


Canon

CANON SOLUTIONS AMERICA

 CANON SEE IMPOSSIBLE

42" HIGH SPEED COLOR PRINT PRODUCTION

Océ ColorWave 910 Printer



Turn speed into profitability

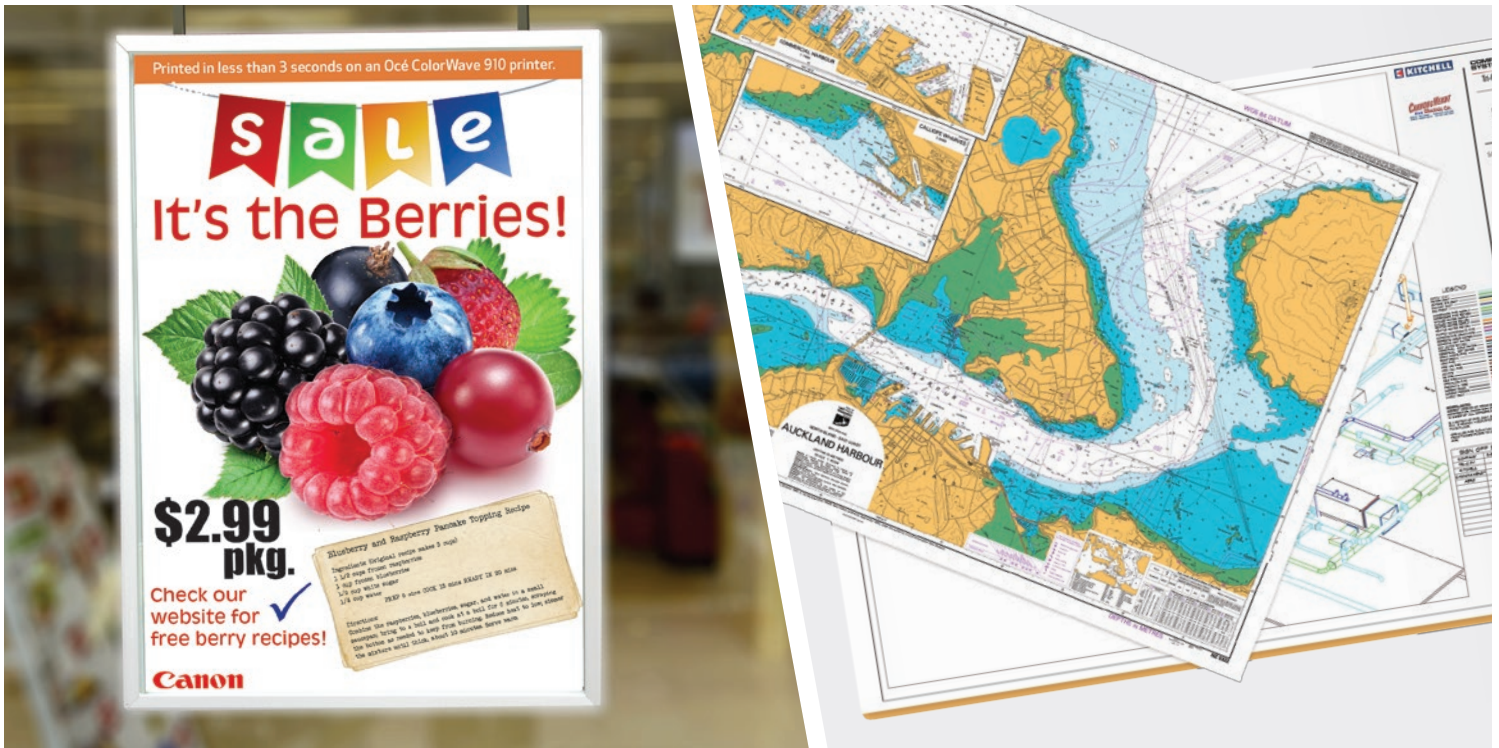
In the competitive large format print market, staying ahead of the competition is the key to profitability. Staying ahead demands equipment that can quickly and reliably deliver consistent color at competitive prices. The fast and durable Océ ColorWave® 910 printer is designed from the ground up to deliver consistent prints quickly, reliably, and at a price that can help you achieve a fast ROI.

When Canon designed the Océ ColorWave 910 printer, we looked across our portfolio of products and incorporated those features that produced the highest levels of productivity. The result is a printer that delivers speed, durability, productivity, and consistency.

OCÉ COLORWAVE 910 PRINTER



A CANON COMPANY



Speed

The concept behind the Océ ColorWave 910 printer is to leverage Canon's expertise in developing production print systems and integrate with high speed inkjet printing technology for large format applications. To deliver on this promise of speed, the Océ ColorWave 910 printer incorporates paper handling features from Canon's high-volume large format equipment. This results in a machine capable of printing more than 8,000 square feet per hour at a speed of 12 inches per second.

Durability

When you open the papers drawers of the Océ ColorWave 910 printer you immediately notice the durable construction. The Océ line of printers is well known for its reliability and long production life; the Océ ColorWave 910 printer builds upon this reputation. The Océ ColorWave 910 printer is built to last in even the most demanding high-volume production printing environments.

Productivity

Canon focused on creating a high-volume device that minimized downtime due to loading paper or unloading finished prints. With up to six 42" x 650' rolls online — or 13,650 square feet — operators will spend minimal time changing rolls. In addition, a dual tray stacker enables operators to unload one job while another is still printing.

Consistency

Designed with exacting specifications, the Océ ColorWave 910 printer utilizes the Océ PowerM® controller to deliver repeatable results. In addition, ONYX® Thrive™ print workflow software can be paired with the Océ ColorWave 910 printer to meet even the most demanding color requirements.

Whether it is signage, posters, or point of sale materials, the Océ ColorWave 910 printer will elevate your production capabilities to new levels, allowing you to stand out from the competition.

TECHNOLOGY	
Imaging Technology	Single Pass Thermal Inkjet Technology 5 fixed print heads (70,400 nozzles per print head) Highly efficient 1.2 picoliter drop size Up to 1600 × 1600 dpi
Print Speeds	Up to 12 inches per second at 1600 × 800 dpi Capable of producing over 8,000 ft. ² /hour of graphics Produces over 500 24" × 42" high coverage poster per hour
Ink	Large Gamut CMYKK Aqueous Dye, 5 2-Liter Ink Tanks
GENERAL	
Configuration	6-roll printer
Engine Size (W × D × H)	79.5" × 43.3" × 62.2" (2020 × 1100 × 1580 mm)
Engine Weight	882 lb. (400 kg)
Optional Finishing	Océ Dual Tray High Capacity Stacker Océ Estefold 5011 Océ Delivery Tray
Certifications	EPA ENERGY STAR®, TÜV GS, CETECOM, CE, UL, cUL, CB, FCC Class A, FEMP
MEDIA HANDLING	
Number of Media Rolls	6 auto-switching rolls
Max Roll Length	650 ft. (200 m)
Roll Width	11–42" (297–1067 mm)
Paper Weight	20–46 lb. (75–190 g/m ²)
Maximum Roll Diameter	7.1" (180 mm)
Media types	Uncoated paper, surface-treated paper, colored paper, coated paper, photo paper, polypropylene, backlit films, self-adhesive vinyl, self-adhesive paper, blue print paper
CONTROLLER	
Description	Océ POWERsync controller
Operating System	Microsoft® Windows® 8 Embedded (64-bit)
Hardware	Intel® Core™ i7, 16 GB DDR3 DRAM, 3 × 500 GB Hard Drive, 10/100/1000 Base-T
Page Description Language	Adobe® PostScript™ 3, PDF1.7, TIFF*, CALS*, JPG*, DWF*, DWFx*, HPGL/HPGL2/HPRTL*
ENVIRONMENTAL	
Ozone Emissions	Zero
Power Requirements	100–240 V; 50/60 Hz Electrical connections (3 × Nema-5-15R wall sockets)
Power Consumption	Off: less than 0.5 W, Ready: less than 100 W, Active: less than 400 W
Operating Temperature	15–30 deg C (recommended: 20–27 deg C)
Operating Humidity	20–80% RH (recommended: 30–60% RH)
WORKFLOW	
Printer Drivers	Océ PostScript 3 driver
Job Submission	Océ Publisher Express Océ Publisher Select™ 2 software ONYX Thrive 11.1.2 software Océ Repro Desk® 2.5.3 software Océ Direct Print
Accounting	Standard: Express Web Tools, Optional: Océ Account Console
Operator Interface	Local job management, printer status, and maintenance control

*Available with Océ Direct Print

WHY CANON SOLUTIONS AMERICA.

Canon Solutions America recommends forward-thinking strategies to achieve the highest levels of information management efficiency for your unique business needs. Using superior technology and innovative services, we then design, implement, and track solutions that improve information flow throughout your organization in environmentally conscious ways, resulting in greater productivity and reduced costs.

There are many reasons why you should choose Canon Solutions America as your provider for document management solutions. Benefits include:

- A Canon U.S.A. Company
- Business Services
- Professional Services
- Global Capabilities
- Certified Training and Support
- Flexible Finance Options
- Single-Source Solutions Provider
- Managed Document Services
- Nationwide Coverage
- Customized Industry Solutions
- Genuine Canon and Océ Parts and Supplies
- Diverse Range of Input-to-Output Technology

But that's not all. As a company that is dedicated to your needs, we support our solutions with highly skilled professionals and advanced diagnostic systems to maintain peak performance. And with ongoing consultation, we can further your document management capabilities to ensure the highest level of satisfaction and productivity.

Canon

CANON SOLUTIONS AMERICA

LARGE FORMAT SOLUTIONS
100 PARK BLVD., ITASCA, IL 60143

1-800-714-4427 | 1-630-250-6550
us.info@csa.canon.com CSA.CANON.COM



For more information, contact us at
(800) 747-6500 or visit us at
www.citybluetechnologies.com

Canon is a registered trademark of Canon Inc. in the United States and elsewhere. Océ, Océ ColorWave, Océ PowerM, and Océ Repro Desk are registered trademarks of Océ-Technologies B.V. in the United States and elsewhere. Océ Publisher Select is a trademark of Océ-Technologies B.V. in the United States and elsewhere. ONYX is a registered trademark of ONYX Graphics, Inc. in the United States and elsewhere. ONYX Thrive is a trademark of ONYX Graphics, Inc. in the United States and elsewhere. All other referenced product names and marks are trademarks of their respective owners and are hereby acknowledged.

© 2017 Canon Solutions America, Inc. All rights reserved.

LFS-51353 DS 02/17 CC1/PDF