



Océ
3165 Evo

The next level
in value



Productive diehard
for office copying,
printing and scanning

- Proven diehard
- Guaranteed quality
- High-end convenience and control
- Environmentally friendly
- Best-in-class scanning
- Easy for everyone
- Security
- Easy fit

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How can you get a state-of-the-art office copier/printer without breaking your budget? Introducing the new Océ 3165 Evo—the next evolution in longlasting value. This system is a Factory Produced New Model of our most productive office diehard, the Océ 3165. It offers sophisticated multifunctional capabilities for the price of a workgroup laser printer.



Proven diehard

The Océ 3165 is a proven diehard in productivity and long-term value. In fact, many organisations have produced more than 10 million prints and copies on one Océ 3165 system alone. The Océ 3165 Evo is made of the same industrial-strength steel and long-wearing materials to stand up to intensive use in schools, businesses, government offices and other busy environments.

Guaranteed quality

Systems that are chosen for the Océ 3165 Evo version undergo a rigorous process to guarantee the same quality as a newly manufactured Océ product. Each system is individually inspected, measured, calibrated and adjusted to by our engineers. Defective or obsolete components are replaced with Océ original parts. All systems are fully checked for compliance with original specifications and come with a full service contract.

High-end convenience and control

Unlike many remanufactured systems which offer limited functionality, the Océ 3165 Evo comes fully loaded with the very latest firmware releases. The Océ Smart Mailbox offers follow-me printing, so users can print documents at any system they like. The print job is only transmitted when it is actually printed to reduce unnecessary server traffic. Advanced accounting and print management software is also included.

Environmentally friendly

The Océ 3165 Evo is the epitome of Océ's commitment to Design-for-Reuse. This product is a Factory Produced New Model that is assembled from End-of-Life products to give them a new lifecycle and reduce waste. It can be upgraded in the field with new software releases to extend its lifecycle. The system is also a healthier choice for the working environment because it emits virtually no ozone and runs very quietly.

Océ 3165 Evo

Productive diehard for office copying, printing and scanning

“No developer to throw away”



“Less wasted paper through better paper handling”



“designed for reuse”



Best-in-class scanning

You can easily scan hardcopy originals to digital files on the Océ 3165 Evo. Océ Image Logic digital image processing technology automatically recognises your originals and optimises the quality, regardless of the content of the original (text, text/photo, photo). It produces the best results in the industry for Optical Character Recognition (OCR). The system integrates easily with archiving applications and fax servers. You can even scan to e-mail and Print on Demand.

Easy for everyone

Jobs can be printed from the Océ Digital Mailbox in just 3 (or even less) button touches. All copy functions can be operated from one simple operator panel using the famous Océ Green Button approach. The user-friendly touch screen displays 90% of the options you need on the first screen. On a clear and simple menu. Anyone can easily use it, the first time, every time.

Security

The Océ 3165 Evo provides stringent security features for organisations that want to safeguard confidential information. Authorisation codes are required to access documents, digital mailboxes and the system itself. The Océ 3165 Evo uses a bi-directional firewall and has received Common Criteria Certification, a third-party validation for IT security requirements. E-shredding erases all documents from the hard disk after they have been deleted from the printing queue.

Easy fit

The open interface design of the Océ 3165 Evo makes it easy to integrate in your existing IT system. For example, you can use magnetic stripe cards for some users and PIN codes for other users. This reduces extra costs and delays when implementing your new system.

General

- Multifunctional digital printer/copier with network connectivity
- Graphic user interface with softkeys for easy operation
- Optional high speed scan-to-file functionality with Océ Scan Logic®
- Configurable security mechanisms (automatic deletion of print jobs, disabling protocols and ports not in use)
- Web-enabled system configuration

Technology

Printer type

LED, 600 dpi

Reprographic system

Océ Copy Press:

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

Scanner type

- CCD scanner, 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

Originals

- Minimum A5 (148 x 210 mm)
- Maximum A3 (297 x 420 mm)
- Original weight 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 platen for all sizes (standard, nonstandard and 3-dimensional objects)
- Standard memory: 32 MB

Scan speed

54 A4 originals per minute

Paper trays

- 4; total capacity: 3,700 sheets (80 g/m2)
- Tray 1 and 2: 500 sheets each (60 - 170 g/m2), A5 - A3
- Tray 3: 500 sheets (60 - 170 g/m2, cover material maximum 170 g/m2), A5 - Folio
- Bulk tray: 2,200 sheets A4 (60 - 120 g/m2)
- Special feeder: A4 - A3 (50 - 200 g/m2) manual feed

- Automatic paper tray selection
- Empty tray detection and paper level indication

Production

Monthly output

From 30,000 prints per month

Print speed

- 62 A4 / 23 A3 images per minute (single and double-sided mode)
- FCOT: 8.5 seconds

Print sizes

- Minimum A5 (148 x 210 mm)
- Maximum A3 (297 x 420 mm)

Standard features

- Automatic paper size selection and zoom
- Zoom 25% - 400%
- Programmable job time announcement mechanism
- Banner page support
- Booklet creation
- Job combining (from electronic document feeder and/or glass platen)
- Job interrupt (full print/scan/copy functionality)
- Paper selection in preferred orientation in copy mode (automatic zoom and 90° image rotation)
- Cover, insert and appendix sheets
- Paper level indicator
- Low toner indicator
- Full error recovery

Output

Output bin

- Total capacity: 1,000 sheets A4 (210 x 297 mm)
- Emptying during operation
- Bin full detection
- Automatic online and offline stapling, 50 sheets per set maximum
- Offset stacking

Multiformat bin

- 450 sheets A4/A3 (80 g/m2)
- Emptying during operation

Network connectivity

Print server

Digital Access Controller (DAC):

- Minimum 1.1 GHz 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 Windows2000®, Microsoft Windows XP®, MacOS® 8.3, UNIX, Novell NetWare® (certified)
- Simultaneous support of TCP/IP, IPX/SPX and NetBEUI
- SNMP and SMB support

Network management

- Optional full Novell NDPS support (NetWare 5.3 and higher) network management
- Web-enabled system administration tool

Driver

- PCL5e Support for operating systems: Microsoft Windows 98®, Microsoft Windows ME®, Microsoft Windows NT® 4.0, Microsoft Windows2000®, Microsoft Windows XP®
- Optional True Adobe PostScript® 3 support for the abovementioned platforms
- Page programming for Microsoft Windows2000®, Microsoft Windows XP®
- Accounting (job based) for Microsoft Windows2000®, Microsoft Windows XP®
- Direct printing of PDF, PostScript, PCL and TIFF files via Océ Print Accelerator

Physical characteristics

Dimensions (W x D x H)

- Main engine: 1,622 x 885 x 1,280 mm
- DAC: 389 x 432 x 106 mm

Weight

- Main engine: 413 kg
- DAC: 11 kg

Operating voltage

120V, 208V, 240V / 50 - 60 Hz

(system will be adapted to local electrical requirements)

Power management

- Auto off
 - Sleep mode
 - Low power mode
- Emissions Virtually no ozone emissions (< 0.001 mg/m2)

Ecological

- Product designed for future recycling
- EPA compliance

Options

Functionality extensions

- Digital Mailbox with security and job management (reprint, modify and delete settings)
- Adobe PostScript® 3
- Internal Copy Control System (ICCS)
- Network Copy Control System (NCCS)
- Océ Scan Logic® (scan-to-file functionality)
- Océ Intra Logic for web-enabled Digital Mailbox and extended scanning services (scan-to-email, scan-to-mailbox, scan-to-TIFF)

Hardware options

- Extra memory for DAC
- On/off key switch
- Lock for paper compartment
- CCD interface for external Copy Control Device and third party finishing

Network options

- Token Ring: UTP/STP, 4/16 Mb/s
- Apple Macintosh® printing via AppleTalk
- Novell NDPS support (NetWare 5.3 and higher) network management

Beyond the Ordinary



Printing for Professionals

Océ helps the people who make our world. Companies everywhere use Océ technical documentation systems in manufacturing, architecture, engineering and construction. Each week, high speed Océ printing systems produce millions of transaction documents 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, document management outsourcing and wide format colour for spectacular display graphics. It all helps our professional customers go 'Beyond the Ordinary' in printing and document management.