

## Single Pass Efficiency in a Compact Size

Digital Inkjet Color Printer  
Swift Color Label  
SCL-4000D



### Features

- High speed. 7.9ips (200mm / 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!

# Product Specifications

## SCL-4000D

|                                              |                       |                                                                                                                        |
|----------------------------------------------|-----------------------|------------------------------------------------------------------------------------------------------------------------|
| Print Technology                             |                       | Inkjet (Single pass printing)                                                                                          |
| Type of Ink                                  |                       | Dye based ink                                                                                                          |
| Print Color                                  |                       | 4 color (BK, C, M, Y)                                                                                                  |
| Weight                                       |                       | 52.91 lbs (24 kg) excluding head & ink cartridge                                                                       |
| Dimensions (w x d x h)                       |                       | 15.19 x 22.44 x 15.51 inches (386 x 570 x 394 mm)                                                                      |
| Print Resolution                             |                       | 1200x1200dpi                                                                                                           |
|                                              | Number of Print Heads | 4                                                                                                                      |
|                                              | Print Width           | 4.26 inches (108.35mm)                                                                                                 |
| Print Speed                                  |                       | 1.96 - 7.87 inches (50 - 200 mm )/sec                                                                                  |
| Print Area                                   | Max.Width             | 4.26 inches (108.35 mm)                                                                                                |
|                                              | Length                | 0.11 - 15.62 inches (3.0 - 397.0 mm)                                                                                   |
| Margins                                      | Top/Bottom            | 0.05 inches (1.5 mm)                                                                                                   |
|                                              | Left/Right            | 0.010 inch (2.7 mm) including liner                                                                                    |
| Type of the Media                            | Type of Paper         | Exclusive roll paper (label, tag) Exclusive fanfold paper                                                              |
|                                              | TOF                   | Label/gap, Label/mark, Tag/mark, Continuous paper (without TOF)                                                        |
| Media Size                                   | Width                 | 1-4.72 inches (25.4-120 mm)                                                                                            |
|                                              | Length                | 0.23 - 15.74 inch (6.0 - 400 mm)                                                                                       |
|                                              | Thickness             | 145 - 255 $\mu$ m (label/tag)                                                                                          |
| Media Roll Size                              |                       | Outer diameter: $\Phi$ 7.87 inches (200 mm) and less. Core diameter: $\Phi$ 3.00 $\pm$ 0.03 inches (76.2 $\pm$ 1.3 mm) |
| Interface                                    | Data Transmission     | USB2.0 Hi-speed function, Giga Bit Ethernet                                                                            |
|                                              | Extension             | RS232C 1, RS232C 2, intercase for option                                                                               |
| OS                                           |                       | WinXP 32bit, Vista 32bit, Win7 32bit (64bit available soon)                                                            |
| Power Supply                                 |                       | AC 100-240V, 50-60Hz                                                                                                   |
| Max. Power Consumption                       |                       | 250W (TBD) (Printer only)                                                                                              |
| Operating Environment (Temperature/Humidity) |                       | 59°F (15°C) 10% - 86°F (30°C) 80%                                                                                      |
| Ink Cartridges                               | Color                 | BK/C/M/Y                                                                                                               |
|                                              | Capacity              | 240ml for each color                                                                                                   |
| Option                                       |                       | Auto cutter                                                                                                            |

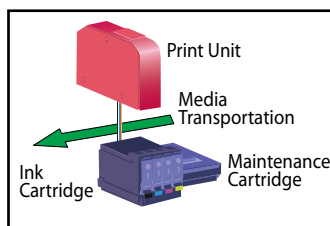
\*Specifications subject to change without notice.



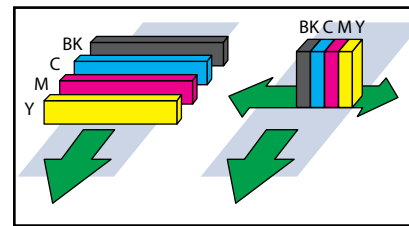
Simple ink cartridge replacement



Easy label roll replacement



Print module available for other systems, production lines and kiosks



Single-pass printing (SCL-4000D)

Serial printing