

Océ Specifications



Océ 3165E

Network printer/copier for central environments

Specially developed for central printing environments, the award-winning Océ 3165E is versatile, easy to use and offers you short turnaround times. What's more, this Océ network device can be transformed into a primary document creator in your central repro department, capable of handling a variety of imaging materials. Using Océ Scan Logic® with the Océ 3165E, you can turn your paper documents into digital ones and use this network device as a portal for your document management and archiving systems.

General

- Multi-functional high volume digital printer/copier
- Network connectivity
- Graphic user interface with softkeys for easy operation
- Optional high speed scan-to-file functionality with Océ Scan Logic®

Technology

Printer type

LED, 600 dpi

Reprographic system

Océ Copy Press:

- No auxiliary duplexing unit; full productivity in duplex mode (1:1, 1:2, 2:2, 2:1)
- Short paper path, virtually no paper jams
- High quality: prints/copies have the look and feel of offset



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Scanner type

- CCD, 300 x 400 dpi
- Océ Image Logic technology for image quality optimisation: automatic reproduction of mixed originals (text, photos, illustrations), full page exposure control and automatic background compensation

Input

Size of original

- Minimum A5 (148 x 210 mm)
- Maximum A3 (279 x 432 mm)

Weight of original 60 - 170 g/m²

Scanner

- Automatic document feeder
- Scan-once, print-many
- Mixed simplex and duplex originals handled automatically
- Capacity 50 sheets, refillable during operation (continuous scanning)
- Job combining
- Glass plate for all sizes (standard, non-standard and 3-dimensional objects)
- Standard memory: 32 MB

Scan speed 54 A4 originals per minute

Paper trays

- 4, total capacity: 3,700 sheets
- Tray 1: 500 sheets (75 - 120 g/m²)
- Tray 2 and 3: 500 sheets each (75 - 120 g/m², cover material maximum 170 g/m²)
- Bulk tray: 2,200 sheets A4 (75 - 120 g/m²)
- Special feeder: A4 -A3 (50 - 200 g/m²)
- Automatic paper tray selection

Production

Monthly output Starting from 30,000 prints per month

Print speed

- 62 A4/30 A3 impressions per minute (single and double-sided mode)
- FCOT: 8.5 seconds

Print size

- Minimum A5 (148 x 210 mm)
- Maximum A3 (279 x 432 mm)

Standard features

- Automatic paper size selection and zoom
- Zoom 25% - 400%
- Programmable job time announcement mechanism
- Banner page support
- Booklet creation
- Job combination (from electronic document feeder and/or glass plate)
- Cover, blank or appendix sheets
- Paper level indicator
- Low toner indicator
- Full error recovery

Output

Output bin

- Total capacity: 1,000 sheets A4 (210 x 279 mm)
- Emptying during operation
- Automatic online and offline stapling, 50 sheets per set maximum
- Offset stacking

Multiformat bin

- 450 sheets
- Emptying during operation

Network connectivity

Print server Digital Access Controller (DAC):

- Minimum 800 MHz Intel Celeron® 32-bit processor
- 128 MB internal memory (maximum 256 MB)
- Minimum 20 GB hard disk

Network support

- Ethernet UTP (10/100 Mb/s auto detection)
- Operating systems: Microsoft Windows 95/98®, Microsoft Windows NT® 4.0, Microsoft Windows 2000®, Microsoft Windows XP®, MacOS® 8.3, UNIX, Novell NetWare® (certified)
- Simultaneous support of TCP/IP, IPX/SPX and NetBEUI
- SNMP and SMB support



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Driver PCL5e support for the operating systems:
Microsoft Windows 95/98®, Microsoft
Windows ME®, Microsoft Windows
NT® 4.0, Microsoft Windows2000®,
Microsoft Windows XP

Physical characteristics

Dimensions ■ Main engine: 1,622 x 885 x 1,280 mm
(*W x D x H*) ■ DAC: 389 x 432 x 106 mm

Weight ■ Main engine: 413 kg
■ DAC: 10.9 kg

Operating voltages 120V, 208V, 240V / 50 - 60 Hz
(system can be adapted to local electrical
requirements)

Power management ■ Auto off
■ Sleep mode
■ Low power mode

Emissions Virtually no ozone emissions
($< 0.04 \text{ mg/m}^3$)

Ecological Product designed for future recycling

Options

Functionality extensions

- Digital Mailbox with security and job management (reprint, delete and modify settings)
- Adobe® PostScript 3™
- Internal Copy Control System (ICCS)
- Network Copy Control System (NCCS)
- Interface for external Copy Control Device (CCD)
- Océ Print Logic® (remote printer management tool)
- Océ Scan Logic® (scan-to-file functionality)

Hardware options

- Extra memory for document set memory
- On/off key switch
- Lock for paper compartment

Network connectivity options

- Ethernet thick/thin (16 Mb/s)
- Token Ring: UTP and STP, 4 and 16 Mb/s
- Apple MacIntosh® printing via AppleTalk

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Venlo, The Netherlands

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