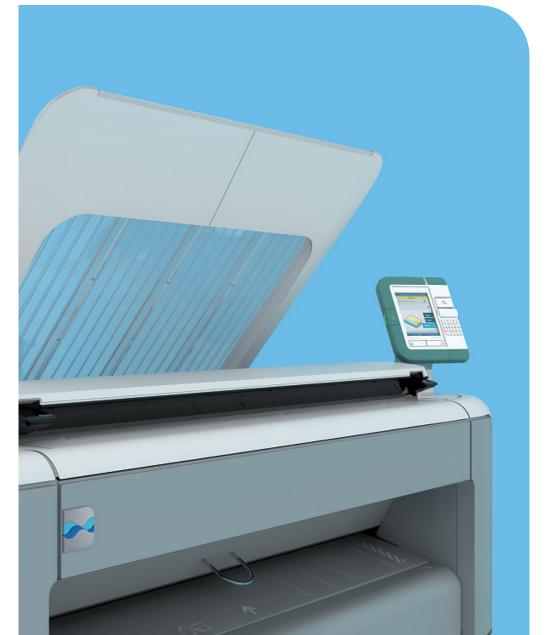


## **Océ** PlotWave<sup>®</sup>350 printing system

# Print The Way You Want



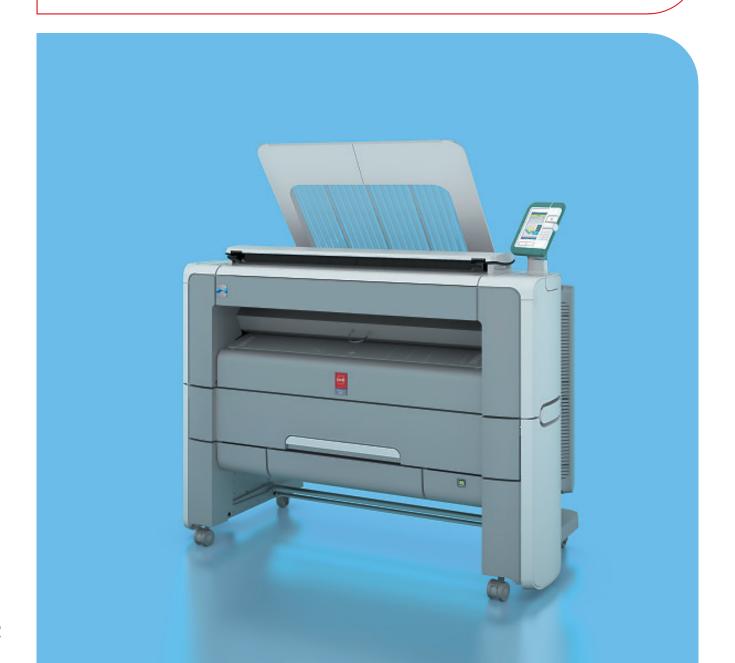




Mobile, fast and reliable large format printing

- Work more flexibly: print from anywhere
- Print up to 6 A1 plots per minute without long delays
- Use the Océ Windows Printer Driver 2 for first-time-right printing
- The reliable way to cut costs and build profits

# Print The Way You Want



### Océ PlotWave 350 printing system

### Mobile, 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 mobility, 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 exciting new features to keep your business moving ahead.



#### The Next Wave in...

- Speed: prints 50% faster than its predecessor
- Energy efficiency: from sleep mode to print in hand in only 40 seconds
- Quality: gray tone optimization boosts the print quality
- Flexibility: print from mobile devices via a WiFi router
- · Waste reduction: intuitive new Océ Windows Printer Driver 2 for first-time-right printing
- Reliability: exiting new features to enhance performance

## Océ PlotWave 350 printing system

#### Work more flexibly: print from anywhere

If you have access to a WiFi router in your network, you can use a smart phone or computer to retrieve technical files from a cloud or send a print request to your printer via Océ Mobile WebTools.

You can print and retrieve scanned documents with Océ Mobile WebTools or a USB mass storage device. Or you can use Océ Publisher Select to submit complex print jobs.

# Print up to 6 A1 plots per minute without long delays

Say goodbye to printing delays. Now you can print up to 6 A1 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.













Neat document delivery
The air separation technology
guarantees that up to 50 A0 / E-size
plots 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. The optional Océ 2400
fanfold generates quality folded
documents automatically, so you can
keep your desk clean and organized.

Superior color scanning with Océ Color Image Logic®

This technology automatically compensates for wrinkles and light colors to produce superior results.

Originals are inserted face-up and the paper width is detected automatically.

4 Energy efficient Océ Radiant Fusing technology for fast printing
Océ Radiant Fusing technology provides instant start-up and uses half the energy of comparable systems. The printer only uses energy when printing. When the system is in idle mode, it

stays cold and uses almost no energy.



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

6 Reliable performance
High resolution Pico Printing at 600 x
1200 dpi improves the print quality
dramatically. The system is constructed
of hard wearing materials that have a
long productive lifetime.

Refill toner, clean and easy
Completely closed toner system is easy
to reach. It keeps toner inside the
printer and off hands and clothes.
Bottles are designed to be handled and
stored easily.

# Use the Océ Windows Printer Driver 2 for first-time-right printing

The fresh, straightforward new user interface helps you to print complex drawings more easily and correctly the first time. Simply click the print key and select the Océ Windows Printer Driver.

It includes a What You See is What You Print preview that clearly highlights potential errors if settings are not correct. Like misplaced fold lines or an error in the size of the document. Just correct your settings and click the print key.

#### The reliable way to cut costs and build profits

With over 50 new components and a speed increase of 50%, this system provides even better performance. The new gray tone optimization boosts the print quality as well.

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



# 8 . Great State (Control

#### **Technology**

Description

Imaging technology

Toner

Speed

Resolution

General

Configuration

Warm-up time

First print time

Size main engine (WxDxH)

Weight main engine

Certifications

#### Paper handling

Paper rolls

Maximum paper capacity

Paper weight

Roll width

Roll length

Output delivery

Media type (www.mediaguide.oce.com)

#### Controller

Description

Client operating system support

Memory

Hard disk

Interface

Page description language

**Protocols** 

Security

Options

Black & white all-in-one wide format print/copy/scan system with color scanner

Electrophotography (LED), organic photoconductor (OPC), clean closed toner system, Océ Radiant Fusing

Océ black toner: 0.4 kg per bottle

3.1 ppm (Ao); 5.9 ppm (A1); 6.2 ppm (D-size)

600 x 1200 dpi

Multifunctional

Less than 1 second, thanks to Océ Radiant Fusing technology

31 seconds (A1 / D-size)

From sleep mode: 40 seconds (A1 / D-size)

152.7 x 80 x 149.5 cm; 60.1 x 31.5 x 58.9" (including top delivery tray)

180 kg; 397 lbs

EPA ENERGY STAR®, FEMP, TüV GS, CETECOM, CE, UL, cUL, CB, FCC Class A, RoHS

1 or 2 rolls

400 m, 200 m per roll; 1300 ft, 650 ft on a roll

60 - 110 g/m²; 16 - 28 lb

297 - 914 mm; 11" - 36"

420 mm - 176 m; 16.5" - 577.4 ft

Top delivery tray with air separation technology; up to 50 Ao / E-size plots collated

Paper: Plain paper, Transparencies, Recycled paper, Colored paperPlain paper, Transparencies, Recycled paper, Colored paper

Film: Polyester, Antistatic, Contrast

Océ PowerM® controller with Windows® XP Embedded

Windows XP / Vista / 7 (32- / 64-bit) / Server 2003 / Server 2008, Terminal Server, Citrix MetaFrame and Presentation Server, Mac OS X (only Adobe PostScript 3/PDF driver supported)

1 GB

160 GB

Ethernet 100 Mbit/s, 1 Gbit/s

 $HP\text{-}GL, HP\text{-}GL/2, TIFF, JPEG, DWF, CALS, NIFF, NIRS, ASCII, C4, Calcomp\ 906/907/951$ Option: Adobe PostScript 3/PDF

Network: TCP/IP (IPv4, IPv6), IPSec, SNMP Printing: LPR, NDPS®, FTP Scanning: FTP, SMB

E-shredding, IPSec

Adobe PostScript 3/PDF file interpreter





Description

Scan resolution

Scan speed

Scan format

Scan destination

Original width

Original length

Original thickness

Zoom

Preset modes

Size scanner (WxDxH)

Weight scanner

**Environmental** 

Sound power level

Ozone emissions

Power requirements

Power consumption

Recyclability

#### Workflow

Description

Printer drivers

Job submission

Job management

Accounting

**Templates** 

**Options** 

Hardware Software

Contact Image Sensor (CIS) with Océ Color Image Logic technology

600 - 600 dpi

Copying: 7 m/min; 23 ft/min Black & white scanning: 11.7 m/min; 38,4 ft/min Color scanning: 3.9 m/min; 12.8 ft/min

TIFF, PDF, PDF/A, JPEG, CALS, multi-page PDF, multi-page PDF/A and multi-page TIFF

Local USB flash drive, FTP, SMB, Controller, mobile device via Océ Mobile WebTools

208 - 965 mm; 8.2" - 38"

208 mm - 16 m; 8.2"- 52.5 ft

Maximum o.8 mm; o.o3" (non-rigid documents)

Scale to standard format Custom: 10 - 1000 %

Lines & text, Lines & text draft, Folded lines & text, Photo, Colored, Dark original, Blueprint

109.7 x 30.8 x 14 cm; 43 x 12 x 5,5"

24,5 kg; 54 lbs

Standby mode: maximum 26 dB Print mode: maximum 58 dB

0.001 mg/m3

100 - 120 V, 200 - 240 V (3 phases); 50/60 Hz; 20 - 10 A

Sleep mode: 41 W (115 V / 60 Hz: 39 W) Standby mode: 88 W (115 V / 60 Hz: 92 W)
Print mode: 1.4 kW (115 V / 60 Hz: 1.5 kW)
Per print: 45 Wh/Ao (EPA ENERGY STAR TEC method

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 Polyethyle)

Concurrent print, copy and scan of single documents or sets

Océ Windows Printer Driver, Océ PostScript 3 driver

Océ Publisher Express, Océ Publisher Select Océ Mobile WebTools for iOS, Android, Symbian and BlackBerry®

Print and history queue, Smart inbox, Manage queue, Océ Express WebTools, Secure controller access, remote shutdown and restart.

Option: Océ Account Center

4 copy templates, 4 scan templates

Océ Scanner Express, Additional roll unit, Front original tray, Océ 2400 fanfold

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





#### **Creating global leadership in printing**

Canon and Océ have joined forces to create the global leader in the printing industry. Our customers can choose from one of the industry's broadest range of products backed by best-in-class service and support 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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