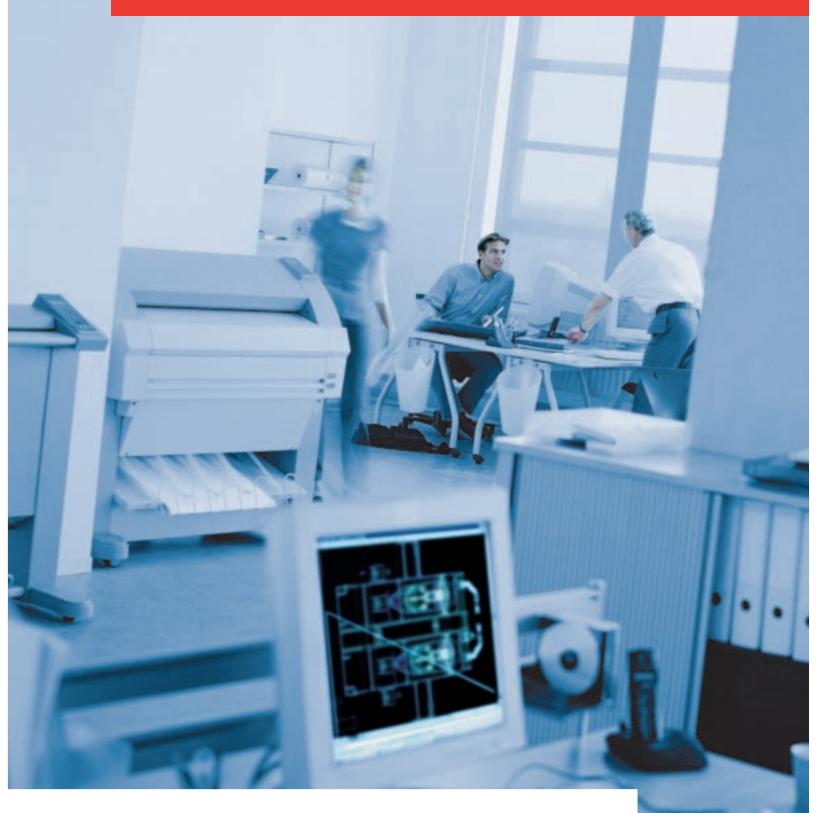
Océ TDS400 Specifications



Océ TDS400

Milestone in entry-level printing, scanning, copying



Océ TDS400 Specifications

Océ TDS400 Printer

Technology	Electrophotography (LED) with organic
	photoconductor drum and closed toner
	system
Resolution	600 dpi
Quality modes	Normal and Poster
Speed	10 linear feet/min or 2 "E" size/min
Media sources	1 roll version with manual feed
	2 roll version with manual feed
	2 roll version with manual feed and
	extended integrated stacker for up to 100
	prints
Warm-up time	None
Output sizes	"B" to "E" size and 36", up to 49 linear feet
	long depending on file complexity
Media types	Plain, transparent, recycled, fluorescent and
	colored paper, films and vellums.
Noise level	62 dB (A) Operating; 0 dB (A) standby
Dimensions $(w \times l \times h)$	53.5" × 40" × 50"
Power consumption	Standby 42 W, run 1500 W
Electrical requirements	115 V, 20 Amps
Weight	386 lbs. 1 roll version
	408 lbs. 2 roll version
Safety approvals	TüV GS, CE, (c)UL, FCC Class A
Others	Energy Star [®] compliant

Océ Power Logic[®] Controller

Platform	Océ Power Logic® Controller with embedded Windows NT
Memory	256 Mb
Hard disk capacity	High-speed hard disk dedicated to file spooling and high-speed hard disk dedicated to set memory offering 135 "E" size storage capacity
Graphic user	Optional keyboard, mouse and 17"monitor
interface	
File formats	HPGL, HPGL2, Calcomp 906/907/951
5	HPRTL, TIFF 6.0, CALS1, NIRS, C4,
	ASCII, Adobe [®] PostScript [®] 3 TM /PDF
Interfaces	Standard: Ethernet 100/10 Mbits/s with
	RJ45
	Optional: Ethernet 10 Mbits/s with BNC
	and SubD, Token Ring 4/16 Mbits/s,
	Centronics
Network protocols	TCP/IP, NetBEUI (smb), Novell
1	(IPX/SPX), FTP, LPD
	Other protocols supported through an external print server
Power consumption	<75 W controller; 200 W monitor
Electrical requirements	
Lucincal requirements	115 V/20 amps

Functionality

- Multiple prints: up to 999
- Automatic language sensing
- Automatic roll selection and switching
- Plot manipulation: rotation, autoscaling and positioning
- File spooling on the controller
- Set memory: send once, process once, print many
- Concurrent receiving / processing /
- printing / scanning of digital jobs
- Pen management and dithering control

Océ Remote Logic® applications

Sophisticated local and remote user communication system with

- Queue Management applicationView status for each job, cancel,
- hold/restart the whole job
- System Control Panel application
 View status and settings of system components
- Settings Editor application
- Customize system settings

Océ TDS400 Scanner

Model	Free-standing console
Technology	CCD, Océ Image Logic [®] real time image
a	processing hardware
Speed	10 linear feet/min or 2 "E" sizes/min
Reproduction scale	25% to 400%, adjustable in 1% and
	programmable fixed steps
Scan to file zoom	50% to 200%
Original feed	Face down, right aligned
	Automatic feed on/off
	Rewind original to front on/off
Originals	"B" to "E" size and 36"
Exposure control	Automatic background compensation,
	manual fine adjustment
Special modes	Line & Text, Photo and Blueprint
Input mode	Single sheet or set (sets processing, set
	collation)
Other operating	Concurrent scanning and printing
functions	
Other functionalities	■ Multicopy mode: 1-99 copies (scan once
	print many)
	 Programmable default settings
	 Pre-programming of next scan
	 Standard cut or synchro cut
	 Leading- and trailing-edge adjustment
	—add or remove up to 15"
	■ Image mirroring

- Image mirroring
- Poster mode



TDS400 Printer

Dimensions ($w \times l \times h$)	52" × 24" × 45"
Weight	150 lbs.
Power consumption	Standby 52 W, run 1800 W
for total system	
Others	Energy Star [®] compliant (total system)

Océ Scan Logic®

Applications	Océ Scan Manager, integrated scanning
	solution and Océ View Station LT for
	viewing
Scan destinations	6 programmable destinations
	Scan to Web via FTP
	Scan to network directory
	Scan to controller
Resolutions	200, 300, 400 dpi
Data formats	Tiff (G3, G4, uncompressed)
	CALS Type 1
Scan modes	Single scan, batch scanning with or
	without checkplot
File naming	Automatically generate unique file names
	for each scan, change file names at point of
	scanning
Océ Image Logic®	Optimum scan quality with special original
	modes
Optimization	Scan quality or file size
Ease of use	Scan to file from scanner panel, scan
	directly to destination



TDS400 Multifunctional system

Options	 Océ View Station for editing and enhancement of scanned documents
	 Océ Batch Processor for automated
	editing
Minimum	Graphical user interface on
requirements	Océ Power Logic® Controller and
	256 Mb RAM memory

Drivers and application software

Océ HDI driver	For AutoCAD 2000, Windows 95/98 and
	NT4.0
Océ ADI driver	For AutoCAD 12,13 and 14, Windows
	95/98 and NT 4.0
Océ Windows driver	For Windows 95/98 and NT 4.0
Océ PostScript [®] 3	For Windows 95/98 and NT 4.0 and
driver	Macintosh
File and job	Océ Print Exec LT
submission	

About Océ

Océ is an international leader in document-management solutions. The solutions are based on Océ's advanced software applications that deliver documents and data over internal networks and the Internet to printing devices and archives—locally and around the world. Supporting the workflow solutions are Océ digital printers and scanners, considered the most reliable and productive in the world. Océ also offers a wide range of consulting and outsourcing solutions.

Netherlands-based Océ N.V. (NASDAQ: OCENY) has a workforce of more than 21,000 people and maintains production and R&D facilities in the Netherlands, the USA, Germany, France, Belgium, and the Czech Republic. Océ's North American headquarters is located in Chicago with major business units in Chicago, New York City, Boca Raton, FL, Cleveland, and Fiskville, RI. North American revenues were \$1.2 billion for fiscal 1999 and employment was 6,300. For more information about Océ, visit www.oceusa.com.



Océ machines and materials are marketed by the Océ Group of companies in Australia, Austria, Belgium, Brazil, Brunei, Canada, China, Czech Republic, Denmark, Finland, France, Germany, Hong Kong, Hungary, Ireland, Italy, Luxembourg, Malaysia, Netherlands, Norway, Poland, Portugal, Singapore, South Africa, Spain, Sweden, Switzerland, Taiwan, Thailand, United Kingdom and United States. Océ cooperates with licensees or distributors in most other countries of the world.



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Printing for Professionals

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