



Océ ColorWave 300 multifunction system

Jump to one



All-in-one large format color system

Don't waste a bit of valuable space. Jump over to the one system that can do it all. The Océ ColorWave® 300 multifunction system effortlessly handles all your color and black and white print, scan, and copy jobs. And the optional top delivery tray saves even more space by neatly collating and stacking your documents.

Canon
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One system for all of your tasks: print, copy, and scan in color and black and white

Print, copy, and scan all your color and black and white wide format documents on one system. Thanks to the top mounted scanner, all functions can be controlled from one simple user panel. Unique Océ technologies, like Océ Image Logic® technology ensures first-time right results, while Océ Dynamic Switching technology maximizes productivity of mixed drawings—all without complex print settings or user configuration. Realize further flexibility by printing from and scanning to a USB flash drive.

One system that saves: reduce floor space and labor

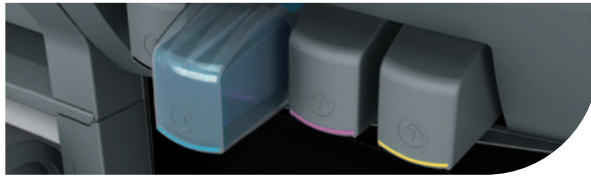
Reduce floor space requirements and costs by replacing multiple printers and scanners with a single system for both color and monochrome output. No extra stacking table needed with the top delivery tray. Media and ink are loaded from the front for further convenience.

Consolidating multiple devices to one system simplifies supply requirements and IT support resources. And the design and technology of the Océ ColorWave 300 multifunction system lowers energy consumption compared to conventional monochrome systems.

One system to grow with your needs: grow your business sustainably

Boost your competitive edge by applying monochrome or color as needed to enhance documents and make your company stand out. This system easily accommodates monochrome jobs without compromising on throughput for color applications.

Waste is eliminated by using automatic original and media size recognition and image positioning features to avoid misprints. And your working environment is not affected by ozone, dust, or odors.



General

Description
Technology
Number of inks/printheads
Speed
Warm-up time
Configurations
Roll options
Output delivery
Certifications

Wide format color, all-in-one (single footprint print, copy, and scan system)
Thermal inkjet with Océ Dynamic Switching technology
3 black printheads (K) and 2 printheads each color (C, M, Y)
Black and white: 41 seconds/E-size; Color: 63 seconds/E-size
Instant on
Océ ColorWave 300 R multifunction printer (includes receiving tray) Océ ColorWave 300 T multifunction printer (includes top delivery tray and receiving tray)
2 rolls (standard)
Front-accessible receiving tray Optional top delivery tray with active curl guide, stacks up to 50 sheets depending on media type and size
ENERGY STAR®, TiV GS, CETECOM, CE, UL, eUL, RoHS, CB, FCC, RoHS, FEMP

Printer

Print resolution
Paper capacity
Output sizes width
Output sizes length
Paper weight
Media type (www.oceusa.com/imagingsupplies)

True: 600 × 600 dpi
Up to 395' per roll, standard 2 rolls
11"-36"
8.5"-147'6" (might influence side margins when > 16')
16 lb.-50 lb.
Uncoated papers, recycled papers, coated papers, transparent papers, photo papers and films

Controller

Controller type
Memory
Hard drive
Page description language

Embedded Océ PowerM® controller with Windows XP® Embedded
1 gb
160 gb
HP-GL, HP-GL/2, TIFF, JPEG, DWF, Adobe® PS®/PDF (option) CALS, NIFF, NIRS, ASCII, CalComp 906/907/951, C4

Scanner

Scanner type
Scan resolution
Scan speed
Scan format
Scan destination
Original size width/length
Original thickness
Scaling
Preset modes

Contact Image Sensor (CIS) with Océ Color Image Logic® technology
Optical resolution 600 × 600 dpi
Up to 38'/min. (monochrome), up to 13'/min. (color)
TIFF, PDF (PDF/A), JPEG, Multipage TIFF & PDF/A, CALS
Local USB flash drive, controller, network via FTP or SMB
8.2"-36"/8.2"-52'6"
Up to .031" (non rigid media)
Scale to standard format, custom scale 10-1000%
Color: Artwork, line/text, map, photo Grayscale/B&W: Line/text, folded line/text, colored original, photo, blueprint, dark original

Print, copy, and scan workflow

General workflow
Submission
Job management
Accounting
Templates

Concurrent print, copy and scan of single documents or sets
Single files: Local USB flash drive, Microsoft® certified Windows® driver, Adobe® PostScript® 3 driver; Sets of files: Local USB flash drive, Océ Publisher Select, Océ Publisher Express (web-based), Océ Client Tools™ Publisher software
Océ Express WebTools single interface to view and control the system via an Internet browser without the need to install additional software Monitor and manage the system status, settings, network configurations, and updates; Includes Smart Inbox
Account Center (option) application featuring customized accounting fields and copy/print/scan lock out Compatible with most third party cost recovery and print tracking software
Four each user-defined copy and scan templates. Enables recurring tasks to be performed at the touch of a single button.

Options

Hardware
Software

Océ Scanner Express (integrated on top of the printer for copying and scanning); Top delivery tray with active curl guide: for stacking of different media types and sizes
Adobe PostScript 3/PDF file interpreter. Enables the submission of PDF files with USB flash drive or job submission tools directly to the printer; Océ Repro Desk® Studio software: for printing to multiple wide format devices, viewing and cost tracking; Océ Account Center: featuring customized accounting fields and copy/print/scan lock out



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Canon and Océ join forces to create the global leader in the printing industry. For our customers this combines Canon and Océ technology with the support of the Océ direct sales and service organizations. Look to the new Canon-Océ combination for:

- Enterprise printing in the office and corporate printroom
- Large format printing of technical documentation, signage and display graphics
- Production printing for marketing service bureaus and graphic arts
- Business Services for document process outsourcing

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