

Océ VarioStream 8000 Twin

24/7 Productivity

Performing arts

The art of always being ahead of anything your customers demand of you is key in today's printing business. But whatever the application, transactional, Graphics Arts or other, you're looking for enormous reserves of speed, reliability and flexibility.

The Océ VarioStream[®] 8000 Twin offers you the performance and the safety factor you've been seeking. It handles high speed, high quality transactional applications and graphic quality for print-on-demand work, with Océ's unique Enhanced Print Quality feature giving you exceptional crystal-clear images and text. Demonstrate flexibility by printing documents with MICR toner or unlimited Océ CustomTone[®] colors. The Océ VarioStream 8000 Twin will raise your performance to unprecedented levels.

Canon GROUP

Powerful and adaptable

The Océ VarioStream 8000 Twin puts outstanding field-upgradable speed into your hands – at A4 Portrait (2-up) from 1000 to 1414 ppm and at US Letter Portrait (2-up) sizes 1060 to 1500 ppm. It offers 1/1 duplex or 2/0 highlight color printing and its flexibility is guaranteed by its wide 19.5 inch path, and its ability to handle both pinless and pinfeed paper applications using an extensive range of substrates.

High quality flexibility

Covering a wide range of applications, the Océ VarioStream 8000 Twin displays its versatility in the converging world of transactional and Graphic Arts applications. Its new ZG4 LED imaging technology brings you enhanced print and image quality, while its Super Cell technology allows printing of 256 gray levels. Use the two printers independently for simplex applications or add a third print engine for triplex printing – the choice is yours.

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.

Technology

Variants

- Océ VarioStream 8550 Twin
- Océ VarioStream 8650 Twin
- Océ VarioStream 8750 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 TonerSafeTM insures that the toner and the developer station match¹
- Speed switch to lower speeds for special applications and post-processing devices¹

Océ VarioStream

8550 Twin

1000 ppm

1060 ppm

74.1 mpm

243.1 fpm

Maximum Printing Speeds

A4 Portrait (2-up)

Meters/minute

Feet/minute

US Letter Portrait (2-up)

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

- Additional Quick Change Developer Station (QCDS) for MICR or CustomTone® printing
- Océ CustomTone with custom color toners¹
- MICR printing¹
- Upgrade to Triplex systems¹
- UP³I support for improved productivity and process control

Océ VarioStream

8750 Twin

1414 ppm

1500 ppm

344.1 fpm

104.88 mpm

- Low Power Option
- Light weight paper

Océ VarioStream

8650 Twin

1200 ppm

1272 ppm

88.92 mpm

291.7 fpm

Océ VarioStream 8000 Twin

Physical

Dimensions²

- Length: 2630 mm (103.5 inches)
- 1326 mm (52.2 inches) ■ Width:

1619 mm (63.7 inches)

- Height:
- Weight²
- 1215 kg (2675 lbs)

Production

Print resolution

- 240/300/600 dpi (auto-detection and switching)
- Production Quality (bill, 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:
- 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

1 Please contact your local sales representative for details

2 All values apply per engine in the Twin configuration



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Options

- Second printer code (IPDS or PCL5e)
- Up to two additional interfaces