

Océ TDS750 multifunction printer

Rising above

Fast, easy, dependable large format system

Rise above your current large format capability with the Océ TDS750 multifunction printer. Print, reproduce and store technical documents faster and easier, with higher quality than ever before. The Océ TDS750 is ideal to address the demanding deadlines required in a peak performance departmental print setting or a productive, central print room environment. Based on the multi-award-winning Océ TDS700, you can count on the Océ TDS750 for long-lasting performance and consistent results for years to come.

Fast - productive, peak performance

The Océ TDS750 provides the fastest print output from a cold start with the instant-on behavior of the Océ Radiant Fusing technology. Receive over 27 A1/D size prints, before others have even started printing. Meet the most challenging deadlines with the consistent 9 D/A1 prints per minute even when printing mixed sizes. Scan and copy as-builts, color markup and other technical documents in one quick and easy step for immediate archiving and distribution.

Easy - intuitive, ergonomic features

Everything in the Océ TDS750, from media roll placement to output delivery, has been carefully designed with the user in mind, making it ergonomic and intuitive. The green button scanning offers great quality output at the touch of a button without the need for troubleshooting. Thanks to the low noise, ozone and heat emissions of the environmentally-friendly Océ Radiant Fusing technology, the Océ TDS750 can be comfortably placed within a departmental print setting.

Dependable - quality and reliability

The Océ TDS750 is built to last with durable, hard wearing parts, providing dependable uptime with fewer jams and service calls. With advanced Océ print and scan technology, you can have confidence that the print/copy/scan quality of even your most demanding architectural and engineering renderings will be consistent and at the highest level. Based on the proven Océ TDS700 system with thousands of satisfied customers worldwide, you can count on the Océ TDS750 system performance for years to come.





General			
	Productive wide format black & white print/copy/scan system with color scanning		
Description			
Technology	LED - Océ Radiant Fusing technology with organic photoconductor and closed toner system		
Speed	Black & white: 4.7 Ao/min, 9 D/min		
Warm-up time	Instant on		
Configurations	Printer or multifunctional with choice of 2 scanners Multifunctional with 1 scanner and up to 5 printers		
Roll options	Default: 2 rolls + Cut sheet tray, expandable to a maximum of 6 rolls		
Output delivery	Compact and ergonomic Top delivery tray supporting up to 100 collated plots (other options available)		
Certifications	EPA ENERGY STAR®, TüV GS, CETECOM, CE, UL, cUL CB, FCC Class B, RoHS		
Printer			
Print resolution	600 x 1200 dpi		
Paper capacity	Up to 200 m per roll, maximum 6 rolls		
Output sizes width	210 x 914 mm		
Output sizes length	279 mm to 150 m		
Paper weight	75 - 100 g/m ²		
Media type (www.mediaguide.oce.com)	Plain paper, Recycled paper, Colored paper and Transparencies Film and Vellum		
Controller			
Controller type	Océ Power Logic [®] controller		
Memory	Standard 2 Gb		
Hard drive	2 x 250 GB		
Page description language	HP-GL, HP-GL/2, TIFF, JPEG, DWF, Adobe [®] PostScript 3 [®] /PDF CALS-I, NIRS, ASCII, CalComp, C4		
Scanner			
Scanner type	Océ TC4 scanner with Océ Direct Scan color technology (single camera, single mirror)		
Scan resolution	Optical 575 dpi, maximum 600 dpi		
Scan speed	Black & white: 3 - 5 m/min Color: 1 - 4 m/min		
Scan format	TIFF, PDF/A, JPEG, CALS, multi-page PDF/A and multi-page TIFF		
Scan destination	FTP, Network Directory, Controller		
Original size width / length	200 - 1016 mm / 200 mm - 22 m		
Original thickness	Up to 3 mm (optional scanner up to 15 mm)		
Scaling	10 - 1000 %		
Preset modes	Lines & text, Photo, Grays & lines, Dark original, Blueprint		
Print, copy and scan workflow			
General workflow	Concurrent print, copy, scan and file processing		
Submission	Océ Print Exec® Basic (standard) - web-based submission or Océ Publisher Select		
Job management	Securely monitor and manage system status, settings, network configurations, and updates at the printer or from a remote location. View, monitor, and manage print and history queue with secure controller access/rights		
Accounting	Océ Account Logic (standard), Océ Account Console (optional)		
Templates	5 copy templates, 5 scan templates, unlimited print templates enables recurring tasks to be performed at the touch of a single button.		
Options			
Hardware	Océ TC4 wide format color scanner Océ TDS600 productive wide format scanner Online Folder Copy delivery tray Océ Double Decker Pro stacker Roll loaders to reduce back strain while loading heavy media in the lower drawers.		
Software	Express software bundle - includes common workflow requirements such as Scan-to-file capability (color, grayscale, and black & white). Professional software bundle - provides features for enhanced productivity such as faster scanning speed and Adobe PDF capability. Adobe® PostScript 3®/PDF. Océ Repro Desk Suite for printing to multiple wide format devices, viewing and cost tracking.		



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Océ TDS750

Fast, easy, dependable large format printer

Rise above your current large format printer capability with the Océ TDS750 multifunction plotter. Print, copy, and store engineering drawings faster and easier, with higher quality than ever before. The Océ TDS750 large format printer is the ideal plotter to address the demanding deadlines required in a peak departmental printing or productive, central print room environment. Based on the multi-award-winning Océ TDS700 large format printer, you can count on the Océ TDS750 for long-lasting performance and consistent results for years to come.

High quality, dependable plotter

The Océ TDS750 large format printer is built to last with durable, hard wearing parts, providing dependable uptime with fewer jams and service calls. With advanced Océ print and scan technology, you can have confidence that the print / copy / scan quality of even your most demanding architectural and engineering renderings will be consistent and at the highest level. Based on the proven Océ TDS700 plotter with thousands of satisfied customers worldwide, you can count on the Océ TDS750 large format printer performance for years to come.









Optimal large format printer features

- Maximized output capacity –standard 2-roll plus cut sheet tray plotter or up to 6 media rolls for 1200m² uninterrupted printing.
- ✓ Efficient large format printer consistent 9 A1(D)/min. printing
- ✓ Superior output quality 600 x 1200dpi pico-printing for sharp details and smooth gray areas
- ✓ Intuitive, ergonomic design for streamlined ease of use
- Effortless scanning advanced scan technology, one-step scan / copy, colour copy capability, and scanner presets for common settings
- Unique long-term investment ideally meets your current requirements, field upgradeable as needs change
- ✓ Eco-design lowest energy usage, noise level and ozone emission in its class

Specifications for Océ TDS750

General		
Description	Productive wide format B&W print / copy / scan system	
Technology	LED - Océ Radiant Fusing	
Speed	B&W: 4.7A0/min.	
Warm-up Time	Instant On	
Configuration	Printer, multifunction with 1 printer and choice of 3 scanners	
Roll Options	2 roll + cut sheet tray default - up to 6 roll upgrade	
Output Delivery	Top integrated receiving tray (other options available)	
Certifications	ENERGY STAR@, TuV GS, CETECOM, CE, UL, cUL, RoHS	
Printer		
Print Resolution	True 600 x 1200dpi	
Paper Capacity	Up to 200m per roll, max. 6 rolls	
Output Sizes Width	210 - 914mm	
Output Sizes Length	297mm - 150m	
Paper Weight	75 -100g/m ²	
Media Type (www.mediaguide.oce.com)	Plain, transparent, recycled, coloured papers, films and vellums	
Controller		
Controller Type	Océ Power Logic Controller	
Memory	Standard 2GB	
Hard Drive	2 x 250GB	
Page Description Language	HPGL, HPGL2, TIFF, JPEG, DWF, Adobe PostScript 3 / PDF, CALS-I, Nirs, ASCII, CalComp, C4	
Scanner		
Scanner Type	Océ Direct Scan Colour technology (single camera, single mirror)	

Scan Resolution	Optical 575dpi, m	ax. 600dpi	
Scan Speed	B&W:	3m/min. up to 5m/min.	
	Colour:	1m/min. up to 4m/min.	
Scan Format	TIFF, PDF / A, JPEG, CALS, multi-page PDF / A and TIFF		
Scan Destination	FTP, Network Directory, Controller		
Original Size Width / Length	200 - 1016mm / 200mm - 22m		
Original Thickness	Up to 3mm (optional scanner up to 15mm)		
Scaling	10 - 1000%		
Preset Modes	Lines & Text, Photo, Greys & lines, Dark original, Blueprint		
Print, Copy and Scan Workflow			
General Workflow	Concurrent print, copy, scan and file processing		
Submission	Print Exec Basic (standard)		
Job Management	Print and history queue, inbox, manage queue, remote monitor Secure controller access / rights		
Accounting	Standard, Océ Account Console (optional)		
Templates	5 copy & scan templates, unlimited print templates		
Options			
Hardware	Océ TC4 Colour Scanner, Océ TDS600 Scanner, Océ CS4336 Online Folder, Copy Delivery Tray, Double Decker Stacker 2 roll loaders		
Software	Adobe PS3 / PDF Océ ReproDesk Express Software Bundle Professional Software Bundle		
Network Information			
Client Operating System Support	Windows XP / Vista / 7 / server2003 / server 2008 / Terminal Server / Citrix Metaframe MAC OS9 / X (Adobe PS3 driver)		
Standard Interface	10 / 100 BaseT with	10 / 100 BaseT with RJ4	
Network Protocols	TCP/IP, SMB (for scan-to-file only), IPV6, IPX/SPX, FTP, LPD		
Additional Information			
Power Consumption Active Mode (printing)	1560W		
Power Consumption Ready Mode (standby)	108W		
Power Consumption Sleep Mode	61W		

Power Requirements (V / Hz / Ams)	100 - 120V, 200 - 230V, 50 / 60Hz
Noise Level (Active / Ready)	58dB (A) / 18dB (A)
Size Print Engine	144 x 80 x 147.5cm
Weight Print Engine	290kg
Size Scanner	130 x 65 x 130cm
Weight Scanner	70kg
Supplies	
Consumable Type	TDS700 / TDS750 Toner
Size / Yield	1000g per carton

Sustainability

The Océ TDS750 – eco-friendly, productive large format printer

You can feel good about printing large volumes of drawings on the Océ TDS750. Not only is it designed and manufactured in an eco friendly manner, but it enables you to create a sustainable printing environment.

- ✓ Lowest energy consumption in its class
- ✓ Low noise and ozone emissions
- ✓ Compatible with recycled media
- ✓ Parts re-use and recycling
- ✓ Easy-to-use minimizes trial & error waste
- ✓ Components are designed for re-use and recycling to minimize landfill

Increase your business opportunities by using eco-friendly products. The Océ TDS750 is the ideal solution for eco-friendly printing of architectural and engineering drawings.

Configurations and Related

Configurations

Unsurpassed configurability

The Océ TDS750 gives you the options to create the right printing solution – from occasional CAD copying to high volume production printing.

Printer - Base configuration of 2 roll plus cut sheet tray

- ✓ Up to 6 roll media option plus one cut sheet tray
- ✓ Two scanners
- ✓ TC4 Scanner is colour enabled for capturing red-line or mark-up drawings. Connect to an Océ TCS500 for a complete colour copying solution with your Océ TDS700 monochrome large format printer. (link to Direct Scan as well as TCS500)
- ✓ TDS600 Scanner is a great solution of fast monochrome copying and scanning of large volumes of drawings
- ✓ Flexible Finishing
- ✓ Copy Delivery Tray

- ✓ Double Decker Stacker
- ✓ Reliable folder for occasional folding or high volume folding needs
- ✓ Software
- ✓ Repro Desk Intuitive software options for print submission, job tracking and management for optimized workflow

As your needs change, so can the Océ TDS750. With field upgradability, you can add options as your business grows and changes. Move an Océ TDS750 from a departmental setting to a central repro environment by adding a few options.

Related

Hardware

Scanning

Copy / Scan for archival or distribution of standard or redline / mark-up drawings is easy with the Océ TDS750. There are two optional scanners:

- ✓ Océ TDS600 Productive Scanner for high speed monochrome scanning / copying
- ✓ Océ TC4 Scanner Monochrome and colour scanner. As you move to a colour workflow, add an Océ TCS500 colour printer for colour printing.
- ✓ Finishing
 The Océ TD

The Océ TDS750 has a standard integrated receiving tray on top of the system. A variety of options meet your changing needs:

- ✓ Océ Copy Delivery Tray for higher volume printing and copying, with tray at the back of the print engine
- ✓ Océ Double Decker Stacker for high volume printing and copying with stacking of up to 1500 A0 sheets
- ✓ Océ TDS Folder a fully integrated, reliable folding solution that is ready when you need it
- ✓ Software

Additional software to boost your productivity

Print job submission / workflow

Additional software options available to the Océ TDS750 are:

✓ Océ Repro Desk Studio or Select - ideal for an AutoCAD workflow with DWG and DWF files

✓ Tracking activities

To track printing and copying activities, Oce offers Océ Account Center enabling allocation of large format costs to projects or departments.

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