



## Engineering printing, copying and scanning system

*The professionals' choice for a low-cost, practical system*

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**océ**

# The professionals' choice

*for a low-cost, practical system*

## Technical Specifications Océ 9400-II

|                                |  |
|--------------------------------|--|
| <i>System</i>                  | Engineering printing, copying and scanning system.   |
| <b>Printer</b>                 |  |
| <i>Technology</i>              | ■ Electrophotography (LED head) with Océ's enhanced-resolution printing<br>■ Organic photoconductor (OPC)<br>■ Closed toner system |
| <i>Printing speed</i>          | 2" per second  |
| <i>Warm-up time</i>            | None   |
| <i>Media feed</i>              | Manual and 1- or 2-roll  |
| <i>Media features</i>          | Automatic Roll selection<br>Automatic Roll Switching<br>Standard or Synchro Cut<br>Media Saver Mode                                |
| <i>Maximum printable area</i>  | Depends on size of installed memory and file complexity, but possible up to 50 feet  |
| <i>Dimensions</i>              | 53" (W) × 35" (D) × 49" (H)  |
| <i>Weight</i>                  | 300 lbs. (1 roll)<br>320 lbs. (2 rolls)  |
| <i>Electrical requirements</i> | 115 V, 20 amps   |
| <i>Power consumption</i>       | 46 W stand-by<br>1500 W operating  |
| <i>Noise level</i>             | 61 dB (A) operating  |

## Controller

|                     |   |
|---------------------|---|
| <i>Platform</i>     | Embedded PowerPC 603e, 200 Mhz  |
| <i>Memory</i>       | 128 Mb standard, expandable to 256Mb  |
| <i>Data formats</i> | Vector: HP-GL, HP-GL/2<br>Calcomp 906/907/951<br>Raster: HP-RTL, TIFF 6.0, Cals Type 1, C4/EDMICS, NIRS/NIFF<br>PostScript Level 2 (optional) |
| <i>Interfaces</i>   | ■ Ethernet: 10/100 Mb RJ45 (UTP)<br>■ Ethernet: 10 Mb (AUI)<br>■ Centronics<br>■ Mini SCSI-2 (Scan to File)                                   |

## Network Protocols Optional Network protocols

TCP/IP  
NetBEUI, Ethernalk and Novell (3.x and 4.x) with NDS-Pserver and Rprinter via an external printserver.

## Features

- Auto language sensing
- Auto port switching
- Nesting and auto positioning
- Up to 99 multi prints
- Poster mode
- Merge mode
- Auto scaling
- Plot transformation (rotation, print scaling)
- 32 customer selectable pen patterns for up to 1000 pens
- Up to 256 gray levels

## Scanner

|                                |  |
|--------------------------------|--|
| <i>Model</i>                   | Free-standing unit with control panel  |
| <i>Technology</i>              | One 7,500 pixel CCD and Océ's Image Logic real-time image processing hardware    |
| <i>Digital retention</i>       | Up to 19 copies from one scan  |
| <i>Digital zoom</i>            | 25% to 400% in fixed steps or 1% increments                                      |
| <i>Edge adjustment</i>         | Leading- and trailing-edge compensation (from ±3" in .25" steps)                 |
| <i>Original format</i>         | Maximum width: 40"<br>Minimum width: 8.5" × 8.5"<br>Scanned width: 36"           |
| <i>Max. original length</i>    | Single copy: at least 18 feet; retention: depending on memory size and original  |
| <i>Original delivery</i>       | Front side or back side  |
| <i>Cut</i>                     | Standard or synchro  |
| <i>Exposure control</i>        | Automatic Background Compensation<br>Lighter/darker settings<br>Invert copy mode |
| <i>Distance to printer</i>     | Variable cable length of 9', 18' or 27'  |
| <i>Dimensions</i>              | 49" (W) × 24" (D) × 44" (H)  |
| <i>Weight</i>                  | 130 lbs.   |
| <i>Electrical requirements</i> | 115 V, 15 amps   |
| <i>Power consumption</i>       | 4 W stand-by; 90 W operating   |
| <i>Noise level</i>             | 0 dB (A) stand-by; 60 dB (A) operating   |

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**Scan-to-file**

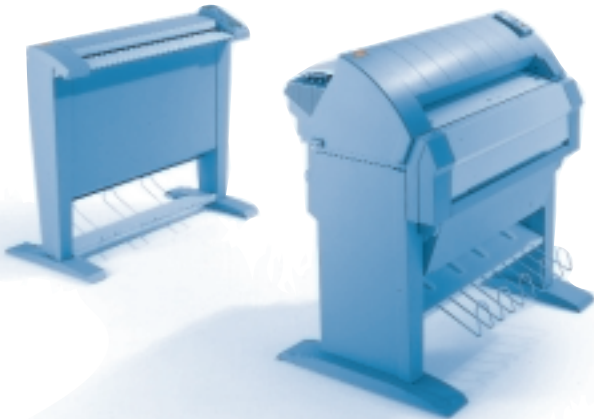
|                          |   |
|--------------------------|---|
| <i>Océ Scan Station</i>  | For Windows 95/98 and Windows NT 4.0                                    |
| <i>Resolution</i>        | 200, 300, 400 dpi   |
| <i>Data formats</i>      | Tiff 6.0 (b/w, G4)<br>CAL5 Type 1                                       |
| <i>Scan mode</i>         | Single scan<br>Batch scan with automatic numbering                      |
| <i>Check plot</i>        | In single or batch mode   |
| <i>File optimization</i> | Yes   |
| <i>EDMS integration</i>  | Yes, through scan tickets   |
| <i>Océ View Station</i>  | Viewing, edit and enhancement software including file format conversion |
| <i>Option</i>            | Océ Batch Processor for automated editing and enhancement               |
| <i>Recommended PC</i>    | Pentium/90 Mhz with appropriate hard-disc storage capacity              |
| <i>PC Interface</i>      | SCSI-2 for ISA/EISA and PCI   |



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**Drivers and application software**

|                                   |  |
|-----------------------------------|--|
| <i>Océ ADI Driver</i>             | For AutoCad v. 12, 13 and 14<br>Windows 95/98 and NT 4.0   |
| <i>Océ HDI Driver</i>             | For AutoCad 2000<br>Windows 95/98 and NT 4.0   |
| <i>Océ Raster Driver</i>          | Windows 95/98 and NT 4.0   |
| <i>PostScript Level 2 drivers</i> | For Windows 95/98 and NT 4.0,<br>Macintosh System 7  |
| <i>Océ Plot Director</i>          | Job submission software for Windows 95/98<br>and NT 4.0  |
| <i>Others</i>                     | Certified drivers for e.g. MicroStation,<br>Intergraph and Pro Engineer, provided by the<br>CAD/EDM software supplier  |
| <i>Drivers</i>                    | Océ supplies its own Windows 95/98, NT<br>drivers, AutoCAD 2000 HDI and Plot Director<br>application. Océ Partners that support Océ<br>devices include: AutoDesk, Bentley, EQuorum<br>(Cadnet), Intergraph, Parametric Technologies,<br>Rasterex, SDRC and ZEH Graphics. |



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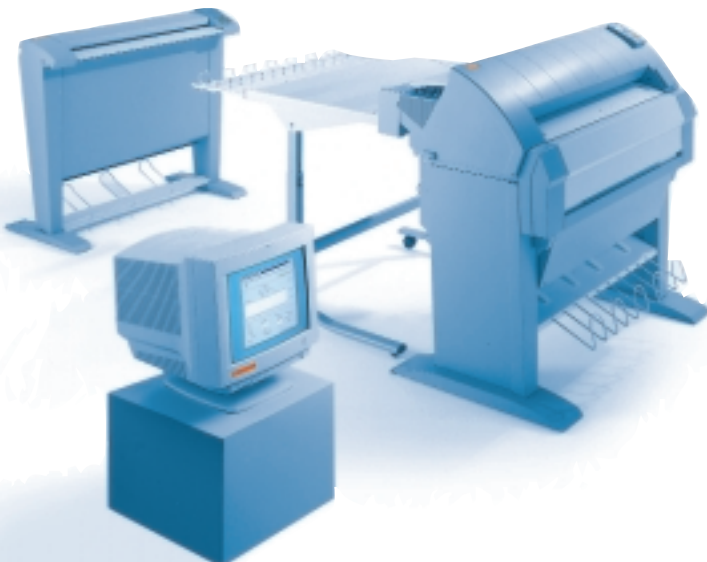
**Options**

|                            |   |
|----------------------------|---|
| <i>Finishing</i>           | High-capacity delivery tray<br>Compact Output Stacker                 |
| <i>Management Software</i> | Print Exec print control software<br>Repro Desk print/Server software |

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**Safety information**

|                        |   |
|------------------------|---|
| <i>Safety approval</i> | TüV GS, TüV FS, CE, UL, (c)UL,<br>FCC Class A |
| <i>Environmental</i>   | US EPA Energy Star compliant (copier version) |



# Printing for Professionals

Océ enables people to share information by offering products and services for the reproduction, presentation, distribution and management of documents.

With headquarters in the Netherlands, the Océ Group is active in approximately 80 countries, with subsidiaries in some 30 countries. Océ employs 20,000 people worldwide. Annual revenue in 1999 exceeded US \$3 billion.

Océ machines and materials are marketed by the Océ Group of companies in Australia, Austria, Belgium, Brazil, Brunei, 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.



www.copymaster.pl

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Technical specifications subject to change without notice.

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## Printing for Professionals

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