Océ
TDS800
Pro Series

Deliver on time

océ

Today's most

productive wide

format systems

- Constant high productivity
- Océ Copy Press technology
- Easy, time-saving everyday operation
- A secure investment for productivity
- Choose your printing speed and scanner
- Choose your media capacity and finishing

Deliver on time

Océ TDS800 Pro Series

Today's most productive wide format systems

Deliver on time. Even for the biggest, most complex print jobs. That's what you can promise your customers and corporate users, and you can do it every time with the Océ TDS800 Pro Series: today's most productive wide format printing system.

You can handle every job, because the Océ TDS800 Pro Series is available in exactly the right configuration. From media handling, print engine speed, scanning, automated finishing, and set production… right through to integrated cost accounting. So you can deliver on time today. And thanks to its upgradability, you can keep delivering on time in the future.

"I want a printer that's easy to integrate with my systems and is easy to use."

Constant high productivity

The Océ TDS800 Pro Series is the most productive system in the world: every detail is designed to add to the total productivity concept. For example media handling. Each drawer has its own cutter, avoiding time-consuming roll rewinding to feed the next print.

The concurrent Océ Power Logic® controller allows you to continue feeding the system with print, copy, and scan jobs. Sets of 2400 E size drawings can be reproduced flawlessly, hundreds of times. You have complete control of your workflow with advanced queue management for both copy and print jobs.
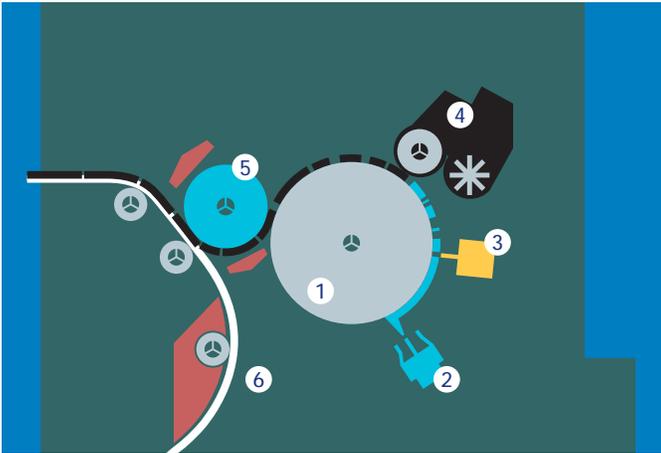
Océ Copy Press technology

The innovative Océ Copy Press technology is the reliable alternative for conventional electrophotographic printing. Unmatched uptime and consistent quality are the most important benefits. The offset-like Direct Dot Positioning technology ensures 100% efficient toner transfer onto the paper. Every dot of information is presented on paper exactly where it is intended, print after print after print.

"I want a printer that helps me deliver exactly what my customers want, when they want it."

The unique Océ Copy Press technology presses the image onto the media

1. Organic photoconductor (OPC drum)
2. Corona unit
3. LED printhead
4. Monocomponent toner
5. Compact transfer fuse unit (CTF)
6. Simple media path along pre-heater

Easy, time-saving everyday operation

With the Océ TDS860 printer you simply add toner when it's needed. There's no need to clean the image corona or LED print head as with conventional printers. The direct toner transfer technology means the image corona and LED print head stay clean.

Even copy and scan jobs with the most difficult originals are made easy with Océ Image Logic® intelligent image-processing technology. Color and gray information are automatically converted into 256 grayscales. And image conversions are not based on the first few inches of the original, but optimized across the complete original. So mixed originals, maps, aerial photos, and offset materials can be reproduced without trial and error.

The operator can customize the user interface for full control of scanning, copying, and finishing from the scanner panel. And hundreds of other details keep professional users productive.
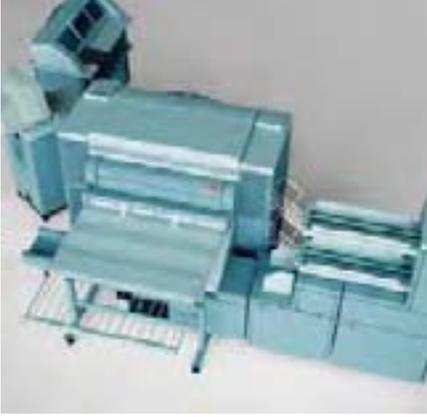
A secure investment for productivity

Only the Océ TDS800 Pro Series offers such a secure investment. With Océ, durability, support, and upgradability are integral parts of the solution. The imaging technology is built in a sturdy steel frame that contributes to the weight of 2,070 lbs. The system is built to last, and takes the system's proven durability a significant step further.

We even offer support that includes replacement of the Océ Power Logic controller by a new, state-of-the-art platform after several years of use. This gives you the assurance of constant productivity of the system over its lifetime.

Océ's Power Logic controller technology provides Océ the ability to upgrade the Océ Power Logic controller when technology changes.

Deliver on time

Choose your printing speed and scanner

The Océ TDS800 Pro Series is available in over seven million configurations, by combining the printer, different scanners, finishing systems, and software applications.

The base speed is 19 D size prints per minute. For the heaviest workloads, the Océ TDS860 printer meets tough deadlines at ten E size prints per minute.

You can also choose the right scanner. The productive Océ TDS800 scanner scans at 32 feet per minute with unmatched quality. The Océ TDS600 is ideal for smaller scanning and copying workloads, at 16 feet per minute plus Océ Image Logic intelligent image-processing technology.

Choose your media capacity and finishing

The same flexibility applies to media, with a choice of two, four, or six rolls. You can use two rolls of the same media for long print runs. Or you can use colored paper as banner pages, separation sheets or revision versions. Media rolls of 650 foot rolls give a total continuous printing capacity of 3,900 feet.

Finishing systems handle folded and unfolded output. The integrated folder offers different folding modes, as well as time-saving options for punching and hanging strips. Capacity can be extended by compact (100 E) or 1 or 2 extended (170 E) belt units. Unfolded output is handled by the Océ Double Decker Pro two-bin, compact 1,500-sheet stacker, or by the Océ Copy Delivery Tray for smaller volumes.

Beyond the Ordinary

Printing for Professionals

Océ helps the people who make our world. Companies everywhere use Océ high-speed printing, technical documentation, and professional document systems to keep the wheels of business, industry and government turning. Océ also helps the world. Developing products and services that add value to the document processes of our customers, while minimizing environmental impact and protecting health and safety, has always been one of our core principles. From bank statements to utility bills, from blueprints to newspapers, from on-demand documents to wide-format display graphics, Océ helps our professional customers go "Beyond the Ordinary" in print and document management.

Océ Wide Format Printing Systems Partners and Awards

CLEARLY ™ Adobe IMAGING

Designed for Microsoft® Windows® Server 2003 ™

Designed for Microsoft® Windows® XP ™

autodesk authorized developer

iF communication design award 2006

iF product design award 2007

N YES TESTED & APPROVED Novell

2002/95/EC Océ RoHS Compliant Restriction of the use of Certain Hazardous Substances

CITRIX

iF GOLD

BERTL BEST www.berl.com

energy ENERGY STAR

ESRI ®

Océ North America

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
email: us.info@oce.com

Océ-Canada, Inc.
4711 Yonge Street, Suite 1100
Toronto, Ontario, M2N 6K8
Canada
1-800-668-1945
Fax 1-416-224-5778
email: info.ca@oce.com

Océ Mexico, S.A. de C.V.
Ave. Pol. Paseo de la
Reforma No. 1236 Piso 4
Mexico City, DF 05348
52-55-5089-8700
email: mex.info@oce.com

For information and services, visit us at:
www.oceusa.com