

Touch The New Way Of Printing

Océ PlotWave® 340 Printing System



Cloud Integrated, Instant Large Format Printer

Touch the new way of printing with the energy efficient Océ PlotWave® 340 Printing System. The Océ ClearConnect multi-touch Screen lets you pan, swipe and spread into ultra easy printing. It's ideal for building sites and busy offices. Print and scan documents to your cloud. And use this printer with the latest platforms. Get the latest development in easier, more productive and flexible document handling.



CONNECTS WITH YOUR WORLD

Be in total control with our new Océ ClearConnect multi-touch user panel. You can pan, zoom, swipe, spread and much more. Preview in real-time the orientation of documents while scanning or copying to avoid errors. You can also access your projects' documents directly at the printer from an USB stick, a network location or in the cloud. In addition, you can scan directly to virtually unlimited destinations in the cloud or your intranet. You can also print directly from your smart devices, with the WiFi infrastructure of your company via the Océ Publisher Mobile app. Or print from your desktop PC via Océ Publisher Select for more complex document sets.



HIGH EFFECTIVE SPEED WITH INSTANT PRINTING

Now you can work faster by reducing waiting time and using less energy. Print up to 4 A1 plots in 1 minute, with virtually no warm-up time. From cold click 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. No trade off between energy consumption and getting a fast first print thanks to the energy efficient Océ Radiant Fusing Technology.



AVOID EXPENSIVE ERRORS

Thanks to the intuitive preview functions on the Océ ClearConnect user panel or in Océ Wide Format Printer Driver 2.0 for Microsoft® Windows® you get extra help printing complex drawings correctly the first time. Potential errors are clearly marked in the "What You See Is What You Print" preview. Prevent fold lines visible in your print/scan or other errors thanks to the Océ Color Image Logic. The Océ PlotWave 340 printing system maximizes your productivity and minimizes your print and labor costs.

Océ PlotWave® 340 Specifications

TECHNOLOGY

Description	<ul style="list-style-type: none"> Black & white all-in-one wide format print/copy scan system with color scanner
Imaging Technology	<ul style="list-style-type: none"> Electrophotography (LED), organic photoconductor (OPC), clean closed toner system, Océ Radiant Fusing technology
Toner/Ink Type	<ul style="list-style-type: none"> Océ black toner: 0.4 kg per bottle
Speed	<ul style="list-style-type: none"> Black & white: Océ PlotWave 340: 240 (A1/D-size)/hr, 138 (A0/E-size)/hr
Resolution	<ul style="list-style-type: none"> 600 x 1200 dpi

GENERAL

Configuration	<ul style="list-style-type: none"> Multifunctional
Size Main Engine(WxDxH)	<ul style="list-style-type: none"> 1527 x 800 x 1495 mm; 60.6 x 31.5 x 58.9" (including top delivery tray)
Weight Main Engine	<ul style="list-style-type: none"> 180 kg; 397 lbs
Certifications	<ul style="list-style-type: none"> EPA ENERGY STAR®, FEMP, TÜV GS, CETECOM, CE, UL, cUL, CB, FCC Class A, RoHS
Power Requirements	<ul style="list-style-type: none"> 100 - 120 V, 200 - 240 V; 50/60 Hz; 20 - 10 A
Power Consumption	<ul style="list-style-type: none"> 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/A0 (EPA ENERGY STAR TEC method)
Paper Weight	<ul style="list-style-type: none"> 64 g/m² - 110 g/m²
Media Type	<ul style="list-style-type: none"> Paper: Plain, recycled, colored and transparent Film: Polyester, antistatic and contrast

USER INTERFACE

Description	<ul style="list-style-type: none"> Océ ClearConnect multi-touch user interface
Size (WxDxH)	<ul style="list-style-type: none"> 300 x 220 x 40 mm; 11.8 x 8.7 x 1.6". Touch screen: 10.4"
Resolution	<ul style="list-style-type: none"> 800 x 600 pixels
Number Of Colors	<ul style="list-style-type: none"> 16.2 Million
Technology	<ul style="list-style-type: none"> Projective capacitive touch
Operation	<ul style="list-style-type: none"> 3 hard buttons: [Wake-up], [Stop, interrupt, abort], [Home] Multi-touch functions: pinch, swipe, flick, zoom, pan
Features	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Océ PowerM controller with Windows 7 Embedded
Processor	<ul style="list-style-type: none"> Intel Celeron T3100 @ 1.90GHz
Memory	<ul style="list-style-type: none"> 4 GB DDR2
Hard Disk	<ul style="list-style-type: none"> 500 GB
Interface	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Contact Image Sensor (CIS) with Océ Color Image Logic technology
Scan Resolution	<ul style="list-style-type: none"> 600 x 600 dpi
Scan Speed	<ul style="list-style-type: none"> Copying: 9.7 m/min; 31.8 ft/min Black & white scanning: 14.6 m/min; 47.9 ft/min Color scanning: 4.8 m/min; 15.7 ft/min
Scan Format	<ul style="list-style-type: none"> TIFF, PDF, PDF/A, JPEG, CALS, multi-page PDF, multi-page PDF/A and multi-page TIFF
Scan Destination	<ul style="list-style-type: none"> Local USB flash drive, FTP, SMB, Controller, mobile device via Océ MobileWebTools
Original Width	<ul style="list-style-type: none"> 208 - 914 mm; 8.2 - 36"
Original Length	<ul style="list-style-type: none"> 208 mm - 16 m; 8.2" - 52.5 ft
Original Thickness	<ul style="list-style-type: none"> Maximum 0.8 mm; 0.03" (non-rigid documents)
Zoom	<ul style="list-style-type: none"> Scale to standard format Custom: 10 - 1000 %
Preset Modes	<ul style="list-style-type: none"> Lines & text, Lines & text draft, Folded lines & text, Photo, Colored, Dark original, Blueprint
Size Scanner (WxDxH)	<ul style="list-style-type: none"> 1097 x 308 x 140 mm; 43 x 12 x 5.5"
Weight Scanner	<ul style="list-style-type: none"> 24,5 kg; 54 lbs

WORKFLOW

Description	<ul style="list-style-type: none"> Concurrent print, copy and scan of single documents or sets
Printing Drivers	<ul style="list-style-type: none"> Océ Wide format Printer Driver 2.0 , Océ PostScript 3 driver
Job Submission	<ul style="list-style-type: none"> USB flash drive, Océ MobileWebTools for iOS, Android, Symbian and BlackBerry®, Océ Publisher Mobile for iPad, Océ Publisher Express, Océ Publisher Select
Job Management	<ul style="list-style-type: none"> Personalized Smart Inbox with history, Manage queue, Océ Express Web Tools, Secure controller access, remote shutdown and restart.
Accounting	<ul style="list-style-type: none"> Option: Océ Account Center

OPTIONS

Hardware	<ul style="list-style-type: none"> Océ Scanner Express, Additional roll unit, Front original tray, Océ 2400 fanfold, Océ DeliveryTray
Software	<ul style="list-style-type: none"> Océ View Station, Océ ClientTools



SOUTH & SOUTHEAST ASIA REGIONAL HEADQUARTERS

CANON SINGAPORE PTE. LTD.
1 HarbourFront Avenue, #04-01
Keppel Bay Tower, Singapore 098632
Tel : 65-6799-8888
Fax : 65-6799-8882
www.canon-asia.com

CANON OFFICES

HONG KONG
Canon Hongkong Co., Ltd.
www.canon.com.hk

INDIA
Canon India Pvt. Ltd.
www.canon.co.in

MALAYSIA
Canon Marketing (Malaysia) Sdn. Bhd.
www.canon.com.my

PHILIPPINES
Canon Marketing (Philippines), Inc.
www.canon.com.ph

SINGAPORE
Canon Singapore Pte. Ltd.
www.canon.com.sg

TAIWAN
Canon Marketing (Taiwan) Co., Ltd.
www.canon.com.tw

THAILAND
Canon Marketing (Thailand) Co., Ltd.
www.canon.co.th

VIETNAM
Canon Marketing Vietnam Co., Ltd.
www.canon.com.vn

CANON BUSINESS PARTNERS

BRUNEI
Digisoft Business Solutions Co.
dgsoft@brunet.bn

INDONESIA
PT. Artha Intilestari
www.arthainti.com

PT. Datascrip
www.datascrip.com

MYNAMAR
A.MGR Co. Pte. Ltd.
sales@mgr.com.mm

NEPAL
Interntional Electronics Concern (P) Ltd.
http://iec.com.np

PAKISTAN
Shirazi Trading Co. (Pvt.) Ltd.
www.shirazitrading.com.pk