



Océ ColorWave® 300 multifunction printer

Jump to One



Wide format color, all-in-one

Don't waste a bit of precious space. Jump to One. The Océ ColorWave 300 multifunction printer effortlessly handles all your color and B&W print, scan and copy jobs. Neatly collated and stacked documents save even more space. It's the first true all-in-one printer for large format users.

One for all: print, copy and scan in color and B&W

Print, copy and scan all your color and B&W wide format documents on one system. Thanks to the built-in scanner, all functions can be controlled from one simple user panel. Proven Océ technologies, like Océ Image Logic and Océ Dynamic Switching ensure first-time-right results. Get further flexibility by printing and scanning to a USB-flash drive.

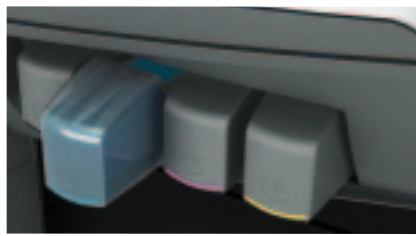
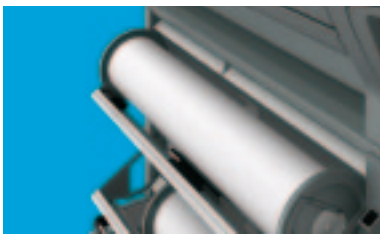
One that saves: reduce floor space and costs

Save on floor space and costs by replacing printers and scanners with a single system for both color and B&W. No extra table needed with the top delivery tray. Media and ink can be loaded from the front. The compact design and inkjet technology drastically reduces energy consumption compared to conventional B&W systems.

One for tomorrow: grow your business sustainably

Increase your competitive edge by applying monochrome or color as needed to enhance documents and make your company stand out. This system matches the speed of conventional B&W systems without compromising on throughput for color.

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	
Speed	
Warm-up time	
Configuration	
Roll options	
Output delivery	
Certifications	
Printer	
Print resolution	
Paper capacity	
Output sizes width	
Output sizes length	
Paper weight	
Media type (www.mediaguide.oce.com)	
Controller	
Controller type	
Memory	
Hard drive	
Page Description Language	
Scanner	
Scanner type	
Scan resolution	
Scan speed	
Scan format	
Scan destination	
Original size width / length	
Original thickness	
Scaling	
Preset modes	
Print, copy and scan workflow	
General workflow	
Submission	
Job management	
Accounting	
Templates	
Options	
Hardware	
Software	

Wide format color, all-in-one (single footprint print, copy and scan system)
Thermal inkjet with Océ Dynamic Switching
B&W: 41 seconds/Ao; Color: 63 seconds/Ao
Instant on
Océ ColorWave® 300 R (includes receiving tray)
Océ ColorWave® 300 T (includes top delivery tray and receiving tray)*
2 rolls (standard)
Front-accessible receiving tray
Top delivery tray with active curl guide, stacks up to 50 sheets depending on media type and size*
ENERGY STAR®, TuV GS, CETECOM, CE, UL, cUL, RoHS, CB, FCC, RoHS, FEMP
True: 600 dpi x 600 dpi
Up to 120 m per roll, standard 2 rolls
279 mm - 914 mm
210 mm - 45 m (might influence side margins when > 5 m)
56 g/m2 -175 g/m2
Uncoated papers, recycled papers, coated papers, transparent papers, photo papers and films
Embedded 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
Contact Image Sensor (CIS) with Océ Color Image Logic® technology
Optical resolution 600 dpi x 600 dpi
Up to 11.7 m/min (monochrome), up to 3,9 m/min (color)
TIFF, PDF (PDF/A), JPEG, Multipage TIFF & PDF/A, CALS
Local USB flash drive, controller, network via FTP or SMB
208 mm - 91.4 mm / 208 mm - 16000 mm
Up to 0.8 mm (non rigid media)
Scale to standard format and custom scale 10 % - 1000 %
Color: Artwork, Line/text, Map, Photo
Grayscale/B&W: Line/text, Colored original, Photo, Blueprint, Dark original
Concurrent print, copy, scan and file processing
Single files: local USB flash drive, Microsoft® certified Océ Windows driver, Océ PostScript3 driver
Sets of files: integrated web-based job submission Océ Publisher Express
Océ Express WebTools:
Single interface to view and control the system via an Internet browser without installing additional software
Monitor and manage the system status, settings, network configurations, updates
Includes personal Smart Inbox for organizing print jobs
Océ Repro Desk Studio (option): for registering print, copy and scan activities
Four user-defined copy & scan
Enables recurring tasks to be performed at the touch of a single button
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: for printing to multiple wide format devices, viewing and cost tracking
Océ Account Center: featuring customized accounting fields and copy/print/scan lock out



Printing for Professionals

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