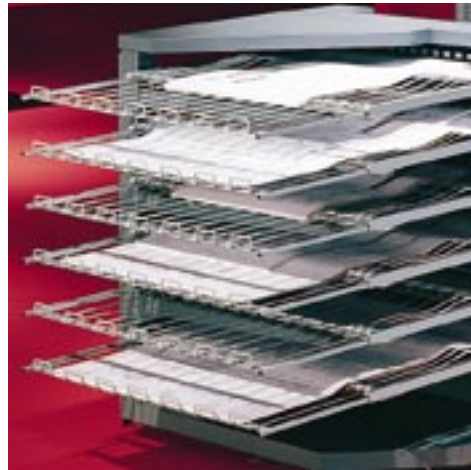
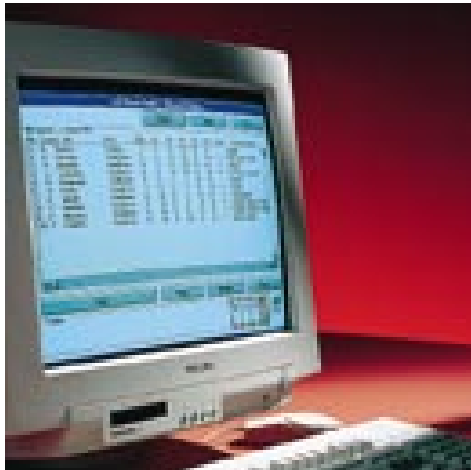


Océ 9800 Specifications



High-speed digital engineering printing system
*State-of-the-art production for wide-format copying,
network printing and scanning needs*



High-speed digital engineering printing system

State-of-the-art production for wide-format copying, network printing and scanning needs



Océ 9800 engineering printing and copying system



Océ 9800 printer version

Océ 9800 technical specifications

System High-volume digital engineering copying/printing/scanning system

Océ 9800 printer

Technology

Océ Copy Press with OPC photoconductor
400 dpi print resolution; LED exposure

Paper supply

4 rolls (max. capacity 650' per roll)
Manual sheet feed

Print sizes

Roll widths 8.5"-36"
Max.: 20' from scanner
Max.: 196' from controller
Min.: 8.5" x 11"

Process speed

33' per minute:
Feed Direction Portrait Landscape
E 8 -
D 10.5 14.5
C 14.5 19.5
B 19.5 26
A 26 32

Output media

Bond Paper 16-30 lb.
Transparent Paper 16-30 lb.
Vellum 16-20 lb.

Output

Film 3.5-4.5 mil
Copy delivery tray
(200+ E-size prints, face-up)
optional: folder; high-capacity stacker

Warm-up time

20 minutes

First copy

20 seconds

Set processing

Approximately 100 mixed size documents

Mains supply

208/240 V, 38 A (one phase), 60 Hz
Standby: 1 kW

Dimensions

67.8" (W) x 38.3" (D) x 54" (H)

Weight

Approximately 1570 lbs.

Océ 9800 scanner

Model

Free standing console
Optional: Rear delivery tray

Technology

CCD, 400 dpi resolution
Océ Image Logic real-time image processing hardware

Speed

33' per minute

Original feed

Face-up, left aligned. Soft feed

Originals

Image width: 0-36"
Original width: 8.5"-40.7"
Original length: 20'+

Max. thickness

0.1"

Exposure control

Automatic, manual fine-adjustment

Media selection

Special modes: Photo, Dark original, Blue print
Manual or automatic, based on original size and zoom factor

Reproduction scale

- Zoom: 25%-400% (adjustable in 1% and 0.1% steps)
- 9 programmable fixed steps
- Image correction: +/-3% in 0.1% steps (independently in vertical and horizontal direction)



Océ 9800 folder



**Océ 9800 (single-or dual-belt)
high capacity output unit**



Océ 9800 high capacity stacker

- Other operating functions*
- 3 modes: copy, print and scan-to-file
 - Concurrent scan and print
 - Multi-copy mode: 1-999 copies
 - Pre-programming of next jobs
 - Job memory
 - Automatic roll selection
 - Automatic reduction/enlargement
 - Standard cut, synchro cut and custom cut mode
 - Leading and trailing edge compensation (Up to 10 inches)
 - Matrix sorting
 - Programmable default settings
 - Stamping (50 stamps)
- Image editing*
- Image shift
 - Automatic image shift
 - Image mirroring
 - Area keep/delete
 - Image stretch (vertical and horizontal)
- Mains supply*
- From printer
- Dimensions*
- 50" (W) × 24.5" (D) × 45.7" (H)
- Weight*
- Approximately 320 lbs.

Océ 9800 embedded controller

- Technology*
- Power PC processor
- Interfaces*
- Centronics parallel,
SCSI-2, Ethernet (TCP/IP)
- Data formats*
- Standard: HPGL 1 and 2, Calcomp 906/907, TIFF 5.0 (with TIFF 6.0 extension Gr3, Gr4 and tiling), CALS 1, HP-RTL, ASCII
Océ RCF-2 remote control commands to program media selection, folding, sorting
- Memory*
- 128 Mb (Max. 256 Mb)
- Weight*
- Approximately 33 lbs.

Océ 9800 folder

- Folding modes*
- Standard
Bookfold
- Paste Up*
- Length: 10.7"-12"
Width: 7.3"-9"
Binding edge: 0.6"-1.2"
- Paper size*
- Width: 11"-36"
Length: Up to 48.5" (1st and 2nd fold)
Up to 23' (first fold only)
- Power supply*
- From printer
- Dimensions*
- 106.2" (W) × 23.9" (D) × 57.9" (H)
- Weight*
- 322 lbs.

Océ 9800 high-capacity delivery belts

- Basic unit*
- 2 delivery belts
Capacity: approximately 100 folded E-size copies/prints per belt
Punching units (2, 3 or 4 hole)
- Optional*
- Power supply*
- From printer
- Dimensions*
- 55.1" (W) × 20.1" (D) × 58.3" (H)
- Weight*
- 200 lbs.

Océ 9800 high-capacity stacker

- Model*
- Delivery unit with 6 bins
Capacity: up to 1,200 unfolded E-size copies/prints
- Operating modes*
- Continuous
 - Set per bin
 - Job per bin
 - Addressable bin
 - Offset stacking
- Print sizes*
- A-E size
- Power supply*
- From printer
- Dimensions*
- 60.7" (W) × 88.7" (D) × 55.3" (H)
- Weight*
- 866 lbs.

Océ 9800 safety information

Safety approval



FCC Class B

Optional controller technology*Océ Repro Desk*

Windows NT-based network printing software automates receipt of customer jobs, as well as job processing, management and queuing over the network. Includes extensive previewing, auto-checking and trial printing. Client software lets customers prepare, control and transmit jobs. Virtually all commonly used file formats are supported, including .DWG.

Scan station*Operating modes*

Single or batch scanning
Scan-only or Scan-as-you-copy

Resolution

200 or 400 dpi

Scan speed

33' per minute

File formats

TIFF: group 4, group 3 (1-dimensional) or uncompressed

raw, tiled or stripped

CALS 1: group 4 compressed

File naming

Prompt for file name after scanning

File name with automatic numeric increment

Job logging

User, account, file name, file size, image size info

Viewing

Automatic display of last scan

Editing

Despeckling, deskewing, conversion of file format and resolution

Platform

PC with Pentium processor

Océ: A foremost authority

For information on paper

Océ-USA, Inc. is a subsidiary of Océ N.V. Headquartered in Chicago, Illinois, Océ-USA has 55 offices nationwide and operates these core business units:

Océ-Office Systems**1-800-877-6232**

A leading distributor and service provider of plain-paper office copiers that meet analog, digital and medium-to-high-volume needs.

**Océ-Engineering Systems****1-800-714-4427**

A leader in wide-format plotters, copiers and scanners for a variety of engineering applications including CAD and EDMS.

**Océ-Imaging Supplies****1-800-323-4827**

Manufacturer and distributor of wide-format and narrow-format supplies such as toner, paper, transparencies, film and other media for engineering, business graphics and graphic arts applications.



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.

**Océ-USA, Inc.**

Océ-Engineering 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>

Océ-Canada Inc.

58 Jutland Road
Etobicoke, Ontario M8Z 2H1
1-416-253-6087
1-800-443-5552

Smart solutions

In copying, printing and plotting

Illustrations and specifications do not necessarily apply to the standard version of machines in all local markets. Technical specifications subject to change without prior notice.

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