Blazing Fast Ink Jet Technology

Swiftcolor SCC-4000D

Pe2M — Performance to Market

The Swiftcolor SCC-4000D is a unique card printer that will print on the whole surface of a large format card (up to 88 x 140 mm - 3.5" x 5.5"), with no pre-printing required. The printer is ideal for a range of applications and is quite versatile.

In no time, plastic card blanks with a special inkjet surface can be turned into high quality oversized badges and credentials for major sports and stadium special events, tradeshows and educational summits, concerts and music festivals, and many more.

The printer features single pass print-head technology and prints in beautiful 1200 dpi. The SCC4000D is highlighted by its lightning fast print speed, printing an XXL full color card in 2 seconds!
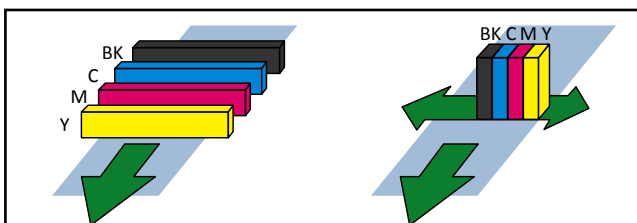
Thanks to its compact dimensions and the small weight, the Swiftcolor SCC-4000D is perfectly usable for all kinds of different applications. It prints on PVC cards or Swiftcolor paper in different sizes. The comfortable front loading of media and ink and the simple spare parts replacement sum up the qualities of this all-round talent for short runs or high volumes.

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Technical Specifications

- Print Technology: Ink jet (single pass printing)
- Type of the Ink: Dye based ink
- Print Color: 4 color (Bk, C, M, Y)
- Dimensions: (W x H x D) 24.3 (W) x 16.1 (H) x 18.2 (D) inches | 618 (W) x 410 (H) x 463 (D) mm
- Weight: Approx. 55.12 lbs. (25kg) Net
- Resolution: 1200 x 1200 dpi
- Print Heads: 4
- Print Width: 4.24 inches (107.8 mm)
- Print Sizes: 3.5 x 5.5 inches, CR100, 3.5 x 4.4 inches x 6 inch and more
- Print Speed (Copy Mode): 100 sheets/min. Business card (2.2 x 3.6 inches)(55 x 91 mm)
  - 45 sheets/min. Postcard (3.9 x 5.8 inches)(100 x 148 mm)
  - 28 sheets/min. Envelope (9.3 x 4.7 inches)(235 x 120 mm)
  - 50 sheets/min. Plastic card (3.5 x 5.5 inches)(89 x 140 mm)
- Max. Print Area: Width 4.24 inches (107.8 mm), Length 11.69 inches(297.0 mm)
- Margins: Top/Bottom 0.08 inches (2mm), Left/Right 0.08 inches (2 mm)
- Type of Media (with special surface): ISO-cards, XXL-cards, other formats on request
- Paper Transport Size: Width 3.35 - 4.7 inches (85-120mm), Length 1.9 - 11.81 inches (49 - 300mm), Thickness 200 - 760 my
- Deck Capacity: up to 500 sheets
- Interface: USB2.0 Hi-speed function Giga Bit Ethernet
- Operating Systems: WinXP, Vista, Win 7, 8, 10 (32/64 bit)
- Power Supply: 100 - 240 V, 50 - 60 Hz
- Max. Power Consumption: 250 W
- Operating Environment (Temperature/Humidity): 59° F 10 % - 86° F 80 % (15° C 10 % - 30° C 80 %)
- Ink Cartridges: Color Bk/C/M/Y
- Capacity: 100 ml for each color

Single-pass printing (SCC-4000D)   Serial printing