

printing future



A CANON COMPANY

# Designed For Pure Focus

Océ PlotWave 345/365



# Designed for pure focus

The new Océ PlotWave 345/365 with monochrome printing & copying plus colour scanning capabilities, offers technical users the best levels of security, cost-effectiveness and simplicity. The perfect walk-up systems that make it easy for professionals to stay focused on their work and still get great looking, all weather-proof technical documents. The right choice when you want to print faster, share faster and finish projects faster, while fully safeguarding your confidential information.



## Multi-touch user experience

- Océ ClearConnect control panel
- Time saving operation
- Intuitive user interface
- Familiar touchscreen experience



## Integrated Cloud printing & scanning

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



## Scan Templates

- Increased productivity
  - Fewer errors
- Define up to 200 templates



## uniFLOW integrated secure printing

- Controlled release of print jobs
- Enhanced document security
  - Cost allocation and control
- Enhanced workflows across small and large format printing

# Océ PlotWave 345/365 Product Specifications

Technology	
Description	Black & white all-in-one wide format print/copy/scan system with colour 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: PlotWave 345: 4 x A1 per minute PlotWave 365: 6 x A1 per minute
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	180kg
Certifications	CE, TUV GS, CETECOM, C-UL-US, Energy Star 2.0, FEMP, Rohs, CCC, VCCC
Paper Handling	
Paper rolls	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	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 optimisation: Tilt (-4 to +45 degrees) and turn (-45 to +180 deg) on light
Controller	
Description	Océ PowerM controller with Windows 8 Embedded
Processor	Dual-Core G1620 @ 2.70GHz
Memory	4 GB DDR3 (standard)
Hard disk	500 GB, 7200rpm (standard)
Interface	ethernet 100 Mbits/s, 1 Gbit/s TCP/IP: DHCP, IPv4, IPv6, HTTPS Discovery: APIPA, WS-Discovery, SNMP
Page description language	TIFF, JPEG, HPGL, HPGL2, DWF, C4, Calcomp 906/907/951, CALS, NIRS, NIFF, PS/PDF (optional)
Security	E-shredding, IPSec, IP filtering/Access Control Lists, HTTPS, audit logging, network protocol enable/disable, LDAP integration, Active Directory Integration (optional), User authentication on local ClearConnect user panel (LDAP/Active Directory credentials, smart card) for scan/copy/print. Configure HTTPS Certificates.
Options	Adobe PostScript 3/PDF file interpreter
Cloud	Unlimited user and or Administrator authenticated cloud support via WebDav and/or third party provider: e.g. Microsoft® SharePoint®, Dropbox®, Box.com, box.net, Google® Drive®, Microsoft® OneDrive®, Amazon Cloud Drive®, Cloudsafe®, MyDisk®, PlanWell Collaborate.

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 template	Virtual unlimited number of scan templates to standardise common scan settings and destinations
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, Smart In box on Controller, Optional Local Home folder (LDAP), mobile device via Océ Mobile WebTools, WebDav Clouds, PlanWell Collaborate.
Original width	208 - 914 mm
Original length	208 mm - 16 m
Original thickness	Maximum 0.8 mm
Zoom	1:1, Scale to media size, 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	21 kg
Environmental	
Sound power level	Quiet mode (Standby and sleep): less than 25 dB Print mode: less than 55 dB
Ozone emissions	<0.001 mg/m <sup>3</sup> , <0.000473 PPM (0.05% of permitted limit value)
Power requirements	90 - 240 V, 50/60Hz
Power consumption	Change to: Sleep mode: 1 W ready mode: 88 W Active mode: 1.5 KW
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, Adobe® PostScript 3/PDF file interpreter, Océ Reprodesk, Océ Account Center.

# Océ - A Canon Company

Océ is a global leader in digital imaging, industrial printing and collaborative business services. Océ accelerates new digital print technologies and transforms them into local printing products and services, from creative studios and print shops around the corner to blue-chip multinationals around the globe.

## Printing Future

Océ are innovators, creating exceptional technologies, products and services in printing and workflow management. We are focused on accelerating digital imaging technologies and developing high-tech printing products and services.

## Number one in printing

Océ is one of the main innovation centres for Canon. We collaborate closely with Canon to develop integral business concepts with a strong foundation in technology. One of Canon's goals is to be the #1 in printing. This gives Océ the strategic imperative and incentive to constantly look for opportunities to improve our organisation, business, culture and brand.

## Australia & New Zealand

With over 60 years in Australia, Océ has a long history of providing sales, support and service to printers globally and throughout the Oceania Region.

Océ customers benefit in working with a full-service partner they can count on to help their businesses grow. Océ solutions are specifically designed to enhance the revenue and profit opportunities for service providers by combining hardware with workflow software and the expertise to help companies expand into new markets.



### Product

Océ developed systems are designed, manufactured and maintained directly by Océ. We are passionate about our exceptional technology that shapes the way people communicate and work. Océ offers a total solution including hardware, software, imaging supplies, finishing systems, applications expertise, hardware support and financing.



### Partnership

At Océ we partner with our customers. Our ambition is to enable our customers and support them through their journey. With a portfolio of leading technology, we are creating products and applications the world has never seen before and we are proud to present this to our clients to grow their business.



### Support

Quick telephone access to a trained Océ specialist provides immediate support. If a technician visit is needed, it can be scheduled and any necessary spares ordered for a first-time fix.



### Service

Océ invest heavily in the training, processes and tooling required to ensure the Océ service team's knowledge and skills are maintained at a premium level. With one of the largest and most experienced service and support teams in the digital print market, we are ready to provide you with the reliable service you need.

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For information and services

Océ Australia Pty Ltd 1300 363 440 [www.oce.com.au](http://www.oce.com.au)