





OCÉ COLORWAVE 3000 SERIES

Rock solid wide format printing with unparalleled ease of use



A CANON COMPANY

OCÉ COLORWAVE 3500 PRINTER



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- Reduce training and support burden with exceptional ease of use
- Help save time and money with smart innovations designed for the walk-up user
- Achieve high-quality output without the need for expensive media
- Future-proof your investment with a printer that can easily handle a wide range of applications needs

With 10 years of proven technology and over 10,000 units sold, the Océ ColorWave[®] 3000 series is the ideal choice for both in-house and decentralized environments that require ease of use, versatility, and productivity. The user-friendly, low-maintenance printing system can easily print a wide application range with minimal operator intervention. The Océ ColorWave 3000 series offers uncompromising print quality with crisp, accurate output, making it the ideal solution for applications ranging from CAD/GIS to POP and everything in between.

Thanks to customer-proven Océ CrystalPoint[®] multipass print technology, you can have peace of mind that your digital files will render and print accurately. In addition, the Océ ColorWave 3000 series representing the fourth generation of printers built with this technology — also provides a range of unique and complementary innovations designed to increase workers' knowledge and efficiency. Large format print users will appreciate the Océ ColorWave 3000 series' versatile, high-quality print output and be 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 large format printing solution for creators who want to print large technical drawings or graphics applications on a single easy-to-use system.

The Océ ColorWave 3000 series comes in two models: the Océ ColorWave 3500 printer for worry-free walkup printing, and the Océ ColorWave 3700 printer for customers requiring higher media capacity and media versatility.



The worry-free, walk-up print system

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 easy to use features that reduce misprints and save operators valuable time.

Handle your jobs with confidence and ease of use



Get prints out quickly and without worry. The Océ ClearConnect software suite and

user interface helps you to manage complex jobs and avoid misprints and delays. Easily submit jobs through Océ Publisher Select[™] software for "WYSIWYP" operation — no more preventable misprints thanks to an automatic preview. It also supports multiple driver software applications, such as Océ WPD2 and Adobe[®] PostScript[®].

The series offers smart, automated functions and the right print settings for excellent print output with minimal operator intervention. Océ Print Assistant 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.

Productively handle your jobs to save time and money

Productivity levels you can count on. The powerful (and reliable) Océ POWERsync controller gives you fast job submission.



The printer is capable of handling peak volumes when the pressure is on and supports productive multitasking.

Fits your workflow

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

Comprehensive ease of use

Increase your productivity with easy roll loading and automated roll switching, automatic roll width detection, and paper feeding. You can 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 your environment requires.



Confidently meets your high standards RELIABLE, LEGIBLE, ACCURATE — EVERY TIME

Whether you need to print a technical document, a map, or a full-color 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 multipass print technology, every single detail of data in your technical document is printed. The Océ ColorWave 3000 series provides true graphic arts capabilities, as well as color and monochrome CAD prints.

Print on a wide range of media, even uncoated, and still get top quality output thanks to Océ CrystalPoint technology. Prints are instantly dry and water resistant with no need for lamination. Quality is consistently high over time and on different



machines, so you can mix and match printouts as needed.

READY TO SERVE FOR YEARS AND YEARS

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

HIGHLY RELIABLE TECHNOLOGY

The Océ CrystalPoint technology uses Océ TonerPearls° toner, 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 multipass Océ CrystalPoint print technology provides crisp print quality with no feathering. The Océ ColorWave 3000 series also applies Océ PAINT technology and nozzle failure compensation on the





and nozzle failure compensation on the fly to avoid misprints and reprints while ensuring high throughput. This not only ensures consistent print quality between the first and last print, but also during the lifetime of the machine or even across multiple engines. The Océ ColorWave 3700 printer uses Océ MediaSense technology to ensure high-quality prints on an even wider range of media. The gap between the imaging device and media is adjusted automatically based on the media thickness.



SUPPORTS A HEALTHY ENVIRONMENT

Enjoy a healthy work environment thanks to Océ TonerPearls toner. The printing process does not emit 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.

This sustainable system meets ENERGY STAR® and EPEAT requirements for low energy use. It supports recycling efforts, both in input and output: You can print on uncoated or recycled media, and the Océ TonerPearls toner prints are deinkable for better paper recycling. The machines themselves are designed for remanufacturing and re-use by Canon Solutions America, forerunners in circular economy.

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

GET THE COMPLETE PACKAGE

Invest in a machine that supports you and grows with you. Whether your focus is on technical documents or graphic arts, or whether you are printing monochrome or color — this engine can handle 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. Combined with its large six-roll media capacity, the Océ ColorWave 3000 series efficiently produces large format CAD drawings or graphic applications with minimal operator intervention.

A WEALTH OF APPLICATIONS

The Océ ColorWave 3000 series has the ability to 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 six rolls, the Océ ColorWave 3700 model enables you to productively mix applications or 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 prints that dry instantly with no feathering and excellent fine detail on a variety of media types, from thin, uncoated paper to vinyl.



1 EASY-TO-USE WALK-UP PRINTING

- Manage complex jobs and avoid misprints with the intuitive Océ ClearConnect software suite and user interface that supports 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 print collection. Easily collect your prints from top delivery tray or finishing device.

2 SUPERIOR COPY AND COLOR SCANNING RESULTS

- Superior color copying and scanning. Océ Image Logic technology automatically compensates for wrinkles and light colors to produce superior results. Insert originals face-up and paper width is automatically detected.
- 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 Océ POWERsync controller that runs on Microsoft Windows 10 IoT Enterprise OS.

4 PRODUCTIVELY MIX APPLICATIONS AND RUN LARGE JOBS

- Gain media capacity and application diversity with up to six rolls (42-inch width and 656-foot total length).¹
- 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 high-quality prints. Océ TonerPearls technology are heated and then jetted onto the media with extreme precision for prints that are crisp, instantly dry, and water resistant 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 that does not emit fine dust, odor, or ozone emissions but leaves minimal waste.
- Be eco-friendly. The ENERGY STAR-certified machine is designed with long-lasting parts for remanufacturing and re-use by Canon Solutions America, forerunners in circular economy. Océ CrystalPoint prints are suitable for recycling efforts thanks to high deinkability from the Océ TonerPearls toner that lies on top of the paper for easier separation.

7 THE VERSATILE CHOICE FOR YOUR BUSINESS, NOW AND IN THE FUTURE

- Get the complete package with the fully integrated peripheral portfolio, perfectly tuned to the printer, including folding and stacking options.
- 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 printer.





OCÉ COLORWAVE 3500 PRINTER WITH OCÉ FOLDER PROFESSIONAL 3011



OCÉ COLORWAVE 3700 PRINTER WITH OCÉ FOLDER PROFESSIONAL 6013



OCÉ COLORWAVE 3700 PRINTER WITH OCÉ STACKER SELECT



OCÉ COLORWAVE 3700 PRINTER WITH OCÉ MEDIASENSE