

# BOOST YOUR **BUSINESS**

Océ ColorWave 700



**Canon**

*no one sees print like you*

# VERSATILE AND **PRODUCTIVE** LARGE FORMAT COLOUR SYSTEM



The Océ ColorWave 700 is a true single footprint. All print, scan and copy tasks can easily be carried out with the intuitive Océ ClearConnect user interface. With the cloud connection, users always have access to documents. The automatic original width detection, media loading, roll selection and image positioning automates the print, copy and scan process. The Océ MediaSense technology allows you to print on thicker media (up to 0.8mm). Anyone can operate the system easily to produce an exciting range of applications.

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## Boost your business with the versatile and productive Océ ColorWave 700 large format colour system.

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### All-in-one productive workhorse for plans, maps and full colour graphics

Ideal for commercial printers that want to offer new wide format services like posters, roll-up banners, modern canvas, wallpaper and more with the new versatile Océ MediaSense technology. It provides a cost-efficient way for commercial printers and retailers to produce short-run Point of Sale colour specialties more economically with no preparation time or complex finishing.

Like other members of the Océ large format family, this printer works just like a tablet thanks to the Océ ClearConnect multi-touch user interface. That means your staff will intuitively know how to use it when they see it for the first time. And true to its name, Océ ClearConnect makes the right connections to get the job done.

With the Océ ColorWave 700 you can produce a wealth of applications. It offers up to 6 rolls enabling you to mix and match different media to print a variety of graphics and technical applications like CAD drawings, GIS prints, shop decorations, photo canvas, wallpaper, pull-up banners and many more. The Océ ColorWave 700 lets you effortlessly offer new services to your customers.

Produce on uncoated media like Tyvek and other high margin colour specialties with versatile Océ MediaSense Technology that supports media thickness of up to 0.8mm, in standard and custom sizes. This system can print up to 225 A1 prints per hour. The Océ ColorWave 700 can load 200 metres of media per roll. With a total of 6 rolls that's up to 1200 metres media capacity for unattended printing.

# THE ULTIMATE *WIDE-FORMAT* WORKHORSE

The Océ ColorWave 700 combines state-of-the-art wide format printing, copying and scanning technology with unparalleled ease of use, productivity and environmental sustainability.

## Choose a versatile workhorse

The Océ ColorWave 700 is the flexible choice. Expand your services cost-effectively with Océ MediaSense technology. It lets you print on thicker media (up to 0.8 mm). Ideal for posters, roll-up banners, disposable Point of Sale, modern canvas, wallpaper, etc. Print productive short runs of black & white and colour on low-cost uncoated media or high-end specialties to meet customer demands.

Earn back your investment quickly by consolidating your large format black & white and colour printing onto one easy-to-use system. Replace multiple colour inkjet printing systems and improve efficiency. It's based on proven Océ technology found in thousands of systems worldwide. Constructed of durable, hard-wearing parts and supported by our Remote Service, you get high uptime with fewer jams, less downtime and fewer service calls.

## Save valuable time

To help you save valuable production time, our Automatic Print Assistant selects the print mode, image position and media roll for you. Use the Smart Personal Inbox to save further time. You can make a checkprint and reprint from the Smart Inbox. Switch out rolls faster with the built-in roll loading station. Simply place the roll on the station. Paper is fed into the printer, cut and sized – completely automatically.

One look and anyone immediately knows how this system works. The Océ ClearConnect touchscreen works like a tablet so there is zero learning curve. The simple layout, smart kick-starts and detailed preview functions help operators produce prints faster, without errors, even when they are stored in the cloud or have just arrived in an email.

## Get a wealth of consistent, high quality applications

The patented Océ CrystalPoint® technology ensures robust, waterfast prints with sharp lines, high readability of fine details and smooth, even area fills. The high-quality prints, which are consistent over time and on different machines, have a unique silk-shine look and feel, independent of the type of media you use.

## Enhance your workflow

The embedded Adobe PDF Print Engine (APPE) controller/RIP eliminates the need for an external RIP for standard work. Use the optional ONYX workflow when you need to match specific colour or for streamlining special production workflow.

## Be eco friendly

When you work in a production environment, you want your systems to be people friendly and planet friendly. The Océ ColorWave 700 is designed to create a healthy working environment. The unique Océ TonerPearls® ensure that there's no fine dust, no odor and minimal waste disposal. It can print on recycled and carbon neutral media and has good de-inking properties.



Océ ClearConnect enables a consistent view on your workflow from every possible angle, and job management is made easy.



Consolidate all your printing requirements into one easy-to-use system.



# BENEFIT FROM RELIABLE UNATTENDED **PRODUCTION**



Benefit from reliable unattended production. The embedded Adobe-certified APPE interpreter ensures a seamless, end-to-end Adobe workflow since all elements share the same common core technologies.

## **Automated submission**

The Océ ClearConnect interface gives you more flexible ways to submit files to the printer. Print from a desktop via Océ Publisher Select to manage complex document sets. Print from the cloud or a mobile device via a WiFi router to have prints available more quickly. Use our What You See is What You Print preview to reduce errors and waste. The optional ONYX ProductionHouse provides pre-flighting and advanced colour management tools to ensure superior colour results and high productivity.

## **Automated production**

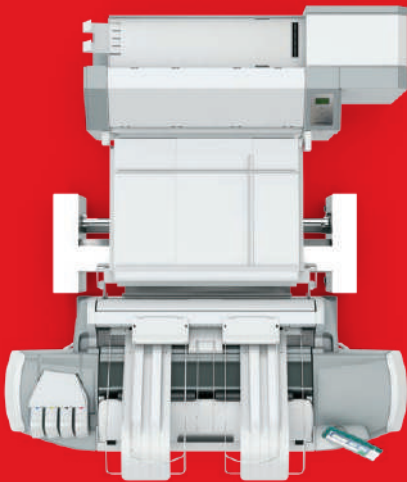
Print up to 1200 metres – unattended – from up to six media rolls. Hitting a peak? You can print, copy and scan at the same time with the integrated controller – without sacrificing productivity or quality. This system easily processes large and complex files to produce up to 225 A1 prints per hour.

## **Automated finishing**

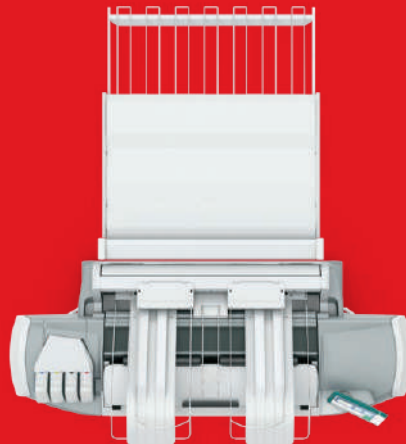
Cut manual finishing out of your workflow. Prints come out dry, cut to size and stacked in the right order. The Top Delivery Tray holds up to 75 prints. Add the optional Océ Delivery Tray for an extra capacity of up to 150 prints. Seamlessly handle up to 200 metres of roll-to-roll applications with the optional Media Take-Up Module. It can feed directly into a cutter or laminator and has an unloading station and tape dispenser built-in. Choose the optional integrated folders to deliver quality folded documents automatically.



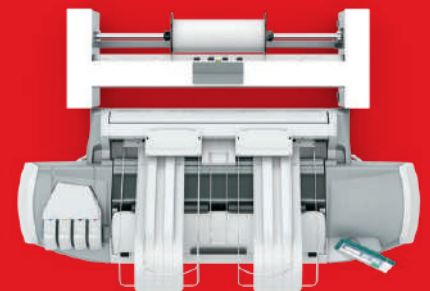
# FINISHING OPTIONS



Folding Unit



Delivery Tray



Take Up Roll

## Productive versatile printer

Print on thicker media to produce diverse applications with the new Océ MediaSense technology. Print unattended without daily maintenance to maximize production. Save time with instant dry prints that are cut to size and ready to go.

## Effortless operation

The Océ ClearConnect multi-touch user panel works like a tablet. Easily control the printer using the simple touch movements you are used to. Swipe, spread and zoom in on details of a drawing. The Automatic Print Assistant selects the print mode, image position and media roll automatically to save time.

## Reliable performance

Océ CrystalPoint Technology offers the best of solid toner paired with inkjet technology. It uses accurate

dot positioning to create crisp, vibrant graphics that dry instantly on plain and recycled media. The system uses an automated, end-to-end workflow that accelerates production and guarantees predictable, high quality results. You are assured a long productive system lifetime thanks to robust and durable construction.

## Sustainability secure

This system has very low ozone emissions, low levels of noise and low levels of heat. It runs very quietly. You get excellent results on plain paper prints to support the use of recycled and carbon neutral paper.

## Fast return on investment

Save costly labor hours by printing different file types via job submission software or directly to the Océ ClearConnect panel from a USB drive. No manual trimming or drying/curing

time is required. Cut production lead times with instant dry, cut to size output, that's ready for shipping or finishing. Reduce production costs by printing on economical uncoated media with less printing errors.

## Time saving workflow

A range of automated features make it easier to prepare, produce and manage complex technical documents and high quality graphics. The Océ ClearConnect suite of advanced tools makes it easy to get documents where you need them, when you need them. Use our job submission software, Océ Publisher Select, to efficiently manage complex document sets and save time. And for advanced colour control and job preparation, the optional ONYX ProductionHouse provides tools to ensure superior output colour and quality. Safeguard information with our advanced security features.

# ABOUT CANON PROFESSIONAL PRINT

When it comes to your business, no one sees print like you. At Canon Professional Print we're here to partner with you, to create and achieve more for your business.

With the combined expertise and technologies of Océ and Canon, we're the new global leader in print. Canon Professional Print offers a wide range of digital hardware, services and software solutions for cutsheet, continuous feed, wide format, display graphics and photo printing applications. This is complemented by our extensive range of media and supplies. Because we believe in your business we also offer financial services through Canon Finance designed to accommodate the unique requirements of the printing industry.

## Our purpose

We inspire people to achieve more than they ever thought they could.

Canon Professional Print doesn't just have one of the widest ranges of digital print technologies available. We also have the determination to help you positively shape the future of your business. Our expertise, guidance and adaptive strategies will help you evolve, diversify and grow.



### For information and services

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