


LV- MV PlotWave model guide					
	PlotWave 345	PlotWave 365	PlotWave 450	PlotWave 550	PlotWave 750
Segment	<ul style="list-style-type: none"> • AEC (Architecture / Engineering / Construction) • Manufacturing Industry (Mechanical & Electrical, Process) • Transportation, Utilities, Communication & Government 	<ul style="list-style-type: none"> • AEC (Architecture / Engineering / Construction) • Manufacturing Industry (Mechanical & Electrical, Process) • Transportation, Utilities, Communication & Government 	<ul style="list-style-type: none"> • Commercial Reprographers • AEC (Architecture / Engineering / Construction) • Manufacturing Industry (Mechanical & Electrical, Process) • Transportation, Utilities, Communication & Government 	<ul style="list-style-type: none"> • Commercial Reprographers • AEC (Architecture / Engineering / Construction) • Manufacturing Industry (Mechanical & Electrical, Process) • Transportation, Utilities, Communication & Government 	<ul style="list-style-type: none"> • Commercial Reprographers • AEC (Architecture / Engineering / Construction) • Manufacturing Industry (Mechanical & Electrical, Process) • Transportation, Utilities, Communication & Government
Positioning	LV	LV	MV	MV	MV
Print volume (sqm)	700 - 10000	700 - 10000	5000 - 75000	5000 - 75000	10000 - 25000
Introduction year	2016	2016	2016	2016	2014
Hardware					
Size main engine (WxDxH) (mm)	1527 x 803 x 1495 mm (including top delivery tray)	1527 x 803 x 1495 mm (including top delivery tray)	1408 x 803 x 1515 mm (including top delivery tray)	1408 x 803 x 1515 mm (including top delivery tray)	1430 X 905 X 1470
Paper rolls	1 or 2 rolls	1 or 2 rolls	2 or 4 rolls	2 or 4 rolls	2 - 6 rolls and two cut sheet trays
Maximum paper capacity	1 roll: 183 m2 2 roll: 365 m2	1 roll: 183 m2 2 roll: 365 m2	2 roll: 365 m2 4 roll: 730 m2	2 roll: 365 m2 4 roll: 730 m2	Up to 200 m per roll, maximum 6 rolls
Paper weight	60 - 110 g/m2	60 - 110 g/m2	60 - 110 g/m2	60 - 110 g/m2	75 - 100 g/m2
Print speed (A1/per min)	4	6	8	10	9
Print resolution	600 x 1200 dpi	600 x 1200 dpi	600 x 1200 dpi	600 x 1200 dpi	600 x 1200 dpi
First print-out time	40 sec. in average	40 sec. in average	30 sec. in average	30 sec. in average	N/A
Max roll width	36"	36"	36"	36"	36"
Max roll length	200 m	200 m	200 m	200 m	200 m
Colour	No	No	No	No	No
Consumable	Toner	Toner	Toner	Toner	Toner
Print Technology	Radiant fusing	Radiant fusing	Radiant fusing	Radiant fusing	Radiant fusing
Single foot print	Yes	Yes	Yes	Yes	No
User Interface	Océ Clear Connect	Océ Clear Connect	Océ Clear Connect	Océ Clear Connect	Océ Power Logic© controller based on Microsoft Windows Embedded Standard 7
	Projective capacitive touch	Projective capacitive touch	Projective capacitive touch	Projective capacitive touch	Rolling cursor

Certifications	CE, TUV GS, CETECOM, C-UL-US, Energy Star 2.0, FEMP, Rohs, CCC, VCCC	CE, TUV GS, CETECOM, C-UL-US, Energy Star 2.0, FEMP, Rohs, CCC, VCCC	CE, TUV GS, CETECOM, C-UL-US, Energy Star 2.0, FEMP, Rohs, CCC, VCCC	CE, TUV GS, CETECOM, C-UL-US, Energy Star 2.0, FEMP, Rohs, CCC, VCCC	EPA ENERGY STAR®, TÜV GS, CETECOM, CE, UL, cUL
Controller					
Description	Océ POWERSync controller with Windows 8 Embedded	Océ POWERSync controller with Windows 8 Embedded	Océ POWERSync controller with Windows 8 Embedded	Océ POWERSync controller with Windows 8 Embedded	Océ Power Logic® controller
Processor	Dual-Core G1620 @ 2.70 GHz	Dual-Core G1620 @ 2.70 GHz	Dual-Core G1620 @ 2.70 GHz	Dual-Core G1620 @ 2.70 GHz	-
Memory	4 GB DDR3	4 GB DDR3	4 GB DDR3	4 GB DDR3	Standard 2 Gb
Hard disk	500 GB, 7200rpm	500 GB, 7200rpm	500 GB, 7200rpm	500 GB, 7200rpm	2 x 250 GB
Security	E-shredding, IPSec, IP filtering/Access Control Lists, HTTPS, audit logging, network protocol enable/disable, LDAP integration, User authentication on local ClearConnect user panel for scan/copy/print. Configure HTTPS Certificates.	E-shredding, IPSec, IP filtering/Access Control Lists, HTTPS, audit logging, network protocol enable/disable, LDAP integration, User authentication on local ClearConnect user panel for scan/copy/print. Configure HTTPS Certificates.	E-shredding, IPSec, IP filtering/Access Control Lists, HTTPS, audit logging, network protocol enable/disable, LDAP integration, User authentication on local ClearConnect user panel for scan/copy/print. Configure HTTPS Certificates.	E-shredding, IPSec, IP filtering/Access Control Lists, HTTPS, audit logging, network protocol enable/disable, LDAP integration, User authentication on local ClearConnect user panel for scan/copy/print. Configure HTTPS Certificates.	E-shredding, IPSec, HTTPS, extended security protection for administrator, audit logging
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.	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.	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.	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.	N/A
Scanner					
Scanner	Océ Scanner Express III	Océ Scanner Express III	Océ Scanner Express III	Océ Scanner Express III	Océ TC4 scanner
Description	Contact Image Sensor (CIS) with Océ Color Image Logic technology	Contact Image Sensor (CIS) with Océ Color Image Logic technology	Contact Image Sensor (CIS) with Océ Color Image Logic technology	Contact Image Sensor (CIS) with Océ Color Image Logic technology	Océ Direct Scan color technology (single camera, single mirror)
Scan resolution	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	Optical 575 dpi, maximum 600 dpi
Scan speed	Copying: 9.7 m/min; B&W scanning: 14.6 m/min; Color scanning: 4.8 m/min	Copying: 9.7 m/min; B&W scanning: 14.6 m/min; Color scanning: 4.8 m/min	Copying: 9.7 m/min; B&W scanning: 14.6 m/min; Color scanning: 4.8 m/min	Copying: 9.7 m/min; B&W scanning: 14.6 m/min; Color scanning: 4.8 m/min	B&W scanning: 3 - 5 m/min; Color scanning: 1 - 4 m/min
Scanner size (WxDxH) (mm)	1097 x 308 x 140	1097 x 308 x 140	1097 x 308 x 140	1097 x 308 x 140	1353 x 670 x 1300
Scanner weight (kg)	25	25	25	25	70

Scan format	TIFF, PDF, PDF/A, JPEG, CALS, multi-page PDF, multi-page PDF/A and multi-page TIFF	TIFF, PDF, PDF/A, JPEG, CALS, multi-page PDF, multi-page PDF/A and multi-page TIFF	TIFF, PDF, PDF/A, JPEG, CALS, multi-page PDF, multi-page PDF/A and multi-page TIFF	TIFF, PDF, PDF/A, JPEG, CALS, multi-page PDF, multi-page PDF/A and multi-page TIFF	TIFF, PDF/A, JPEG, CALS, multi-page PDF/A and multi-page TIFF
Naming scanned files on panel	Yes	Yes	Yes	Yes	No
Workflow					
WebExpress tools	Available	Available	Available	Available	Available
Publisher Select	Available	Available	Available	Available	Available
Publisher Client tools	Available	Available	Available	Available	Available (Patch)
Publisher Mobile	Available	Available	Available	Available	Available
Reprodesk Suite	Optional	Optional	Optional	Optional	Optional (Patch)
Océ ViewStation	Optional	Optional	Optional	Optional	Optional
Océ WFP Driver 2.0	Available	Available	Available	Available	Available
Océ PostScript 3 driver	Available	Available	Available	Available	Optional
Smart Inbox on panel	Available	Available	Available	Available	N/A
Océ Account Center	Optional	Optional	Optional	Optional	Optional
Uniflow	Optional	Optional	Optional	Optional	Optional
USB port	Available	Available	Available	Available	N/A
Pre-set modes	Blueprint, Coloured original, Dark original, Folded lines/text, Lines/text standard, Lines/text draft, Photo, Map, Artwork	Blueprint, Coloured original, Dark original, Folded lines/text, Lines/text standard, Lines/text draft, Photo, Map, Artwork	Blueprint, Coloured original, Dark original, Folded lines/text, Lines/text standard, Lines/text draft, Photo, Map, Artwork	Blueprint, Coloured original, Dark original, Folded lines/text, Lines/text standard, Lines/text draft, Photo, Map, Artwork	Scan templates
Environmental					
Sound power level	Ready mode < 25 dB Active mode < 55 dB	Ready mode < 25 dB Active mode < 55 dB	Ready mode < 25 dB Active mode < 55 dB	Ready mode < 25 dB Active mode < 55 dB	Ready mode < 18 dB Active mode < 58 dB
Ozone emissions	< 0.001 mg/m3	< 0.001 mg/m3	< 0.001 mg/m3	< 0.001 mg/m3	< 0.001 mg/m3
Power Consumption	Sleep mode:<1 W Ready Mode ~ 88 W Active mode ~ 1500 W	Sleep mode:<1 W Ready Mode ~ 88 W Active mode ~ 1500 W	Sleep mode:<1 W Ready Mode ~ 88 W Active mode ~ 1500 W	Sleep mode:<1 W Ready Mode ~ 88 W Active mode ~ 1500 W	Sleep mode: 1 W ready mode ~ 51 W Active mode ~ 1.6 KW
Consumables					
Toner kit	400 gr. x 2	400 gr. x 2	450 gr. x 2	450 gr. x 2	500 gr. x 2
Toner consumption	0.54 g/m2	0.54 g/m2	0.54 g/m2	0.54 g/m2	0.6 gr/m2
Finishing					
Inline fanfold	Este 2400	Este 2400			-
Inline fulfold		Este 4300			-
Online folder			Océ PlotWave folder	Océ PlotWave folder	Available

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