

Touch the New Way of Printing

Océ PlotWave 340/360 printing system



Cloud integrated, advanced large format technical document management

Touch the new way of printing with the Océ PlotWave® 340/360 printing system. The Océ ClearConnect color touchscreen interface supports multi-touch gestures for intuitive control. It's ideal for decentralized printing environments featuring workgroups of CAD professionals who require both productivity and ease of use.

CONNECTS WITH YOUR WORLD

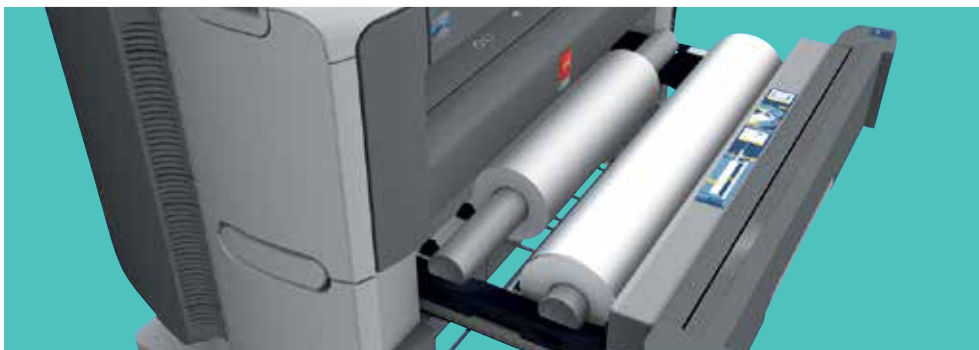
Now printing is as clear and easy as using a tablet with the new Océ ClearConnect multi-touch user panel. You can pan, zoom, swipe, spread and much more. Pull up a document, zoom and pan to different areas. See the orientation of documents with a live preview while scanning or copying to avoid errors. Save time with easy shortcuts.

GET ACCESS TO THE CLOUD

You can access your projects documents directly at the printer using the Océ ClearConnect multi-touch user panel. Are your files on a USB stick, on a network location or in the cloud? Just browse and swipe to your files and print them. In addition, you can scan directly to virtual unlimited destinations in the cloud or your Intranet. When you have a file on your iPad® mobile device, just use the WiFi infrastructure of your company to access the Océ PlotWave 340/360 printer and print via the Océ Publisher Mobile app. Or print from your desktop PC via Océ Publisher Select™ software to manage more complex document sets.

HIGH EFFECTIVE SPEED WITH INSTANT PRINTING

Work faster by minimizing waiting time and using less energy. Print up to 4/6 D-size/A1 plots in 1 minute, with virtually no warm-up time. From cold sleep to print in hand — in less than 40 seconds. Compared to a slow 4 minutes with conventional printers, this easily saves you an hour a day in printing delays, increasing your effective speed up to 300%. No trade off between energy consumption and getting a fast first print thanks to the energy efficient Océ Radiant Fusing technology.



TECHNOLOGY

Description
Imaging technology
Toner
Speed
Resolution

Black & white all-in-one large format print/copy/scan system with color scanner
Electrophotography (LED), organic photoconductor (OPC), clean closed toner system, Océ Radiant Fusing technology
Océ black toner: 400 grams per bottle
Black & white: Océ PlotWave 340: 4ppm (D-size/A1) Océ PlotWave 360: 6ppm (D-size/A1)
600 × 1200 dpi

GENERAL

Configuration
Warm-up time
First print time
Size main engine (W × D × H)
Weight main engine
Certifications

Multifunctional or printer only
Less than 1 second, thanks to Océ Radiant Fusing technology
31 seconds (D-size/A1) From sleep mode: 40 seconds (D-size/A1)
60.6" × 31.5" × 58.9" (1,527 × 800 × 1,495 mm) including top delivery tray
397 lbs. (180 kg)
EPA ENERGY STAR®, FEMP, TÜV GS, CETECOM, CE, UL, cUL, CB, FCC Class A, RoHS

PAPER HANDLING

Paper rolls
Maximum paper capacity
Paper weight
Roll width
Output length
Output delivery
Media type

1 or 2 rolls
Up to 1,300 ft., 650 ft. on a roll (up to 400 m, 200 m per roll)
18 – 28 lb. Bond; 60 – 110 g/m ²
11" – 36" (297 – 914 mm)
16.5" – 577.4 ft. (419 mm – 176 m)
Top delivery tray with air separation technology; up to 50 E/A0-size plots collated
Paper: Plain paper, Transparencies, Recycled paper, Colored paper Film: Polyester, Antistatic, Contrast

CONTROLLER

Description
Client Operating System Support
Processor
Memory
Hard disk
Interface
Page description language
Security
Options
Cloud

Océ PowerM® controller with Windows® Embedded Standard 7
Océ print driver for Windows® 7 (32 & 64-bit)/Windows Vista® (32 & 64-bit)/Windows XP®/Windows Server 2003®/Windows Terminal Server®, Citrix® Metaframe and Presentation Server Adobe® Postscript® 3™ driver for Windows XP® and Server 2003®, Mac® OS v9, OSX (only Adobe® Postscript® 3/ PDF driver supported)
Intel Celeron T3100 @1.90GHz
4 GB DDR2
500 GB
Ethernet 100 Mbits/s, 1 Gbit/s
TIFF, JPEG, HP-GL, HP-GL/2, DWF, Calcomp 906/907/951, CALS, NIRS, NIFF, ASCII, C4
E-shredding, IPsec, HTTPS, extended security protection for administrator, audit logging
Adobe PostScript 3/PDF file interpreter
WebDAV



SCANNER

Description
Scan resolution
Scan speed
Scan format
Scan destination
Original width
Original length
Original thickness
Zoom
Preset modes
Size scanner (W x D x H)
Weight scanner

SCANNER

Contact Image Sensor (CIS) with Océ Color Image Logic™ technology
600 x 600 dpi
Copying: Up to 31.8 ft./min. (9.7 m/min.) Black & white scanning: Up to 47.9 ft./min. (14.6 m/min.) Color scanning: Up to 15.7 ft./min. (4.8 m/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
8.2" – 36" (208 – 914 mm)
8.2" – 52.5 ft. (208 mm – 16 m)
Maximum 0.03" (0.8 mm) non-rigid documents
Scale to standard format Custom: 10 – 1,000%
Lines & text, Lines & text draft, Folded lines & text, Photo, Colored, Dark original, Blueprint
43" x 12" x 5.5" (1,097 x 308 x 140 mm)
54 lbs. (24.5 kg)

WORKFLOW

Description
Printer drivers
Job submission
Job management
Accounting

WORKFLOW

Concurrent print, copy and scan of single documents or sets
Microsoft® certified Windows® driver 2.0, Adobe® Postscript 3™ driver
USB flash drive, Océ Mobile WebTools for iOS, Android, Symbian and BlackBerry®, Océ Publisher Mobile for iPad, Océ Publisher Express, Océ Publisher Select software
Personalized Smart Inbox with history, Manage queue, Océ Express WebTools, Secure controller access, remote shutdown and restart
Option: Océ Account Center

OPTIONS

Hardware
Software

OPTIONS

Océ Scanner Express II, second roll unit, front original tray, Océ Estefold 2400 fanfold, Océ 4312 Estefold fullfold with Extended Stacker, Removable Hard Drive Kit with optional additional Hard Drive, and Rear Delivery Tray
Océ View Station, Océ Client Tools™ software, Adobe® Postscript 3/PDF file interpreter, Océ Repro Desk® Studio, Océ Repro Desk Web Client, Océ Repro Desk Professional



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 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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