

Océ TDS450

System information



Masters monochrome, ready for colour

Wide format print, copy and scan system



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All the black & white productivity you need today, plus the freedom to add colour scan capability in the future. That's the Océ TDS450: the new system that efficiently handles your wide format documents. That means fast, convenient print, copy and scan to file, plus optional full-colour scan to file. It's the system that masters your monochrome drawings today, and is ready for your colour needs tomorrow.



Productivity: so you can keep working up to the last minute

With the Océ TDS450 you can use your working time to the full-right up to the last minute. There's no complex operation. No trial and error. No delays. You'll have the prints and copies you need within moments.

Ease of use: there's no need to waste valuable time

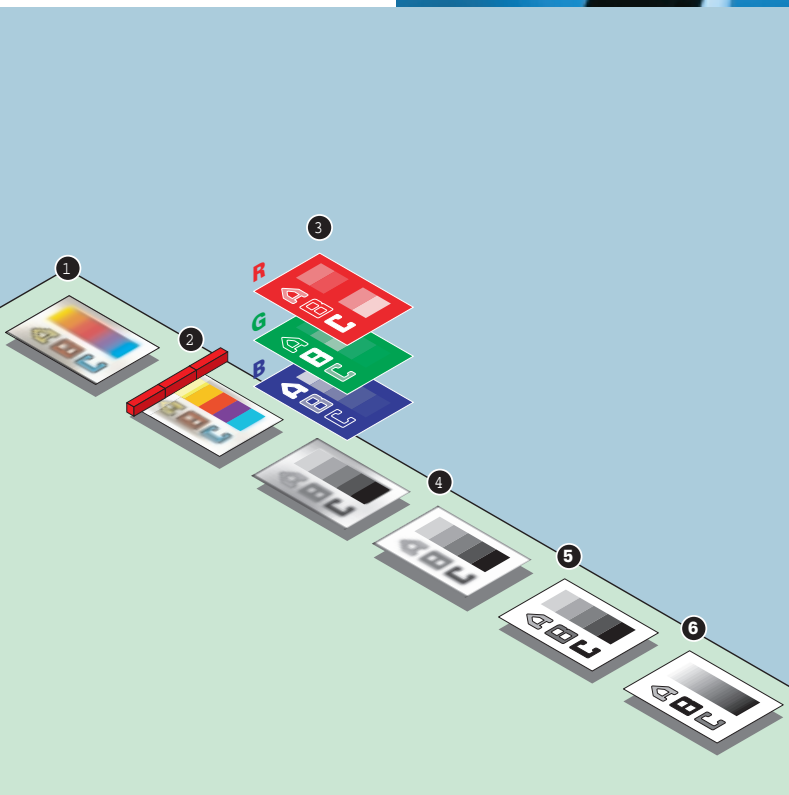
Operation couldn't be simpler. Even occasional users won't waste valuable time finding the right settings. Printing, copying or scanning, the simple, fully customisable user interface takes you straight to the results you need.

Print and copy quality: right first time, every time

Optimum presentation, maximum legibility, retention of detail information. All vital for every drawing. With the Océ TDS450 and Océ Image Logic® technology, your results will be right first time, every time. Whatever the original.

Océ Colour Image Logic

1. Original
2. Scanning
3. Colour module converts RGB data to greys, making sure that the lightest colours are visible (e.g. yellow)
4. Automatic Background Compensation removes unwanted background
5. Filtering sharpens text and lines
6. Half-toning ensures smooth gradients



Optimum throughput: organised document delivery

Throughput means much more than just engine speed. For example the Océ TDS450's Compact Output Stacker neatly organises document delivery. And you can send scans directly to the desired destination from the scanner panel.

High reliability: available when you need it

The Océ TDS450's robust technology means it's available when you need it. Regular driver updates keep the system matched to your working environment so it's always ready to meet tough deadlines.

User comfort: makes your life- and work-easy

The Océ TDS450 has been designed with user comfort in mind. Outstanding ergonomics form the basis for consistent productivity. While remote system management allows virtually all functions to be accessed from users' workplaces.

Care for your environment: a system you can live with

With today's lowest noise, heat and ozone emissions, the Océ TDS450 is ideal for departmental placement close to user workgroups. It ensures a comfortable working environment, meeting the main industry standards and regulations.

Smart investment: right for today and tomorrow

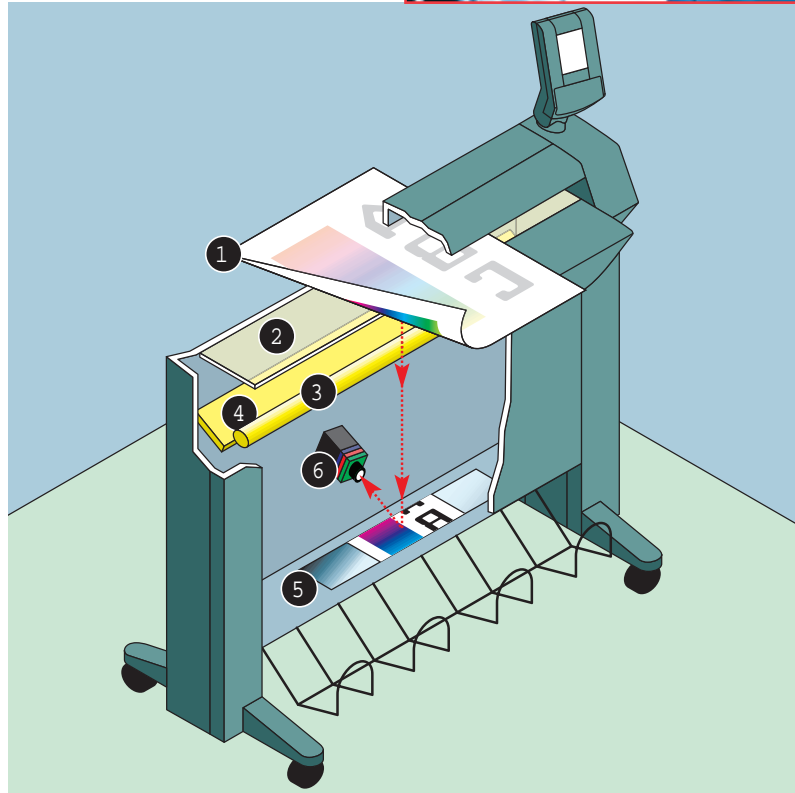
Efficiently handling your wide format documents today is one thing. But what about your evolving future requirements? The Océ TDS450 supports your move to all-digital colour drawings with optional full colour scanning when you need it.

Masters your workflow: printing for professionals

At Océ we're dedicated to professional solutions for professional printing. Whatever kind of documents and drawings you handle, and whatever volume you need to produce, you'll find the right system to master your workflow in the Océ range. We also offer all the software and supplies you need to maximise your working effectiveness plus service and support to ensure productivity you can rely on.

Océ Direct Scan

1. Original
2. Glass plate keeps out dust
3. Lamp ensures consistently accurate colours over long periods of operation
4. Reflector redirects light beams, avoiding shadows
5. Single mirror eliminates risk of distortion
6. Single high-resolution camera ensures consistent colours and high sharpness





Printing for Professionals

Océ helps the people who make our world. Companies everywhere use Océ technical documentation systems in manufacturing, architecture, engineering and construction. High speed Océ printing systems produce millions of transaction documents each week, such as bank statements and utility bills. And in offices around the world, people use Océ professional document systems to keep the wheels of business and government turning. Océ is also at work in publishing on demand, newspaper production and wide format colour for spectacular display graphics.

Océ-Technologies B.V.

Venlo, The Netherlands