

# Océ | TDS600 Specifications



## Océ TDS600

*Print, copy, scan and finish in wide-format*

### Océ TDS600 Printer

<i>Technology</i>	Electrophotography (LED printhead) with organic photoconductor drum and closed toner system
<i>Resolution</i>	400 dpi with enhanced resolution printing technology
<i>Speed</i>	16.4 linear feet/min. or approximately 4 E-size prints/min.
<i>Media sources</i>	Multiple configurations from 2 to 6 rolls, up to 3 sheet feeders
<i>Output sizes</i>	From 8 1/2" x 11" to E-size and 36" up to 49.2 feet long
<i>Media types</i>	Plain, transparent, recycled, fluorescent and colored papers; films and vellums
<i>Output reception</i>	Standard integrated receiving tray for up to 100 prints
<i>Warm-up time</i>	None, instant on
<i>Noise level</i>	<68 dB(A) operating; 0 dB(A) stand-by
<i>Power consumption</i>	<1500 W operating; <15 W low power mode
<i>Electrical requirements</i>	120/230 V, 50/60 Hz
<i>Dimensions (W x H x D)</i>	55.12" x 58.87" x 29.65" including integrated receiving tray (6-roll + 1-sheet feeder model)
<i>Safety approvals</i>	TüV GS, CETECOM, CE, (c)UL, FCC Class B, CB
<i>Others</i>	EnergyStar® compliant

### Océ Power Logic® Controller

<i>Platform</i>	Océ Controller with embedded Windows NT
<i>File handling</i>	High-speed hard disk dedicated to file spooling, and a high-speed hard disk dedicated to set memory offering 250 E-size storage capacity
<i>File formats</i>	HPGL, HPGL2, HPRTL, TIFF 6.0, CALS type 1, NIRS, EDMICS (C4), Calcomp 906/907/951, Adobe® PostScript® 3™/PDF (optional)
<i>Interfaces</i>	Standard: Ethernet 10/100 mbits/s with RJ45 Optional: Ethernet 10 mbits/s with BNC and SubD; Token Ring 4/16 mbits/s; Centronics (optional)
<i>Network protocols</i>	TCP/IP, NetBEUI (smb), Novell (IPX/SPX)
<i>Power consumption</i>	250 W controller; 200 W monitor
<i>Electrical requirements</i>	120/230 V, 50/60 Hz
<i>Functionality</i>	<ul style="list-style-type: none"><li>■ Multiple prints: up to 999</li><li>■ Automatic language sensing</li><li>■ Auto roll/cassette tray selection and switching</li><li>■ Plot manipulation: autopositioning, rotation, autoscaling</li><li>■ File spooling on the controller</li><li>■ Set memory: send-once, process-once, print-many; capacity to store up to 250 E-size prints and create identical sets sorted by page or by set</li><li>■ Concurrent receiving/processing/printing/scanning/finishing of digital jobs</li></ul>



# Océ TDS600 Specifications



- Account Logging  
Record printing, copying and scanning jobs by project/account number. Information stored in a file (ASCII or UTF-16) for later export
- Option Lockable controller cabinet

## Océ Remote Logic™ applications

- Sophisticated local and remote user communication system with:*
- Queue management application:
    - View and edit status for each job, history queue, inbox queue
  - System control panel application:
    - View status and settings of system components
  - Settings Editor application:
    - Customize system settings

## Océ TDS600 Scanner

- Model* Free-standing console  
Optional: Original delivery tray
- Technology* CCD, Océ Image Logic™ technology  
real-time image processing hardware
- Speed*
  - 16.4 linear feet/min. or approximately four E-size prints/min. at 400 dpi
  - 32 linear feet/min. at 200 dpi
- Original feed* Face down, right aligned.  
Automatic feed off/on  
Rewind original to front off/on
- Originals* Automatic original size detection  
Image width: 8.27" - 35.98"  
Original width: 8.27" - 40.16"  
Original length: 5.91" - 49.21"

- Maximum thickness* 0.04"
- Exposure control* Automatic, manual fine adjustment
- Special modes* Lines and Text (default), Photo, Grays and Lines, Dark Original, Blueprint, Printed matter
- Media selection* Manual or automatic, based on original size (autodetect) and zoom factor
- Reproduction scale* Zoom: 25% - 400% (adjustable in 1% and 0.1% steps)  
Programmable fixed steps  
Auto zoom to paper size
- Input modes* Single sheet  
Set (sets processing/set collation)  
Multiple sheets
- Other operating functions* Concurrent scanning and printing  
Multi-copy mode: 1-999 copies (scan once print many)  
Pre-programming of next job  
Programmable default settings  
Programmable custom card  
Automatic roll selection  
Automatic reduction/enlargement  
Standard cut, synchro cut and custom cut modes  
Leading and trailing edge adjustment (up to ±15.75")  
Two languages available
- Image editing* Image align: Horizontal left, center, right  
Image align: Vertical top, center, bottom  
Image shift: Horizontal/vertical  
Image mirroring
- Noise level* 66dB (A) operating, 0 dB (A) in standby
- Power consumption* 200 W operating, < 10 W in standby
- Electrical requirements* 120/230 V, 50/60 Hz
- Dimensions (W x D x H)* 51.73" x 22.95" x 53.27"
- Weight* 198.41 lbs.

## Océ Scan Logic® software

- Applications* Océ Scan Manager, integrated scanning solution and Océ View Station LT for viewing
- Scan destinations* 10 programmable destinations  
Scan to Web using FTP/SMB  
Scan to network directory  
Scan to controller
- Resolutions* 200, 300, 400 dpi
- Data formats* Tiff (G3, G4, uncompressed)  
CALS Type 1  
PDF

<i>Scan modes</i>	Single scan, stream feed productive batch scanning
<i>File naming</i>	Automatically generate unique file names for each scan. Change file names at point of scanning
<i>Check plot Viewing</i>	Single/multiple check plots View scans at point of scanning
<i>Océ Image Logic® technology</i>	Optimum scan quality with six special original modes
<i>Ease of use</i>	STF from scanner panel, scan directly to destination
<i>Options</i>	<ul style="list-style-type: none"> <li>■ Océ View Station for editing and enhancement of scanned documents</li> <li>■ Océ Batch Processor for automated editing</li> </ul>

### Drivers and Application Software

<i>Océ HDI driver</i>	For AutoCAD 2000, 2000i and 2002 Windows 95/98/ME/NT 4.0 and 2000
<i>Océ ADI driver</i>	For AutoCAD 12, 13, 14, Windows 95/98/ME/NT 4.0 and 2000
<i>Océ Windows driver</i>	Windows 95/98/ME/NT 4.0 and 2000
<i>Océ PostScript® 3 drivers</i>	Windows 95/98/ME/NT 4.0 and 2000 Macintosh OS 7.x/8.x
<i>Océ Print Exec® LT software</i>	Single seat job submission software for Windows 95/98/ME/NT 4.0, 2000 and XP

### Finishing: Integrated Folder

<i>Folding modes</i>	On-line fanfold and crossfold, off-line folding
<i>Fold method</i>	Standard Length: 10.87" - 12.21" Width: 7.32" - 9.06" Binding edge: 0.59" - 1.18"
<i>Paper type</i>	Plain paper only
<i>Paper size</i>	20 lb. bond: Width: 10.98" - 35.98" Length: 8.27" - 236.22" fanfold only; 8.27" - 98.43" for fanfold and crossfold
<i>First fold exit</i>	Extra bin for fanfold
<i>Noise level</i>	<67 dB(A) operating; 0 dB(A) standby
<i>Power consumption</i>	135 W operating
<i>Electrical requirements</i>	120/230 V, 50/60 Hz
<i>Dimensions (W x H x D)</i>	86.61" x 39.25" x 49.61"
<i>Weight</i>	485.01 lbs.
<i>Optionals</i>	Belt delivery tray for 100 E-size prints



### Finishing: Copy Delivery Tray

<i>Model</i>	Wheeled delivery tray with blower unit
<i>Capacity</i>	Up to 150 sheets (media type dependent) from 8 1/2" x 11" to E-size
<i>Types of media</i>	Plain paper, transparent paper, film, vellum and polyester
<i>Power consumption</i>	25 W
<i>Electrical requirements</i>	120/230 V, 50/60 Hz
<i>Dimensions (W x H x D)</i>	46.06" x 42.91" x 56.69" with tray fully extended
<i>Weight</i>	78.26 lbs.

### Original Delivery Tray for Scanner

<i>Model</i>	Wheeled delivery tray with blower unit
<i>Capacity</i>	Up to 150 sheets (media type dependent) from 8 1/2" x 11" to E-size
<i>Types of media</i>	Plain paper, transparent paper, film, vellum and polyester
<i>Power consumption</i>	25 W operating
<i>Electrical requirements</i>	120 /230 V, 50/60 Hz
<i>Dimensions (W x H x D)</i>	46.06" x 42.91" x 56.69" with tray fully extended
<i>Weight</i>	78.26 lbs.



# Océ TDS600 Specifications



Océ TDS600 Printer system



Océ TDS600 Scanner system



Océ TDS600 Multifunctional system



Océ is a leading supplier of digital document management and delivery technology. The company's 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, San Jose, CA, Salt Lake City, and Fiskeville, RI. North American revenues were \$1.2 billion for fiscal 2001 and employment was 8,100. For more information about Océ-USA, Inc., visit [www.oceusa.com](http://www.oceusa.com).



## Océ-USA, Inc.

### Océ Wide Format Printing Systems

5450 North Cumberland Avenue  
Chicago, Illinois 60656  
1-800-714-4427  
1-773-714-4076  
Fax 1-773-714-4056  
<http://www.oceusa.com>  
email [info@oceusa.com](mailto:info@oceusa.com)

### Océ-Canada Inc.

4711 Yonge Street, Suite 1100  
Toronto, Ontario M2N6K8  
1-800-668-1945  
1-416-224-5600  
email [info@oce.ca](mailto:info@oce.ca)

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