

Océ VarioStream 8000 CX

Full 24/7 Flexibility

VERSATILITY FOR CONVERGENT PRINTING

In a world of constantly changing market requirements, you have to be ready for anything. Whether it's transactional output, book publishing, MICR check printing, or Graphic Arts applications, you need top-flight speed, flexibility, and quality. The Océ VarioStream® 8000 CX system redefines versatility. Start with high-speed, high-quality transactional applications. Add graphic quality for print-on-demand work at benchmark speeds with Océ Enhanced Print Quality, or add value to documents with MICR toner. Whatever your requirements, the Océ VarioStream 8000 CX system gives new meaning to productive versatility.

FAST AND FLEXIBLE

The Océ VarioStream 8000 CX offers you a choice of field-upgradeable speeds – ranging from 530 to 750 letter pages per minute, 2-up simplex and from 1,060 to 1,500 letter pages per minute, 2-up duplex with production quality. This extraordinary combination of speed and flexibility is enhanced by a wider 19.5-inch paper width and flexible support for pinless and pinfed paper on a variety of substrates.

PREPARED FOR CONVERGENCE

Whatever your convergent requirements, the Océ VarioStream 8000 CX system supports an extremely wide range of applications. This is a critical consideration as transactional



and Graphic Arts applications converge and TransPromo documents gain momentum. State-of-the-art LED imaging technology produces output with enhanced print and image quality, while Super Cell technology enables printing of 256 grayscales. The result? A system ideally equipped to address your most exacting requirements – today and tomorrow.

ENHANCED UPGRADABILITY

Océ VarioStream 8000 systems feature a modular design that can be easily and economically extended at any time. Run them as two simplex printers or a duplex printer. For added flexibility, simply plug in the Océ Quick Change Developer Station (QCDS®) to support MICR printing.

With Océ TonerSafe® technology, changing toner bottles is not only quick and easy, it's also secure. Whenever an operator inserts a new toner bottle into the printer, the system checks the RFID on the bottle to make sure it matches the developer station. If the toner in the bottle does not match or cannot be identified, it cannot be loaded. This prevents operators from printing jobs with the wrong color or MICR jobs with non-MICR toner and helps prevent damage to the developer stations.¹

This unique combination of flexibility, reliability, and security means you can choose with confidence – your investment in an Océ VarioStream 8000 CX is secure from the start.

TECHNOLOGY

Models

- Océ VarioStream 8650 CX Simplex
- Océ VarioStream 8750 CX Simplex
- Océ VarioStream 8650 CX Twin
- Océ VarioStream 8750 CX Twin

Print system

- Electrophotographic printing system
- LED imaging technology

Fusing method

- Heat and pressure fusing

Standard features

- Operation also in simplex mode
- Touch-screen Graphical User Interface and mouse for ease of use
- Enhanced Print Quality for high image quality and productivity
- Advanced pinless paper transport for forms with and without tractor holes
- Single point of operation for remote monitoring
- High quality printing with up to 256 gray levels using Super Cell technology
- Type 1 pre- and post-processing interface
- Quick Change Developer Station (QCDS) for quickly changing toner type
- Speed switch to lower speeds for special applications and post-processing devices²
- Océ TonerSafe technology for secure toner changes

CONNECTIVITY

Native printer codes

- IPDS, PCL5e

Interfaces

- Standard: Gigabit Ethernet Copper
- Optional: Gigabit Ethernet Optic and ESCON

Connects to

- Océ PRISMAproduction[®]
 - AFP/IPDS, TIFF, PDF, PostScript, PCL, LCDS (Metacode), OLD, PPML
- Océ PRISMAproduction Host, SPS
 - z/OS, InfoPrint Manager, BS2000, Pres, GMC, HP3000/9000

OPTIONS²

- Up to two additional interfaces
- Additional Quick Change Developer Stations (QCDS) for MICR
- MICR printing
- Simplex systems upgradeable to Twin systems

PHYSICAL

Dimensions³

- Length: 103.5"
- Width: 52.2"
- Height: 63.7"

Weight³

- 2,675 lbs

PRODUCTION

Print quality

- 240/300/600 dpi (auto-detection and switching)
- Production quality (bills, invoices, statements) available for all variants
- Graphics quality (manuals, print-on-demand) available for the Océ VarioStream 8550

Paper

- Single layer continuous forms with or without tractor feed margins, perforated, colored, or preprinted
- Form width: 6.5–19.5", fully variable
- Print width: 19.5"
- Form length: 3–28" in increments of 1/60"
- Paper weight: 50–120 gsm (36–49 gsm on specified papers and configurations), weights outside these limits are subject to satisfactory test results
- Paper feed: Roll, stack, jumbo stack

MAXIMUM PRINTING SPEEDS

PRODUCTION QUALITY	OCÉ VARIOSTREAM 8650 CX SINGLE	OCÉ VARIOSTREAM 8750 CX SINGLE	OCÉ VARIOSTREAM 8650 CX TWIN	OCÉ VARIOSTREAM 8750 CX TWIN
Letter pages per minute, portrait, 2-up	636	750	1,272	1,500
Feet per minute	291.7	344.1	291.7	344.1
GRAPHICS QUALITY	OCÉ VARIOSTREAM 8650/8750 CX SINGLE		OCÉ VARIOSTREAM 8650/8750 CX TWIN	
Letter pages per minute, portrait, 2-up	530		1,060	
Feet per minute	243.11		243.11	

¹ Since Océ toner has been specially formulated to operate in Océ printers and to match with the developer station, Océ TonerSafe technology will not allow the printer to use other than Océ supplied toner. Although not recommended, the Océ TonerSafe feature may be permanently disabled at the customer's option for all toners except MICR by following the directions contained in the User's Manual.

² Please contact your local sales representative for details

³ All values apply per engine in the Twin configuration

