



colour speeds rival those of the **fastest black and white systems**



# Turn Speed into Profitability

## Océ ColorWave® 910 Product Specifications

TECHNOLOGY	
<b>Image Technology</b>	Single Pass Inkjet Technology
<b>Ink</b>	5 ink tanks, 2 litres per color (CMYKK)
<b>Speed</b>	Normal print mode: 18 m/min; Enhanced print mode: 9 m/min;
<b>Resolution</b>	1600 x 800 dpi or 1600 x 1600 dpi
GENERAL	
<b>Configuration</b>	Printer only, 6 rolls
<b>Size- Main Engine</b>	(WxDxH) 2020 x 1100 x 1580 mm;
<b>Weight- Main Engine</b>	400 kg;
<b>Optional Finishing Devices</b>	Océ Dual Tray High Capacity Stacker estefold 5011 estefold 5013 Océ Delivery Tray
<b>Certifications</b>	EPA ENERGY STAR®, TÜV GS, CETECOM, CE, UL, cUL, CB, FCC Class A, FEMP
PAPER HANDLING	
<b>Technology</b>	AutoSwitching Technology
<b>Paper Rolls</b>	6 rolls
<b>Max Paper Capacity</b>	1200 m, 200 m on a roll;
<b>Paper Weight</b>	75 - 190 g/m2;
<b>Roll Width</b>	297 - 1067 mm; 11 - 42"
<b>Roll Diameter</b>	180 mm; 7.1" (3 inch core)
<b>Media Types</b>	Uncoated paper, Surface-treated paper, Colored paper, Coated paper, Photo paper, Polypropylene, Backlit films, Self-adhesive Vinyl, Self-adhesive Paper, Blue Print paper (Visit <a href="http://www.mediaguide.oce.com">www.mediaguide.oce.com</a> for more details)

CONTROLLER	
<b>Description</b>	Océ Powersync® controller
<b>Operating System</b>	Microsoft Windows® 8 Embedded (64-bit)
<b>Processor</b>	Intel® Core™ i7-4770S
<b>Memory</b>	16 GB DDR3 DRAM
<b>Hard Disk</b>	3 x 500 GB
<b>Page Description Language</b>	Adobe® PostScript® 3 / PDF1.7 / Adobe PDF Print Engine 3 (APPE 3)
NETWORK INFORMATION	
<b>Client Operating System Support</b>	Windows 2000 / XP / Vista / 7 / Server 2003 / Server 2008, Terminal Server, Citrix® MetaFrame, Mac® OS 9 / OS X (Adobe PostScript 3/PDF driver)
<b>Interface</b>	10/100/1000 Base-T with RJ45
<b>Protocols</b>	Network protocols: TCP/IP Printing protocols: LPR, FTP Backchannel protocols: SNMP printer MIB, Océ Wave interface 1.2.5, OCI
<b>Security</b>	HTTPS, extended security protection for administrator, audit logging Configurable HTTPS Certificates
ENVIRONMENTAL	
<b>Ozone Emissions</b>	Zero
<b>Power Requirements</b>	100 - 240V; 50/60Hz
<b>Power Consumptions</b>	Off: less than 0.5W Ready: less than 100W Active: less than 400W
WORKFLOW	
<b>Description</b>	Concurrent print and file processing
<b>Printer Drivers</b>	Océ PostScript 3 driver
<b>Job Submission</b>	Océ Publisher Express, Océ Publisher Select 2, ONYX® Thrive 11.1.2, Repro Desk 2.5.3
<b>Job Management</b>	Print and history queue, Smart Inbox, Manage queue, Océ Express WebTools, Secure controller access
<b>Accounting (standard)</b>	Software module in Océ Express WebTools
<b>Accounting (option)</b>	Océ Account Console

## Océ ColorWave® 910

- High volume colour, print speed of 18m/min
- Flexible media handling
- High quality
- Robust finishing assortments
- Effortless workflow



**EXPERIENCE NEW HEIGHTS OF PRODUCTIVITY** Production bottlenecks are a thing of the past with the Océ ColorWave 910. Capable of an incredible 1,000 square metres per hour, this large format printer redefines your production possibilities for a diversity of applications from posters to maps and technical documents. And unlike traditional large format inkjet systems, the Océ ColorWave 910 maintains maximum productivity regardless of image content, ink coverage or media type.

**TRUE APPLICATION FLEXIBILITY** The perfect combination of speed, quality and media diversity means the Océ ColorWave 910 is ideally suited to applications ranging from point of sales and event posters to maps and technical documents.

**SAVE VALUABLE TIME** Whether it is submitting a print job, managing the print queue or loading media and inks, the system requires minimal user involvement to produce high quality prints productively. Personal smart inbox allows users to make check prints to avoid errors. Media rolls can be changed quickly with the built-in roll loading stations.

Business *can* be simple

For more information & services, visit us at [www.canon-asia.com](http://www.canon-asia.com)

### SOUTH & SOUTHEAST ASIA REGIONAL HEADQUARTERS

Canon Singapore Pte. Ltd.

1 Fusionopolis Place  
#15-10 Galaxis Singapore 138522

Tel: +65-6799 8888 | Fax: +65-6799 8882  
[www.canon-asia.com](http://www.canon-asia.com) | [www.canon.com.sg](http://www.canon.com.sg)

Canon Sales Office/Dealer's Stamp

# Océ ColorWave® 910

## A *delight* for operators

Whether it is submitting a print job, managing the print queue or loading media and inks, the system requires minimal user involvement to produce high quality prints productively.

### EFFORTLESS WORKFLOW

Optimally manage your print jobs using free job submission software, Océ Publisher Select. Print jobs can intuitively be prepared and submitted in batch, with full control and visual feedback of what to expect when printing. For print job submission through the web, use the light version, Océ Publisher Express. And for advanced colour control and job preparation, ONYXThrive™ workflow premium software is also available as an option.

### IMPRESSIVE INPUT AND OUTPUT

The printer accommodates media between 297 mm and 1067 mm in width. Up to six rolls each containing up to 200 metres of media can be configured, loaded onto 3 inch cores. When it comes to output the printer is equally impressive, capable of a huge maximum print length of up to 30 metres.

### INTUITIVE TOUCH SCREEN

A large intuitive touch screen is used to manage and simplify the production for every level of operator. On-line supplies overview, personalised smart inbox and print job queue management are all addressable from the user interface, allowing operators to easily keep track of printing needs.

### APPLICATIONS

- Point of sales
- Event posters
- Maps
- Technical documents



#### 1 INK

The Océ ColorWave 910 printer is a four color system that uses 5 ink tanks (two blacks for higher optical density). The system comes standard with 2 liter ink tanks that can produce over 3,000 A0 posters. The system uses aqueous dye ink. These inks can be quickly and easily changed via a simple plug in mechanism.

#### 2 MEDIA

The 42-inch wide printer holds up to six media rolls, containing up to 1,200 metres of media. Using automatic roll switching capability. It supports different media types from plain paper, tracing paper and even to glossy paper, for various applications, including posters, maps and technical documents.

#### 3 USER INTERFACE

The large touch screen enables the operator to easily manage the print production and view the status of supplies including media and ink.

#### 4 PRINT HEAD(S)

The Océ ColorWave 910 printer has two productive print modes: normal print mode of 18m/min and enhanced print mode of 9m/min

#### 5 DUAL TRAY HIGH CAPACITY STACKER

This stacker has two large delivery trays which can be used to separate jobs or sets. It allows unloading and printing to take place simultaneously to enable maximum productivity.

