

Touch the new  
way of printing

Océ PlotWave 340/360  
Multifunction Large  
Format Printer

**you can**



**Canon**

# Fast and intuitive project management

Explore new possibilities with the large format black and white plotter that makes printing and project interaction easy. Instant warm-up ensures high quality A1 prints are in-hand in under a minute. And thanks to Océ's unique ClearConnect multi-touch interface, viewing, selecting, sharing and printing is as effortless as using the latest tablet.



## Product features

### Intuitive operation

Access and operation is as easy as using a tablet or your smartphone, with Océ's ClearConnect multi-touch interface. Easily control the printer with your fingertips with an effortless simplicity that's familiar to everyone. Pan, swipe, spread and zoom in on the details of a drawing. While scanning or copying, swiftly check that documents are correctly positioned using the live preview.

### Cloud integration

Wherever project documents reside, accessing, sharing and printing them couldn't be more straightforward. Full cloud integration means you can print from and scan to a cloud, mobile phone, tablet, USB flash drive or your network. It means the Océ PlotWave 340/360 acts as your focal hub of every project ensuring team members can share and interact without barriers.

### High-speed instant printing

The Océ PlotWave 340/360 prints at a productive 4/6 A1 plots per minute - making it ideal for all your project drawings and technical documents. And thanks to the Océ Radiant Fusing technology, there is virtually no warm-up time. This means your first print is in-hand in just 40 seconds - unlike the typical 4 minutes or so associated with traditional B&W toner plotters. These time-savings can easily add up to an hour per day - crucial when the pressure is on.

### Always practical

Rolls are placed on the built-in rolling station fed into the printer and automatically cut and sized. When printing, up to 50 A0 plots can be neatly collated and stacked on the top delivery tray. Originals stay clean with the optional front original tray. You can also configure the device with in-line folding options, instantly transforming large-scale project plans and diagrams into more desk-friendly formats.



Instant, high quality large format printing of technical documents, project drawings and plans.



#### Dependable colour scans

High quality scans at the touch of 1 button are assured with Océ Colour Image Logic®. Originals are inserted face up and automatically fine-tuned to compensate for wrinkles and light colours in the original.

#### Reliable B&W Quality printing

With a robust construction, count on high quality prints over the system's lifetime with high resolution 600 x 1200 dpi. The powerful Océ PowerM® embedded controller ensures that jobs are processed at speeds in-line with the plotter - so even complex files never leave you waiting around.

#### Energy efficient

Océ's Radiant Fusing technology means the plotter heats up only when printing. When idle it remains cold, consuming virtually zero energy. It's also virtually ozone free and extremely quiet, allowing it to fit comfortably into office workgroups.



# Specifications: Océ PlotWave 340/360

TECHNOLOGY	
Product description	Black & white all-in-one wide format print/copy/scan system with color scanner
Imaging technology	Electrophotography (LED), organic photoconductor (OPC), clean closed toner system, Océ Radiant Fusing technology
Toner/ink type	Océ black toner: 0.4 kg per bottle
Print speed*	Black & White Océ PlotWave 340: 4 A1/min, 240 A1/hr Océ PlotWave 360: 6 A1/min, 360 A1/hr
Print resolution	600 x 1200 dpi
GENERAL	
Configuration	Printer or multifunctional 1 or 2 rolls
Size main engine (WxDxH)	1527 x 800 x 1495 mm (including top delivery tray)
Weight main engine	180 kg
Certifications	EPA ENERGY STAR®, FEMP, TÜV GS, CETECOM, CE, UL, cUL, CB, FCC Class A, RoHS
MEDIA HANDLING	
Paper rolls	1 or 2 rolls
Maximum paper capacity	400 m, 200 m per roll
Paper weight	60 - 110 g/m <sup>2</sup>
Roll width	297 - 914 mm
Output delivery	Integrated top delivery tray
Media Type	Paper: Plain paper, Transparencies, Recycled paper, Colored paper. Film: Polyester, Antistatic, Contrast
USER INTERFACE	
Description	Océ ClearConnect multi-touch user interface
Size (WxDxH)	300 x 220 x 40 mm. Touch screen: 10.4"
Resolution	800 x 600 pixels
Number of colours	16.2 Million
Technology	Projective capacitive touch
Operation	3 hard buttons: [Wake-up], [Stop, interrupt, abort], [Home]. Multi-touch functions: pinch, swipe, flick, zoom, pan
Features	View optimization: Tilt (-4 to +45 degrees) and turn (-45 to +180 degrees). Status light (red, orange, green). USB interface with indication light
CONTROLLER	
Description	Océ PowerM controller with Windows 7 Embedded
Processor	Intel Celeron T3100 @1.90GHz
Memory	4 GB DDR2
Hard disk	500 GB
Interface	Ethernet 100 Mb/s, 1 Gbit/s
Page description language	TIFF, JPEG, HPGL, HPGL2, DWF, C4, Calcomp 906/907/951, CALS, NIRS, NIFF
Security	E-shredding, IPSec, HTTPS, extended security protection for administrator, audit logging
Options	Adobe PostScript 3/PDF file interpreter
Cloud	WebDAV

SCANNER	
Description	Contact Image Sensor (CIS) with Océ Color Image Logic technology
Scan resolution	600 x 600 dpi
Scan speed	Copying: 9.7 m/min. Black & white scanning: 14.6 m/min. Color scanning: 4.8 m/min
Scan format	TIFF, PDF, PDF/A, JPEG, CALS, multi-page PDF, multi-page PDF/A and multi-page TIFF
Scan destination	Local USB flash drive, FTP, SMB, Cloud, Controller, mobile device via Océ Mobile WebTools
Original width	208 - 914 mm
Original length	208 mm - 16 m
Original thickness	Maximum 0.8 mm (non-rigid documents)
Zoom	Scale to standard format. Custom: 10 - 1000 %
Preset modes	Lines & text, Lines & text draft, Folded lines & text, Photo, Colored, Dark original, Blueprint
Size scanner (WxDxH)	1097 x 308 x 140 mm
Weight scanner	24.5 kg
ENVIRONMENTAL	
Sound power level	Standby mode: maximum 26 dB. Print mode: maximum 58 dB
Ozone concentration	0.001 mg/m <sup>3</sup>
Power requirements	100 - 120 V, 200 - 240 V; 50/60 Hz; 20 - 10 A
Power consumption	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)
Recyclability 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
Recyclability toner container	Bottles made of highly recyclable HDPE (High Density Polyethylene)
WORKFLOW	
Description	Concurrent print, copy and scan of single documents or sets
Printer drivers	Océ Wide format Printer Driver 2.0 for Microsoft Windows, Océ PostScript 3 driver for Microsoft Windows and Mac OS
Job submission	USB flash drive, Océ Mobile WebTools for iOS, Android, Symbian and BlackBerry®, Océ Publisher Mobile for iOS, Océ Publisher Express for web, Océ Publisher Select for Microsoft Windows
Job management	Personalized Smart Inbox with history, Manage queue, Océ Express WebTools, Secure controller access, remote shutdown and restart
Accounting	Option: Océ Account Center
OPTIONS	
Hardware	Océ Scanner Express, Additional roll unit, Front original tray, Océ 2400 fanfold, Océ 4311 fullfold, Océ delivery tray
Software	Océ View Station, Océ Client Tools

\*Mechanical speed

## All specifications subject to change without notice

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