

Océ VarioPrint 3070/3090/3110

System data



Drive your business processes

High-performance printer for mission-critical documents

Multiplatform environments and datastreams, short print windows, personalisation, distribution of print volumes. Today's complex printing environment makes producing transaction documents a demanding task. The Océ VarioPrint 3070/3090/3110, with optional PRISMA software, helps you turn these challenges into business advantages. With the productivity, throughput, reliability and flexibility of a smart, efficient production printer. For mission-critical documents—whenever and wherever you need them.

Bring power to your production environment

The Océ VarioPrint 3070/3090/3110 can handle your most stringent document requirements, whether you print long production runs or multiple smaller jobs. The Océ VarioPrint 3070 prints at 70—simplex or duplex—pages per minute and can be speed upgraded to the 85-print-per-minute Océ VarioPrint 3090 as your volume requirement grows. The next upgrade for even higher volume requirements could be a Océ VarioPrint 3110 at 105 pages per minute. All three systems include production-enhancing features such as a powerful

controller, front loading, load while run, linkage of input trays, and optional online finishing, making them real workhorses.

Rely on the reliability experts

When it comes to business and time-critical documents, rely on proven Océ reliability. Featuring systems designed for longevity. Air-separated, vacuum-feed paper, plus Océ Copy Press for error-free production that virtually eliminates media jams and paper doubling on a wide variety of media. And Océ PRISMA® modules that give you smart production control.



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Produce quality that communicates

Supported by Océ PRISMA software, the Océ VarioPrint 3070/3090/3110 takes data from a variety of sources and turns it into high quality documents. Documents that communicate the right message and reflect your professional image, because they're printed with Océ Copy-Press-based LED print technology and feature near-perfect image registration accuracy.

Technology

Print Technology

- Océ Copy Press, LED
- No auxiliary duplexing unit; full productivity in duplex mode
- High quality, offset-like prints

Quality

- LED, 600 dpi
- 240 and 300 dpi datastream acceptance
- Image registration: Active registration module for accurate paper positioning <0.5 mm
- Framing edges: 1-3 mm

Throughput

Print speed 3070

- 70 ppm A4/letter
- Average monthly duty cycle 50-250K

Print speed 3090

- 85 ppm A4/letter
- Average monthly duty cycle 150-500K

Print speed 3110

- 105 ppm A4/letter
- Average monthly duty cycle 250-1,000K

- No productivity loss when printing duplex, A3/Ledger and/or using heavier stock/special media

Input

Paper feed

- 3 tray configuration, 1700 sheets each, 5,100 sheet total capacity
- or 4 tray configuration, 2x1,700 and 2x600, 4,600 sheet total capacity
- All trays user configurable for all supported sizes
- Refill while print
- Flexible tray linking
- Air separated vacuum feed input from all trays

Paper types

- 60 - 200 gr/m² from all trays
- A4, A3, Letter, Legal, Ledger, B4 JIS
- Special media from all trays, including perforated paper, labels, coated paper, preprinted papers and carbonless paper

Complete your system for full workflow control

Expand the Océ VarioPrint 3070/3090/3110's basic versatility by adding other printing systems, online finishing units and application-extending Océ software. For an end-to-end solution that allows automated, error-free document production.

Output

Finishing unit

- 3 flexible bins with total capacity maximal 4,000 sheets (A4/letter, 80 gr/m², no staples)
- Separation by set displacement
- Unload while run
- Online stapling, 80 sheets per set maximum (single portrait/corner, single landscape/corner, dual portrait/long edge)

External Finishing

- DFD industry standard OEM interface
- Face up/header up output
- Support for all processable sizes
- Support online connection to 3rd party finishing systems (insertion, high capacity stacking, booklet-making, etc.)

Controller

Interface

Ethernet 10/100 Mbps TCP/IP

Host/server support

- Direct IBM: PSF/VSE, PSF/VM, OS/390 (MVS)
 - Direct Siemens: BS2000
 - PRISMAproduction
 - PRISMA satellite
 - PRISMAoffice
 - Power Print Controller
 - Back channel support for all host environments
 - IPDS, PCL5e (SRA Version 3). Indirect support for other PDLs via PRISMA software and Power Print Controller
- Options
- Signal light for operator control



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Physical characteristics

Dimensions 2500(W) × 798(D) × 1800(H) mm

Weight 716 kg

Operating voltages

- 230V / 50 Hz, 2 phase 13A / 1 phase 30A
- 208V / 60 Hz, 2 phase 20A / 1 phase 30A
(system will be adapted to local electrical requirements)

Miscellaneous

- Emission: virtually no ozone emission (< 0.04 mg/m³)
- Ecological: Product designed for future recycling



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For information and services, visit us at www.oce.com



**Printing for
Professionals**

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