

Single Pass Efficiency in a Compact Size

Digital Inkjet Color Printer
Swift Color Label
SCL-4000D / SCL-4000P

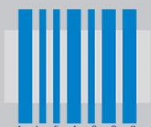


Features

- High speed. SCL-4000D: 7.9ips (200mm/sec)
SCL-4000P: 5.9ips (150mm/sec)
- High quality. 1200dpi
- Multi-color printing (4 color/BK, C, M, Y)
- Single-pass printhead architecture
- Desktop, compact and lightweight

Versatile Applications

Shipping case marks, address stickers, baggage tags, barcodes, cosmetic, health care product, prescription medicine packaging, gourmet food and bottle labels and MORE!



ALFACOD[®]

sistemi di identificazione automatica
mobile computing

Product Specifications

SCL-4000D / SCL-4000P

Printer Model		SCL-4000D	SCL-4000P
Print Technology		Ink jet (single pass printing)	Ink jet (single pass printing)
Type of the Ink		Dye based ink	Pigment based ink
Print Color		4 color (Bk, C, M, Y)	4 color (Bk, C, M, Y)
Weight		52.91 lbs. (24kg) excluding head and ink cartridge	52.91 lbs. (24kg) excluding head and ink cartridge
Dimensions (w x d x h)		15.9 (W) x x 22.44 x 15.51 inches (386 x 570 x 394 mm)	15.9 (W) x x 22.44 x 15.51 inches (386 x 570 x 394 mm)
Print Resolution		1200x1200dpi	1200x1200dpi
	# of Print Heads	4	4
	Print Width	4.17 inches or less (105.9 mm or less)	4.17 inches or less (105.9 mm or less)
Print Speed		1.96 - 7.87 inches (50 - 200 mm) / sec	1.96 - 5.90 inches (50 - 180 mm) / sec
Print Area	Max. Width	4.17 inches or less (105.9 mm or less)	4.17 inches or less (105.9 mm or less)
	Length	0.11 - 15.62 inches (3.0 - 397.0 mm)	0.11 - 15.62 inches (3.0 - 397.0 mm)
Margins	Top/Bottom	0.05 inches (1.5mm)	0.05 inches (1.5mm)
	Left/Right	0.010 inches (2.7mm) including liner	0.010 inches (2.7mm) including liner
Type of the Media	Type of Paper	Exclusive roll paper (label, tag) Exclusive fanfold paper	Exclusive roll paper (label, tag) Exclusive fanfold paper
	TOF	Label/gap, Label/mark, Tagmark, Continuous paper (without TOF)	Label/gap, Label/mark, Tagmark, Continuous paper (without TOF)
Media Size	Width	1 - 4.72 inches (25.4-120mm)	1 - 4.72 inches (25.4-120mm)
	Length	0.23 - 15.74 inches (6.0 - 400 mm)	0.23 - 15.74 inches (6.0 - 400 mm)
	Thickness	145 - 255 μ m (label/tag)	145 - 255 μ m (label/tag)
Media Roll Size		Outer diameter: Φ 7.87 inches (200mm) and less. Core diameter: Φ 3.00 \pm 0.03 INCHES (76.2 \pm 1.0 mm)	Outer diameter: Φ 7.87 inches (200mm) and less. Core diameter: Φ 3.00 \pm 0.03 INCHES (76.2 \pm 1.0 mm)
Interface	Data Transmission	USB2.0 Hi-speed function Giga Bit Ethernet	USB2.0 Hi-speed function Giga Bit Ethernet
	Extension	RS232C 1, RS232C 2 interface for option	RS232C 1, RS232C 2 interface for option
OS		WinXP, Vista, Win7	WinXP, Vista, Win7
Power Supply		AC 100-240V, 50-60Hz	AC 100-240V, 50-60Hz
Max. Power Consumption		233W (Printer only)	255W (Printer only)
Operating Environment (Temperature/Humidity)		59°F (15°C) 10% - 86°F (30°C) 80%	59°F (15°C) 10% - 86°F (30°C) 80%
Ink Cartridges	Color	Bk/C/M/Y	Bk/C/M/Y
	Capacity	240ml for each color	240ml for each color
Option		Auto cutter	Auto cutter

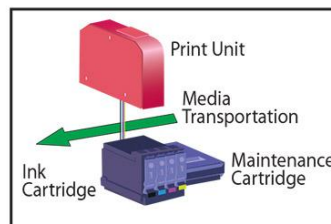
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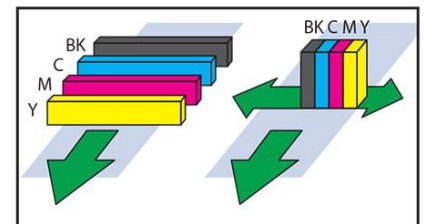
Simple ink cartridge replacement



Easy label roll replacement



Print module available for other systems, production lines and kiosks



Single-pass printing
SCL-4000

Serial printing