

For the Creators

Rock-solid wide format printing with unparalleled ease of use



Océ ColorWave® 3000 series

Canon

Océ ColorWave 3000 series

- **Unparalleled ease of use**
- **Packed with smart innovations that save money and time**
- **High-quality prints on a wide range of media, even uncoated paper**
- **The flexible choice for rock-solid technical documents and high quality graphic applications**

Based on 10 years of proven technology, the Océ ColorWave 3000 series is the ideal flexible choice for the corporate and commercial print markets. The easy to use, low-maintenance printing system is capable of printing a wide application range with minimal operator intervention. For reprographers and corporate customers specialized in technical documents and maps, the Océ ColorWave 3000 series offers uncompromising quality in crisp, correct printouts.

Thanks to the reliable Océ CrystalPoint multi-pass print technology, every single detail of data is rendered correctly. In addition, the Océ ColorWave 3000 series - the fourth generation Océ CrystalPoint color printers - provide the increasingly important true graphic arts capability needed for high-quality full-color representations.

Digital print providers will be pleased by the Océ ColorWave 3000 series' versatile, high-quality print output and astounded by its 'green button' ease of use. With true print preview for any job, easy media handling, excellent workflow integration software and a full range of perfectly tuned peripherals, the Océ ColorWave 3000 series is the rock-solid wide format printing solution for the creators who want to print large format CAD drawings or graphic applications on one easy-to-use system.

The Océ ColorWave 3000 series comes in two models: The Océ ColorWave 3500 for worry free walk up printing, while the Océ ColorWave 3700 targets customers requiring higher media capacity and media versatility.



Océ ColorWave 3500



Océ ColorWave 3700

A joy to work with

The Océ ColorWave 3000 series offers hassle-free quality in a convenient, cost-effective package. The Océ ColorWave 3000 series is built for productivity: chock full of smart, time-saving innovations and ease-of-use features that reduce misprints and saves operators valuable time.

Easy to use, in all ways

The Océ ColorWave 3000 series supports you in getting your prints out quickly and without worry. The ClearConnect software suite and user interface helps you to flexibly manage complex jobs and avoid misprints and delays. Easily submit jobs through the Océ Publisher Select application for What You See Is What You Print operation – no more preventable misprints thanks to an automatic preview. Multiple driver software applications, such as WPD2 and Postscript, are supported.

The Océ ColorWave 3000 offers true ‘green-button printing’ – smart automated functions and the right print settings for excellent print output with minimal operator intervention. Océ Print Assistant automatically suggests the right print mode for your job, media requirements are detected automatically and the printer switches to the right roll. The Océ Image Logic scanning technology turns imperfect originals into perfect copies and scans.



Handle incoming jobs with ease and confidence

The Océ ColorWave 3000 series has productivity levels you can count on. The powerful and reliable POWERsync controller gives you lightning-fast job submission, while you can still use the submission, driver and control software that fits the way you work. The printer is capable of handling peak volumes when the pressure is on, and supports productive multitasking.



Fits your workflow like a glove

With the Océ ColorWave 3000 series, you can rest assured of industry-standard security compliance – The secure POWERsync controller, running on Windows 10 IoT Enterprise OS, allows for convenient and fast job processing.

Ergonomic ease of use

The Océ ColorWave 3000 series increases productivity with its outstandingly easy and sustainable roll loading method, automated roll switching, automatic roll width detection and easy paper feeding. Always operate the printer from the most convenient position with the rotatable user interface. Collect your prints from the top delivery tray or the finishing device, depending on what is most comfortable.

Confidently meets your high standards

Reliable, legible, correct – every single time

Whether you are looking to print a technical document, a map or a full-color advertising banner, the Océ ColorWave 3000 series has the quality you need: sharp lines, high readability, fine details and smooth, even area fills every time you print. Thanks to the reliable multi-pass print technology, every single detail of data in technical document printouts is printed. The Océ ColorWave 3000 series provides the increasingly important true graphic arts capability needed for high-quality full-color representations.

Print on a wide range of media, even uncoated, and still get robust prints thanks to Océ CrystalPoint. Prints are instant dry, robust and water resistant with no need for lamination. Print quality stays consistent over time and on different machines, so you can mix and match printouts as needed. Prints have a certified archival lifetime of at least 100 years, essential for technical documents.



Ready to serve for years and years

The Océ ColorWave 3000 series is built to work. The machines have high reliability and uptime, no daily maintenance required. As a true workhorse, the Océ ColorWave 3000 series uses parts that have a long lifetime and has few consumables. The printer itself was built for robust, safe printing for years on end. The printer is built with mature, error-proof technologies. The Océ service organization offers ongoing excellence in support based on decades of experience.

Highly reliable technology

The Océ ColorWave 3000 series uses Océ TonerPearls, a proven technology that has been on the market for over a decade. The pearls are heated and then jetted onto the media with extreme precision. The multi-pass Océ CrystalPoint print technology provides crisp, rock-solid print quality with no feathering. The Océ ColorWave 3000 series applies the Océ PAINT technology and nozzle failure compensation on the fly, to avoid misprints and to maintain high throughput. This ensures consistent print quality between the first and last print, but also during the lifetime of the machine or even between engines. Océ MediaSense technology ensures high-quality prints on a wide range of media. The gap between the imaging device and media is adjusted automatically based on the media thickness.



Supports a healthy environment, on all levels

Enjoy a healthy work environment thanks to Océ TonerPearls. The printing process emits no fine dust, ozone or odor and the toner is non-toxic. The low noise levels produced by the printer make for a comfortable work environment.

The Océ ColorWave 3000 series is certified with the ENERGY STAR print engine label for low energy use. It supports recycling efforts both in input and output: you can print on uncoated or recycled media, and the Océ TonerPearl prints are deinkable for better paper recycling. The machine itself is designed for remanufacturing and re-use by Océ, forerunners in circular economy.

The flexible choice for your business, now and in the future

Get the complete package

With the Océ ColorWave 3000 series, you invest in a machine that supports you wherever you need. Whether your focus is on CAD documents or shifting towards graphic arts, whether you are printing B&W or color: this engine does it all. Do you need to scan and copy as well as print? The Océ Image Logic scanning technology turns imperfect originals into perfect copies and scans. The Océ Folder Express 3011, Océ Folder Professional 6013 and Océ Stacker Select provide a perfectly tuned print-to-finish solution. Combined with its large 6-roll media capacity, the Océ ColorWave 3000 series efficiently produces large format CAD drawings or graphical applications with minimal operator intervention.



A wealth of applications

The Océ ColorWave 3000 can print on a wide range of media, enabling a wide range of applications - from high-quality technical documents to full color graphics. With a media capacity of up to 6 rolls, the Océ ColorWave 3700 model enables you to productively mix applications or to run large jobs without interruption. Additionally the Océ ColorWave 3700 model exclusively offers Océ MediaSense technology that automatically adjusts the gap between the imaging device and media, for high-quality output without manual adjustments. Océ MediaSense technology provides the ability to grow application volumes for a faster return on investment. The versatile Océ CrystalPoint printing technology offers instant-dry prints with no feathering and excellent fine detail on a variety of media types, from thin, uncoated paper to vinyl. The Onyx workflow support helps you to easily fit the Océ ColorWave 3000 series into your graphic arts workflow.



Océ ColorWave 3500 standalone



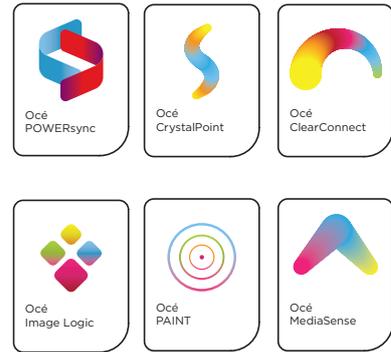
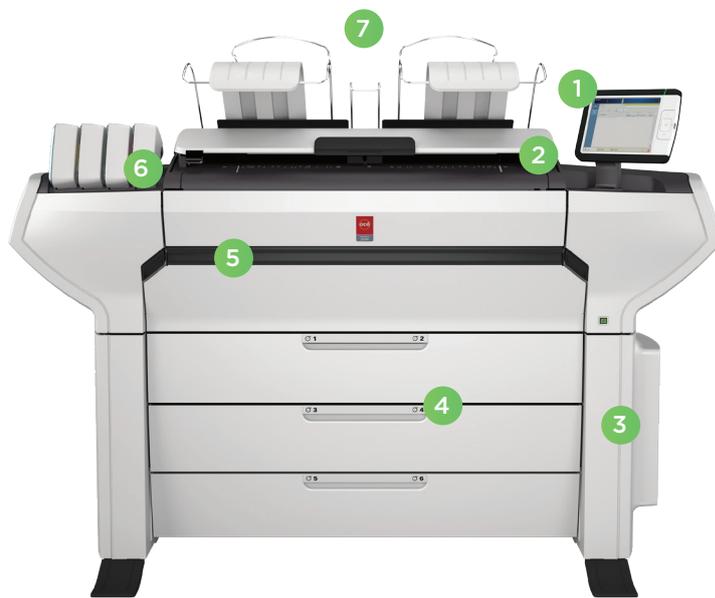
Océ ColorWave 3500 with Océ Folder Express 3011



Océ ColorWave 3700 with Océ Folder Professional 6013



Océ ColorWave 3700 with Océ Stacker Select



1 A joy to work with

- **Manage complex jobs and avoid misprints** with the intuitive Clear Connect software suite & user interface and support of multiple driver software applications.
- **Experience true green button printing:** the right print settings for excellent print output with minimal operator intervention.
- **Enjoy ergonomic operator access** with the rotatable user interface to control and flexible print collection. Easily collect your prints from top delivery tray or finishing device.
- **Easily implement** the Océ ColorWave 3000 series into your graphic arts workflow through its Onyx Support.

2 Better copy and color scanning results

- **Intuitively print, copy and scan on one system** using the seamlessly integrated Scanner Express for effortless and timesaving operation.
- **Turn imperfect originals into perfect copies and scans** with Océ Image Logic scanning technology.

3 Handle incoming jobs with ease and confidence

- **Enjoy convenient, fast and reliable** multitasking with the secure POWERSync controller (running on Windows 10 IoT Enterprise OS).

4 Productively mix applications and run large jobs

- **Gain media capacity and application diversity** with up to 6¹ rolls, 42-inch width and 200 meters total length.
- **Save operator time** on media handling with the easy roll replacement, automatic roll width detection and easy paper feeding.

5 Confidently meets your high standards

- **Rely on rock-solid prints.** Océ TonerPearls technology are heated and then jetted onto the media with extreme precision, for crisp, instant dry, water resistant prints with no feathering. Get sharp lines, high readability, fine details and smooth, even area fills every time you print.
- **Reduce costs** with the Océ PAINT technology that automatically predicts and compensates for nozzle failure to prevent ruined prints.
- **Become more versatile.** Océ MediaSense technology² automatically adjusts the gap between the image device and media, for high-quality output on a wide range of media, from thin, uncoated paper to vinyl.

6 Ready to serve you for years and years

- **Enjoy a healthy work environment** thanks to the mature, non-toxic Océ TonerPearls technology: no fine dust, odor, ozone emissions & minimal waste.
- **Be eco friendly.** The ENERGY STAR certified low energy use machine is designed with long parts lifetime for remanufacturing and re-use by Océ, forerunners in circular economy. Océ CrystalPoint prints are suitable for recycling efforts thanks to high deinkability – the Océ TonerPearl toner lies on top of the paper for easier separation.

7 The flexible choice for your business, now and in the future

- **Get the complete package** with the fully integrated peripheral portfolio, perfectly tuned to the printer: The Océ Folder Express 3011, Folder Professional 6013 and Océ Stacker Select.
- **Rely on consistent print quality and high uptime** backed by an experienced service organization. No daily maintenance is required and the machine uses few consumables.

^{1,2} Available exclusively with the Océ ColorWave 3700