Océ VarioStream 7000 Triplex
A triple winner on variability

TRIPLEX PRINTING SYSTEM

Are you producing individualized policies and statements? Need MICR for transactional documents? Want the flexibility of a system that can also handle simplex output or duplex jobs? The Océ VarioStream® 7000 Triplex system is the solution for all these demands. It delivers two-sided, monochrome output, with additional MICR on one side.

A TRIPLE WINNER ON VARIABILITY

With the Océ VarioStream 7000 Triplex system, you benefit from three times the variability. In addition to running your system in triplex mode, you can run the printers independently or in twin mode. Designed-in flexibility enables you to respond to evolving application challenges, today and tomorrow. And changing toner takes just minutes, thanks to patented Océ Quick Change Developer Station technology.

FLEXIBLE CONVERGENCE-READY TECHNOLOGY

Print many application in one single system with operator selectable speeds and qualities. Add Quick Change Developer Stations (QCDS®) and print your full range of documents on one single printer by simply changing the QCDS between the economical standard consumables, high-quality premium consumables, or MICR consumables. It's like having three printers in one.

PRODUCTION INVESTMENT

Equipped with an Océ Scaleable Raster Architecture (SRA®) controller and hardware, the Océ VarioStream 7000 Triplex system comes with advanced technology. A smart toner bottle that uses RFID technology helps ensure that the correct toner is installed. An Enhanced Print Quality (EPQ) feature provides significant benefits for applications where superb digital quality is required. Better halftone reproduction is achieved through more precise dot placement and shape.

You can handle more diverse applications—even on lightweight papers and heavy stock up to 160 gsm with pinless technology. The Océ VarioStream 7000 Triplex system offers unprecedented flexibility, power and adaptability in digital production printing, now and in the future.

TECHNOLOGY

Variants
- Océ VarioStream 7300 Triplex, 7400 Triplex, 7450 Triplex, 7550 Triplex

Print system
- Electrophotographic LED technology with 600 dpi print field resolution

Fusing method
- Heat-pressure fusing

Standard features
- Operation also in simplex or twin mode
- Intuitive operation with state-of-the-art Graphical User Interface (GUI)
- Enhanced print quality for industry-leading imaging quality and productivity
- Single point of operation
- Dual operation: touch screen and mouse
- Type I interface for pre- and post-processing
- Speed switch to lower speeds for special applications and pre- and post-processing adaptations[1]
- Installed Océ Quick Change Developer Stations

CONNECTIVITY

Native printer code
- IPDS

Interfaces
- IBM S/370 (bus and tag)
- IBM S/390 (ESCON)
- Gigabyte Ethernet (10/100/1000) copper or fiber

OPTIONS
- Dual print quality kit for print quality flexibility
- Expansion by up to two additional interfaces
- Additional Océ Quick Change Developer Stations (QCDS)
- MICR (Océ VarioStream 7400 Triplex only)
- Power stacker (up to 16" paper length)[1]

PHYSICAL

Operating noise*
- Printing: Maximum 67 dB(A)
- Standby: Maximum 61 dB(A)

CONNECTS TO
- Océ PRISMAproduction®
  – AFP/IPDS, TIFF, PDF, PostScript, PCL, LCDS (Metacode), OLDS, PPML
- Océ PRISMAproduction Host– SPS

PRODUCTION

PRINT QUALITIES	DATA RESOLUTION	CONSUMABLES	APPLICATION EXAMPLES
Production	240/300/600 dpi Auto detection and switch	Standard	Bills, invoices, statements, personalization, brochures, direct mail, text books, newspapers
Graphics[2]	240/300/600 dpi Auto detection and switch	Premium	Books, manuals, direct mail (graphics)

PAPER	PINLESS		TRACTOR	
	Pinless paper transport forms with or without tractor feed margins, perforated, colored or preprinted		Tractor paper transport for single-layer continuous forms with tractor feed margins, perforated, colored or preprinted	
Form Width	6.5–19", fully variable		6.5–18", fully variable	
Print Width	18.25" fully variable		17" tractor-feed paper	
Form Length	3–28" in increments of 1/6"			
Paper Weight	50–160 gsm Weights outside these limits are subject to satisfactory test results		70–160 gsm Weights outside these limits are subject to satisfactory test results	
Paper Feed	Roll, stack, jumbo stack			

ELECTRICAL VALUES*	OCÉ VARIOSTREAM 7300 TRIPLEX	OCÉ VARIOSTREAM 7400 TRIPLEX	OCÉ VARIOSTREAM 7450 TRIPLEX	OCÉ VARIOSTREAM 7550 TRIPLEX
Rated Voltage (V) Mains Frequency (Hz)	208 ± 10%, 60 Hz, 100 Amp, 3 phase with ground			
Safety Fuses[3] (A)	4 × 50			

POWER CONSUMPTION (STANDBY VALUES IN BRACKETS)				
Effective P_E (kW)	8.4 (1.9)	10 (2.0)	11.4 (2.0)	12.5 (2.1)
Apparent P_A (kVA)	9.7 (2.6)	11.1 (2.6)	12.5 (2.6)	13.9 (2.9)
Heat Output Q (kJ/h)	30,240 (6,840)	36,000 (7,200)	41,040 (7,200)	45,000 (7,560)

MAXIMUM PRINTING SPEEDS (PAGES PER MINUTE, 2/0 PRINTING)				
Letter, portrait, 2-up	550	744	932	1,060
Feet per minute	126.4	170.1	214.2	243.2

ENVIRONMENTAL	RATED RANGE		LIMITED RANGE	
Temperature	59–86°F		50–89.6°F	
Relative Humidity	10–75%		10–80%	
Lower abs. Humidity	2 g/m³		1 g/m³	
Higher abs. Humidity	22 g/m³		25 g/m³	

DIMENSIONS*				
Height	61"			
Width	41.7"			
Length	106.7"			
Weight	Approximately 2,778 lbs			

1 Please contact your local sales representative for details
2 Not available on Océ VarioStream 7650 Enhanced Print Quality (EPQ) recommended for all speeds; Océ VarioStream 7450 and 7550 in combination with EPQ only
3 The equipment complies with EN61000-3-11 (2000) IEC 61000-3-11(2000)/UL60950/CSA Standard C22.2 No. 950

* All values apply per engine in Triplex configuration

Canon