

Océ | VarioPrint 2110



Production Printing For Professionals

A Versatile, Mid-production System





The Océ VarioPrint 2110 system brings you productive power to handle dynamic document workflows in corporate and commercial printrooms. It takes reliability, high quality, ease of use and unfiltered productivity to a new level. The Océ VarioPrint 2110 system is the sensible answer for demanding, professional production environments.

The Versatile Mid-Production Document System

Increase productivity, accept more types of jobs, and expand your business with mid-production printing power for dynamic document workflows in commercial and corporate print centers.

The Océ VarioPrint® 2110 system takes quality, reliability, and ease of use to the next level, handling complex jobs with multiple tabs, pre-printed color inserts, mixed, single and double-sided pages, and precise finishing requirements with ease.

The Océ VarioPrint 2110 system provides a true CRD solution. The system's Smart Imager Controller enables multiple tasks to run at the same time, including load-while-run; print-while-run; and simultaneous printing, copying, and scanning. A unique Postscript/PCL streaming feature demonstrates true multi-tasking power, enabling continuous printing and processing of the same print job.

The system is available with three- and four-paper tray configurations, providing scalable capacity up to 10,200 sheets with optional dual paper trays for virtually uninterrupted production at a rate of up to 6300 prints or copies per hour.

Capability Highlights

- Océ Copy Press imaging technology for offset-like quality
- Océ Image Logic® for automatic image quality optimization
- Advanced air separation and vacuum feed system to feed virtually any stock
- Interposing of pre-printed color inserts from any tray
- Advanced tab generation
- Oversized paper handling up to 12" x 18"
- Support for custom paper sizes
- Productivity features such as full-speed duplexing, finishing, and tray linking
- Secure digital mailbox capabilities for production control and convenience
- Next job programming and subset scanning for continuous production (Job Factory)
- Océ Scan Logic™ templates to simplify integration of hard copy into digital workflow
- Océ Intra Logic® software for simplified device and job management

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Production

<i>Monthly Output</i>	Up to one million images per month
<i>Print Speed</i>	105 8.5" x 11" images per minute, independent of media type
<i>Print Sizes</i>	8.5" x 11" (letter) 8.5" x 14" (legal) 11" x 17" (tabloid) 12" x 18" Custom sizes

Input Scanner/Automatic Document Feeder

<i>Original Sizes</i>	Minimum 5.5" x 8" Maximum 11" x 17"
<i>Original Weights</i>	16 lb bond–110 lb index

Scanner/Automatic Document Feeder

- Océ Image Logic
 - Océ Set Logic®
 - Double sheet detection
 - Scan-once, print-many
 - Scan-to-mailbox
 - 75 sheet capacity, refill during operation
 - Océ Scan Logic
 - Glass platen scanning/copying
- Scan Speed 56 - 8.5" x 11" originals per minute

Standard Input Paper Trays

Four-tray configuration

- Four trays, 4,600 sheet total capacity
- Tray 1 and 2: 600 sheets each
- Tray 3 and 4: 1,700 sheets each

Three-tray configuration

- Three trays, 5,100 sheet total capacity
- Tray 1, 2, and 3: 1,700 sheets each

Optional Paper Trays

Dual paper tray configuration

- Only compatible with 1700 sheet trays
- Doubling tray capacity for letter size
- 3400 sheet capacity per tray
- Customer interchangeable trays
- Up to 10,200 sheet capacity for 3-tray configuration

Paper tray specifications

- Custom and oversized paper sizes
8.18" x 8.18" to 12.0" x 18.0" paper sizes
- Weight range: 16 lb bond to 110 lb index
- Tabs and inserts from all trays
- Automatic tray linking
- Refill while run
- Air separation/vacuum feed in all trays

Standard Features

- Scan-while-print, load-while run, program-while-run
- Print-while-RIP
- Sub-set scanning
- Booklet impositioning
- Two-across printing
- Offset shift
- Job interrupt
- Margin shift (100 mm maximum)
- Zoom 25% to 400%
- Chapterization and covers
- Page programming
- Full error recovery
- Active registration <0.5 mm accuracy
- Secure network mailbox
- Color graphical user interface
- Mixplex and duplex in one job
- Low toner and paper indicator
- Unlimited next job scanning
- Custom and oversized media
- Streaming Postscript/PCL

Output

Stacker/stapler

- Letter size: 4,000 sheet capacity
- Three bins with bin full detection
- 80-sheet inline stapling (two staple heads)
- 70-sheet offline stapling during run
- Staple positions: single/portrait corner, single/landscape corner, dual/portrait long edge
- Offset stacking
- External finishing interface (optional)

Multi-format Output Tray

- 500 sheet capacity

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Accounting

- Internal job logging, access via web browser
- Copy, scan, and print usage is logged
- User and Project ID Logging

External Equipment (optional)

- CCD interface for connectivity to external copy control devices

Controller / Network Connectivity

Controller

- Océ Smart Imager
- Integrated controller
- 3.0 GHz Pentium 4 (minimum)
- 512 MB RAM
- Two hard disks (40 GB minimum)
- Microsoft Windows 2000® operating system

Page Description Languages

- Adobe® PostScript™3
- PCL 5e
- PDF 1.5

Network Support

- Ethernet UTP, via TCP/IP
- 10/100/1000 Mb/sec auto detection
- e-NDPS (optional)
- SMB/LPR/LPD support

Driver Support

- Microsoft Windows 2000/XP®
- MacOS® 10.2 and above
- PPD: Windows 95/98/NT4/2000/XP®
- PPD: MacOS 8.x and 9
- Direct PDF/PS/TIFF printing with Océ JobsubmitIT
- Extensive page programming in PS3 drivers

Network Security

- Disable ports and protocols

Network/Device/Job Management

- Web-enabled key operator and system administrator tools
- Océ Intra Logic

Physical Specifications

<i>Dimensions</i>	31.4" Depth 98.4" Width 70.4" Height
<i>Weight</i>	1433 lbs.
<i>Operating Voltages</i>	208/240V 1-phase / 30amp 208/240V 3-phase / 20amp 208/240V 3-phase / 30amp

Power management

- Auto off, low power and sleep mode

Emission/Ecological

- Virtually no ozone emission (<0.04 mg/m³)
- EPA compliant (EnergyStar)

Options

- Océ Scan Logic
- CCD interface for external copy control devices
- External finishing interface
- Operator status lamp
- Dual paper trays
- E-shredding

Finishing Options

- Integrated booklet maker
- BLM 6100 booklet maker
- HVS 6000 high capacity stacker*
5000 sheet stack (letter/ledger)

Value-Added Software

- Océ Intra Logic
- Océ JobSubmit IT
- Océ DocWorks Pro (optional)

*Available in Q3 2005



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