

# TOUCH *THE NEW* WAY OF *PRINTING*

Océ PlotWave® 340/360



Touch the new way of printing with the energy efficient Océ PlotWave 340/360 printing system. The ClearConnect™ multi-touch screen lets you pinch, swipe, flick, zoom, pan with ease. It's ideal for building sites and busy offices. Print and scan documents to your cloud storage.

## Features

### Multi-touch user experience

- High-end technology
- Connects with your world
- Time saving operation

### Integrated Cloud printing and scanning

- Pull your files from cloud enabled workflows
- Scan to the cloud of your choice
- Have Synergy with your project members

### Embedded PowerM controller

- Windows 7 embedded
- Wave interface, supports third party workflow
- Designed for fast file processing
- Concurrent operation

### Laptop-free service

- SDS and TSM on the user panel
- Secured with service licensed dongle
- No investment needed in service laptops
- Reseller and direct service friendly

# Océ PlotWave 340/360 Product Specifications

## TECHNOLOGY

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
Speed	Black & white: Océ PlotWave 340: 240 (A1/D-size)/hr Océ PlotWave 360: 360 (A1/D-size)/hr
Resolution	600 x 1200 dpi

## GENERAL

Configuration	Multifunctional
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

## PAPER 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; 11" - 36"
Output delivery	Top delivery tray
Media type (mediaguide.oce.com)	Paper: Plain paper, Transparencies, Recycled paper, Coloured 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 colors	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 Mbits/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, Controller, mobile device via Océ Mobile WebTools
Original width	208 - 914 mm; 8.2" - 36"
Original length	208 mm - 16 m
Original thickness	Maximum 0.8 mm
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 emissions	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 Standby mode: 88 W Print mode: 1.4 kW Per print: 45 Wh/A0 (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. Toner: 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, Océ PostScript 3 driver
Job submission	USB flash drive, Océ Mobile WebTools for iOS, Android, Symbian and BlackBerry®, Océ Publisher Mobile for iPad, Océ Publisher Express, Océ Publisher Select
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
Software	Océ View Station, Océ Client Tools