Océ
VarioStream
8000 CX

Full 24/7 flexibility

Versatility for convergent printing

In today's world of changing market requirements you've got 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 redefines versatility. Start with high speed, high quality transaction-oriented applications. Add graphic quality for print-on-demand work at benchmark speeds with Océ's unique Enhanced Print Quality feature, or add value to documents with MICR toner or unlimited CustomTone® colors. The Océ VarioStream 8000 CX is your productivity dream come true.

Fast and flexible

We give you unrivalled field-upgradable speeds – at A4 Portrait (2-up) from 500 to 707 ppm simplex and from 1000 to 1414 ppm duplex in production quality. At US Letter Portrait (2-up) sizes that's 530 to 750 ppm and 1060 to 1500 ppm respectively. Its extraordinary flexibility is underlined by its wide 19.5 inch path, and its ability to handle both pinless and pinfeed paper applications using an extensive range of substrates.

Prepared for convergence

The range of applications covered by the Océ VarioStream 8000 CX is immense – a necessity as transactional applications and Graphic Arts applications increasingly converge. Its new ZG4 LED imaging technology gives enhanced print and image quality, while yet another first, Super Cell technology, allows printing of 256 gray levels, making it perfectly equipped to handle today's and tomorrow's exacting needs.

Unrivalled upgradeability

The Océ VarioStream 8000 systems have a modular design that can easily and economically be extended at any time. They can be run as a duplex or triplex printing systems by adding print engines. Plug in the Océ Quick Change Developer Station for Océ CustomTone or MICR printing. This enormous flexibility means you can decide with confidence – your investment is future-proof with every Océ VarioStream 8000.

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Technology

Variants

- Océ VarioStream 8650 CX Single
- Océ VarioStream 8750 CX Single
- 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 (two independent printers)
- Touch-screen Graphical User Interface and mouse for ease of use
- Enhanced Print Quality for industry leading 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
- Océ TonerSafe™ insures that the toner and the developer station match [1]
- Speed switch to lower speeds for special applications and post-processing devices [1]

Connectivity

Native printer codes

IPDS, PCL5e (free choice of first printer code)

Interfaces

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

Connects to

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

Options

- Second printer code (IPDS or PCL5e)
- Up to two additional interfaces
- Additional Quick Change Developer Station (QCDS) for MICR or CustomTone® printing
- Océ CustomTone with custom color toners [1]
- MICR printing [1]
- Upgrade to Triplex systems [1]
- UP³I support for improved productivity and process control
- Low Power Option
- Light weight paper

Physical

Dimensions [2]

- Length: 2630 mm (103.5 inches)
- Width: 1326 mm (52.2 inches)
- Height: 1619 mm (63.7 inches)

Weight [2]

1215 kg (2675 lbs)

Production

Print qualities

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

Paper

- Single layer continuous forms with or without tractor feed margins, perforated, colored, or preprinted
- Form width: 165–495.3 mm (6.5–19.5 inches), fully variable
- Print width: 495.3 mm (19.5 inches)
- Form length: 76.2–711.2 mm (3–28 inches) in increments of 1/60 inch
- Paper weight: 40–120 gsm (36–49 gsm on Océ specified papers and configurations), weights outside these limits are subject to satisfactory test results. With the Low Power Option, the maximum paper weight is 90 gsm for the Océ VarioStream 8750. Paper under 50 gsm requires the light weight paper kit.
- 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
A4 Portrait (2-up)	600 ppm	707 ppm	1200 ppm	1414 ppm
US Letter Portrait (2-up)	636 ppm	750 ppm	1272 ppm	1500 ppm
Meters/minute	88.92 mpm	104.88 mpm	88.92 mpm	104.88 mpm
Feet/minute	291.7 fpm	344.1 fpm	291.7 fpm	344.1 fpm

Graphics Quality	Océ VarioStream 8650/8750 CX Single	Océ VarioStream 8650/8750 CX Twin
A4 Portrait (2-up)	500 ppm	1000 ppm
US Letter Portrait (2-up)	530 ppm	1060 ppm
Meters/minute	74.1 mpm	74.1 mpm
Feet/minute	243.11 fpm	243.11 fpm

1 Please contact your local sales representative for details
2 All values apply per engine in the twin configuration

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Printing for Professionals

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