



**Océ**  
PlotWave 350  
printing system

Print The Way  
You Want



**Canon**  
CANON GROUP

Versatile, fast and  
reliable large format  
printing

- Print up to 6 D-size plots a minute without long delays
- Get more printing flexibility to work efficiently
- Help avoid costly errors by previewing print jobs
- The reliable way to cut costs and build profits

# Print The Way You Want



# Océ PlotWave 350 printing system

## Versatile, fast and reliable large format printing



Get more options to print the way you want, wherever you are with the Océ PlotWave® 350 printing system. Designed to meet the needs of technical professionals on the go. This system is the next wave in versatility, speed and reliability for printing, copying and scanning technical documents. It builds on the award-winning success of the Océ PlotWave 300 printer, enhanced with new improvements to keep your business moving ahead.



### The Next Wave in...

- Speed: prints 50% faster than the Océ PlotWave 300 printer
- Energy efficiency: from cold click to print in hand in less than 40 seconds
- Flexibility: companies with a WiFi router can print from mobile devices
- Waste reduction: intuitive new print driver interface helps prevent costly errors
- Reliability: over 50 new components enhance performance

# Océ PlotWave 350 printing system

## Print up to 6 D-size plots a minute without long delays

Say goodbye to printing delays. Now you can print up to 6 D-size plots in one minute, with virtually no warm-up time. From sleep mode to print in hand in only 40 seconds. Compared to a slow four minutes with conventional printers, this easily saves you an hour a day. No trade-off between energy consumption and getting a fast first print, thanks to the energy efficient Océ Radiant Fusing technology.

## Get more printing flexibility to work efficiently

If you have access to a WiFi router in your network, you can retrieve technical files from your cloud using a mobile phone or computer and send a print request to your printer using Océ Mobile WebTools software. Otherwise, you can always print via your network – from anywhere.

Print and retrieve scanned documents at the system with Océ Mobile WebTools software or a USB flash drive. Or print via Océ Publisher Select™ software to produce documents for complex projects.





**1 Mobile green button printing**  
The new Océ Mobile WebTools software allows you to access scans and print using a mobile device. The efficient scroll and click user interface with dynamic buttons supports a USB flash drive for convenient printing and scanning.

**2 Neat document delivery**  
Air separation guarantees that up to 50 E-size paper documents are neatly collated and stacked on the top delivery tray. The optional front original tray keeps originals clean. No extra space required for a large receiving table.

**3 Superior color scanning with Océ Color Image Logic™ Software**  
Automatically compensates for wrinkles and light colors to produce superior results. Originals are inserted face-up and the width is detected digitally to reduce errors and waste.

**4 Energy efficient Océ Radiant Fusing technology for fast printing**  
Océ Radiant Fusing technology provides instant start-up and reduced energy usage. The printer heats only when printing. When the system is in idle mode, it stays cold and uses almost no energy.

**5 Automated roll changing**  
Reduces physical strain and effort. Simply place the roll on the built-in roll loading station. Paper is fed into machine and cut and sized – completely automatically.

**6 Reliable performance**  
Océ high resolution pico printing at 600 x 1200 dpi improves print quality dramatically. The system is constructed of hard wearing materials.

**7 Refill toner, clean and easy**  
Completely closed toner system is easy to reach. It keeps toner inside the machine, only where needed, to ensure high quality prints throughout the life of the system.

## Avoid costly errors with the Océ Print Driver 2.0

We've created a fresh, straightforward new print driver user interface that helps you more easily print complex drawings correctly the first time. Simply press print and the What You See is What You Print preview feature clearly highlights potential errors that might occur with your selection. Like misplaced fold lines or an error in the size of the document. Just correct your selection and press print.

## The reliable way to cut costs and build profits

With new and improved components and a speed increase of 50 percent over the speed of the Océ PlotWave 300 printer, this system provides even better performance.

Operational costs are kept low with the hard working construction. Critical components are completely enclosed to reduce wear and tear. Reinforced materials help extend the system's lifetime and withstand intensive walk-up usage.



<b>Technology</b>	
<b>Description</b>	
<b>Imaging technology</b>	
<b>Toner</b>	
<b>Speed</b>	
<b>Resolution</b>	
<b>General</b>	
<b>Configuration</b>	
<b>Warm-up time</b>	
<b>First print time</b>	
<b>Size main engine (WxDxH)</b>	
<b>Weight main engine</b>	
<b>Certifications</b>	
<b>Paper handling</b>	
<b>Paper rolls</b>	
<b>Maximum paper capacity</b>	
<b>Paper weight</b>	
<b>Roll width</b>	
<b>Output length</b>	
<b>Output delivery</b>	
<b>Media type (www.oceusa.com/imagingsupplies)</b>	
<b>Controller</b>	
<b>Description</b>	
<b>Client operating system support</b>	
<b>Memory</b>	
<b>Hard disk</b>	
<b>Interface</b>	
<b>Page description language</b>	
<b>Protocols</b>	
<b>Security</b>	
<b>Options</b>	

<b>Description</b>	Black & white all-in-one wide format print/copy/scan system with color scanner
<b>Imaging technology</b>	Electrophotography (LED), organic photoconductor (OPC), clean closed toner system, Océ Radiant Fusing
<b>Toner</b>	Océ black toner: 0.9 lb per bottle
<b>Speed</b>	6 ppm (D-size)
<b>Resolution</b>	600 x 1200 dpi
<b>Configuration</b>	Multifunctional or printer only
<b>Warm-up time</b>	Less than 1 second, thanks to Océ Radiant Fusing technology
<b>First print time</b>	31 seconds (A1 / D-size) From sleep mode: 40 seconds (A1 / D-size)
<b>Size main engine (WxDxH)</b>	60.1 x 31.5 x 58.9" (including top delivery tray)
<b>Weight main engine</b>	397 lbs
<b>Certifications</b>	EPA ENERGY STAR®, FEMP, TÜV GS, CETECOM, CE, UL, cUL, CB, FCC Class A, RoHS
<b>Paper rolls</b>	1 or 2 rolls
<b>Maximum paper capacity</b>	Up to 650 ft on a roll
<b>Paper weight</b>	18 - 28 lb Bond
<b>Roll width</b>	11" - 36"
<b>Output length</b>	6.5" - 577.4 ft
<b>Output delivery</b>	Top delivery tray with air separation technology; up to 50 A0 / E-size plots collated
<b>Media type (www.oceusa.com/imagingsupplies)</b>	Paper: Plain paper, Transparencies, Recycled paper, Colored paper, Film: Polyester, Antistatic, Contrast
<b>Description</b>	Océ PowerM® controller with Windows® XP Embedded
<b>Client operating system support</b>	Windows XP / Windows Vista® / 7 (32- / 64-bit) / Windows Server® 2003 / Windows Server® 2008, Terminal Server, Citrix® MetaFrame and Presentation Server, OS X® (only Adobe® PostScript® 3/PDF driver supported)
<b>Memory</b>	1 GB
<b>Hard disk</b>	160 GB
<b>Interface</b>	Ethernet 100 Mbit/s, 1 Gbit/s
<b>Page description language</b>	HP-GL, HP-GL/2, TIFF, JPEG, DWF, CALS, NIFF, NIRS, ASCII, C4, Calcomp 906/907/951 Option: Adobe PostScript 3/PDF
<b>Protocols</b>	Network: TCP/IP (IPv4, IPv6), IPSec, SNMP Printing: LPR, NDPS®, FTP Scanning: FTP, SMB
<b>Security</b>	E-shredding, IPSec
<b>Options</b>	Adobe PostScript 3/PDF file interpreter



Scanner	
<b>Description</b>	Contact Image Sensor (CIS) with Océ Color Image Logic™ technology
<b>Scan resolution</b>	600 - 600 dpi
<b>Scan speed</b>	Copying: up to 7 m/min; 23 ft/min Black & white scanning: up to 11.7 m/min; 38.4 ft/min Color scanning: up to 3.9 m/min; 12.8 ft/min
<b>Scan format</b>	TIFF, PDF, PDF/A, JPEG, CALS, multi-page PDF, multi-page PDF/A and multi-page TIFF
<b>Scan destination</b>	Local USB flash drive, FTP, SMB, Controller, mobile device via Océ Mobile WebTools software
<b>Original width</b>	8.2" - 36"
<b>Original length</b>	8.2" - 52.5 ft
<b>Original thickness</b>	Maximum 0.8 mm; 0.03" (non-rigid documents)
<b>Zoom</b>	Scale to standard format Custom: 10 - 1000 %
<b>Preset modes</b>	Lines & text, Lines & text draft, Folded lines & text, Photo, Colored, Dark original, Blueprint
<b>Size scanner (WxDxH)</b>	43" x 12" x 5,5"
<b>Weight scanner</b>	54 lbs
Environmental	
<b>Sound power level</b>	Standby mode: maximum 26 dB Print mode: maximum 58 dB
<b>Ozone emissions</b>	0.001 mg/m3
<b>Power requirements</b>	100 - 120 V, 200 - 240 V (3 phases); 50/60 Hz; 20 - 10 A
<b>Power consumption</b>	Sleep mode: 39 W Standby mode: 92 W Print mode: 1.5 kW Per print: 45 Wh/Ao (EPA ENERGY STAR TEC method)
<b>Recyclability</b>	Hardware: made of steel or highly recyclable plastics: up to 95% of the engine can either be upcycled or recycled. Remaining 5% are non toxic waste. Toner: bottles made of highly recyclable HDPE (High Density Polyethylene)
Workflow	
<b>Description</b>	Concurrent print, copy and scan of single documents or sets
<b>Printer drivers</b>	Microsoft® certified Windows® driver, Adobe® PostScript 3™ driver
<b>Job submission software</b>	Océ Publisher Express, Océ Publisher Select Océ Mobile WebTools
<b>Job management</b>	Print and history queue, Smart inbox, Manage queue, Océ Express WebTools, Secure controller access, remote shutdown and restart.
<b>Accounting</b>	Option: Océ Account Center
<b>Templates</b>	4 copy templates, 4 scan templates
Options	
<b>Hardware</b>	Océ Scanner Express, Second roll unit, Front original tray, Rear Delivery Tray, Removable Hard Disk kit, Océ Estefold 2400 (fan folder)
<b>Software</b>	Adobe PostScript 3/PDF file interpreter, Océ View Station Océ Repro Desk® Studio, Océ Repro Desk Web Client, Océ Repro Desk Select, Océ Repro Desk Professional, Océ Client Tools™

# Beyond the Ordinary

## Océ Environmental Certifications



## Partners Certifications



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## Printing for Professionals

### Creating global leadership in printing

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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