINED WORKFLOW

Whether one person is responsible for prepress and output or the work is distributed to many, jobs keep moving without interruption.

3

Total production control
Keep it green.

All systems go!

Do you have a number of different jobs waiting to be printed and finished by the end of the day? Every new job requires new media. And if you don't know what's coming next, you're constantly stopping to load media and toner, causing you to lose precious time and fall behind schedule.

At a glance you see the "time to completion" of jobs, based on media type, set and run length, and automatic quality checks. An Operator Attention Light* indicates printer status from a distance. It signals upcoming actions, such as loading new media, several minutes before they're required, so action can be taken to prevent a halt in production.

RED LIGHT
Job has been stopped.

ORANGE LIGHT
Upcoming action is needed.

GREEN LIGHT
System is running smoothly.

Non-stop productivity.

The Océ PRISMAsync controller keeps your production operation running, giving you up to eight hours of plan-ahead production to help accelerate turnarounds and your return on investment. The unique job Scheduler feature puts predictability into your production.

It tells you all you need to know—from quantity to media to finishing—to help keep the system running and avoid idle time.

OPERATOR ATTENTION LIGHT AND JOB SCHEDULER

Notifies operator when action needs to be taken, such as replacing media and toner.

* Optional on the imageRUNNER ADVANCE C9000S PRO Series and Oce VarioPrint DP Line models.

4

Media synchronization
The correct media, every time.

One powerful tool. So many benefits.

How often does a mistake in media put a strain on the entire production schedule? How much time and money do those mistakes cost every day?

The Océ PRISMAsync controller has an integrated media catalog that makes it easier to get media selection right the first time, every time. This helps ensure smooth communication for all involved, even when the prepress and production departments are at different locations. It allows you to define all your media, including relevant media and quality attributes, in a central catalog that's used by everyone from prepress to production.

Set it and forget it.

You only need to define the catalog once in a single centralized location. Then it can be deployed to a single system or across an entire fleet. It can be accessed from prepress via the printer driver or on the operator panel of any print engine running Océ PRISMAsync.

Having all staff members work with the same predefined media provides clear communication about what's needed for every job. The system cues the operator about which media to load and applies all the correct settings. It's a powerful tool to cut media waste, improve productivity, and help eliminate reprints.

INTEGRATED MEDIA CATALOG

Define all your media in a central catalog that's used by everyone from prepress to production.

5

Full PRISMA software integration
Profit from an integrated production workflow.

Streamline for success.

Do you receive documents that aren't prepared correctly for your print engine? Are multiple users sending jobs to prepress and production? The more complex the workflow, the greater the need to streamline and standardize operations for accuracy, efficiency, and productivity. Océ PRISMA integration is the answer.

PRISMAsync is an efficient, stand-alone production manager. It works seamlessly with other Océ PRISMA software modules to help accelerate processes, reduce costs, and handle more print volume. Modules include Océ PRISMAaccess software for capturing and managing print orders and the award-winning Océ PRISMAprepare job preparation software that simplifies make-ready.

Ready when you are.

Used in conjunction with PRISMAsync, these tools provide a smooth, efficient workflow from job submission and preparation through professional printed output. With PRISMA, you can choose the modules that fit your existing workflow and add options when needed.

HANDLE COMPLEX WORKFLOWS

A smooth, efficient workflow from submission to finishing.

6

Intelligent color management takes control
Simplify the path to extraordinary color.

INTELLIGENT COLOR MANAGEMENT

Specify color settings from a central control station and save pre-configured templates for simple preparation and sending of jobs.

It's easier than you think.

The demand for color keeps growing, but how do you make it easier for prepress staff and equipment operators to meet customers' color expectations? How can you deliver top-quality color without a color specialist on staff? What's really needed is a simpler way for prepress staff and equipment operators to get the right color for every job.

The Océ PRISMAsync color controller makes it easy to meet even the most demanding color expectations. Its intelligent color management system simplifies color settings on two levels.

• First, color presets are centrally defined and saved. When sending or preparing a job, users need only to select the correct color preset for the respective customer or document type.

• Second, intelligent media handling throughout the entire workflow further ensures reliable output quality. Media with similar effects on color are grouped in families, automatically linking them to the appropriate color output profiles. The operator can edit CMYK curves for printing or edit RGB brightness, contrast, and color for copying/scanning at the device's user interface. These advanced color settings simplify the process and help meet challenging color requirements.

Whether you have a color expert on staff or just need high-quality color right out of the box, Océ PRISMAsync has the built-in knowledge to produce professional results. It all adds up to worry-free printing and reliable color matching, from proof to print to reprint, with shorter learning curves, less frustration, and satisfied customers.

7

Powerful processor for advanced performance
Delivering the power to succeed.

The right tools make the difference.

Do you find yourself watching the clock while jobs are processing and the deadline approaches? Would a more powerful controller let you take on more complex jobs?

The Océ PRISMAsync controller's combined decom-pression and rendering with parallel processing is designed to keep production running smoothly. This allows shops to deliver the high performance, deadline-driven printing required to manage every aspect of multiple jobs, from composition to media to production to finishing—plus those inevitable and time-consuming last-minute changes.

DEADLINE-DRIVEN PRINTING

Fast processing keeps production running smoothly.

It's all in a day's work.

The speed, power, intelligence, and integration of Canon technology and Océ PRISMAsync make it the ideal fit for any fast-paced operation that needs easy-to-use workflow tools and reliable, consistent performance every day on every job.

Canon and Océ PRISMAsync Line-up

imagePRESS
C7010VPS/C6010VPS/C6010S

COLOR

Streamline productivity with these unified print production solutions

• **Print Speed (Letter)**
C7010VPS: Up to 70 ppm (BW/Color)
C6010VPS/C6010S: Up to 60 ppm (BW/Color)

• **Paper Capacity (Sheets):** 2,000 Standard; 10,000 Maximum

• **Paper Size**: 13" x 19.2" Maximum

• **Print Resolution:** 1200 x 1200 dpi

• **Océ PRISMAsync Standard Licensed Features**
  – Scheduler
  – Multiple Queues/Hot Folders
  – Scanning
  – E-Shredding
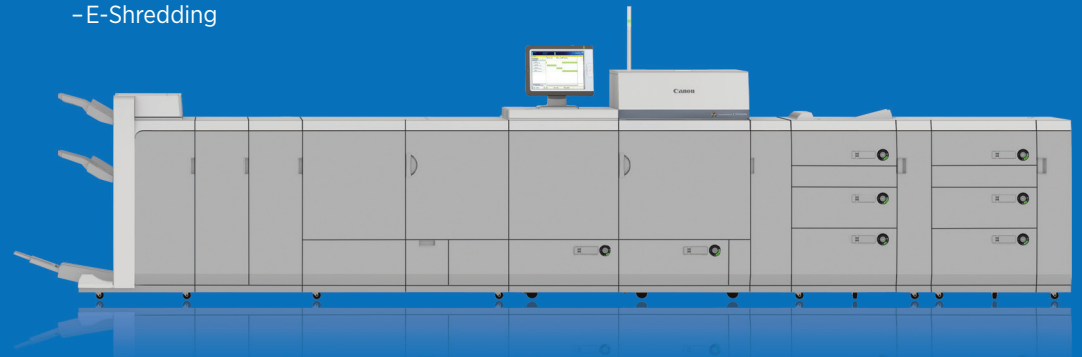
imageRUNNER ADVANCE
C9075S PRO / C9065S PRO

COLOR

The perfect-fit, all-in-one light production solutions

• **Print Speed (Letter)**
  C9075S PRO: Up to 75/70 ppm (BW/Color)
  C9065S PRO: Up to 65/65 ppm (BW/Color)

• **Paper Capacity (Sheets):** 3,400 Standard; 9,300 Maximum

• **Paper Size**: 13″ x 19-1/4″ Maximum

• **Print Resolution:** 1200 x 1200 dpi

• Océ PRISMAsync Standard Licensed Features
  – Scheduler
  – Multiple Queues/Hot Folders
  – Scanning
  – E-Shredding
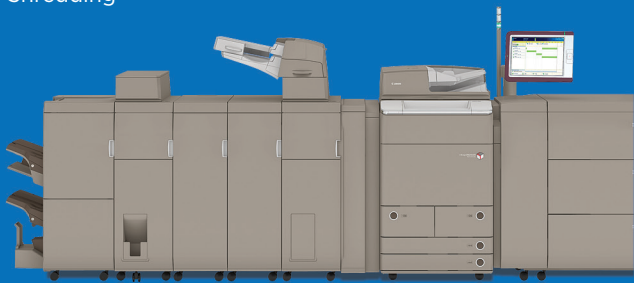
Océ VarioPrint® 135/120/110

BLACK AND WHITE

High-speed black-and-white for light- to mid-volume production

• **Print Speed (Letter)**
  135: Up to 120/135 ipm (Simplex/Duplex)
  125: Up to 110/120 ipm (Simplex/Duplex)
  110: Up to 100/110 ipm (Simplex/Duplex)

• **Paper Capacity (Sheets):** 4,000 Standard; 8,600 Maximum

• **Paper Size**: 12.6″ x 19.2″ Maximum

• **Print Resolution:** 600 x 2400 dpi, 1200 x 1200 dpi (Enhanced*)

• Océ PRISMAsync Standard Licensed Features
  – Scheduler
  – Scan-to-File/E-Mail

*Adobe PostScript 3

Canon

*image*ANYWARE

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