

SmartLF SC 25

Professional MFP Solution





Ultra-Compact Color and Monochrome Multi-function Scan/Copy/Print System for Technical Drawings and

Full Color Graphics up to 25 inches wide

SUITABLE FOR:

SMALL OFFICE / HOME OFFICE, TECHNICAL & CAD DRAWINGS, AEC, UTILITIES & ENERGY, FACILITIES MANAGEMENT AND ELECTRONIC DOCUMENT CAPTURE (ISIS)

Make the use of what you already have by incorporating a Colortrac SmartLF Scanner and SmartWorks Pro workflow software with your printer to maximize the use of existing equipment and reduce costs.

Scanner

Colortrac SmartLF SC 25c

- Face-up, Front Feed with Front or Rear exit of documents with Document Return Guide
- Maximum Resolution: 9600 dpi
- Maximum Image width: 25 inches (635 mm)
- Maximum Media width: 27 inches (686 mm)
- Maximum Media thickness: 0.08 inches (2.0 mm)¹
- SingleSensor with 30,000 pixels giving 48-bit color and 16-bit greyscale data capture
- Dual bi-directional extra long life RGB LED lighting of document during scan, with instant on meaning no warm-up time.
- Maximum scan speed @ 200 dpi
 24-bit RGB color 3.00 in/sec
 - 8-bit Greyscale/Mono 13.00in/ sec
- Scan accuracy: +/- 0.1% or +/- 1 pixel
- Digital Image processing:
 - 2D Intelligent Adaptive Thresholding
 - Fixed threshold Black & White (1-bit mode)
 - Dynamic Normalisation Application with 16-bit super sampling
- Color Space: Normalised / Linearised RAW RGB or sRGB
- Color Image Processing: Gamma, Brightness, black & white point adjustment
- Interfaces: SuperSpeed USB3
- Certifications: ENERGY Star, RoHS, CE, CCC, IEC CB test, FCC, UL compliant
- Electronic Document Capture (EDC) with ISIS™ interface driver to connect seamlessly to EDM systems & databases.

Software

Colortrac SmartWorks EZ Touch Plus (Touch Screen compatible)

- The SmartWorks Pro software allows you to send a copy of the original directly to the printer
- Optimised for Windows™ Printer Driver Support
- Automated features include:
- Auto paper detection, Auto start scanning
- Preview mode allows operator to make real time changes before printing
- Advanced Editing Features:
 - Smooth de-skew to ensure clean scan & minimise stress on original document
 - Efficient High Speed Viewer to monitor copied image
 - 10 Preset Filters for repeatable best results with common document types
- Multiple Black & White Modes
 - 8-bit, 256 levels of greyscale
 - Intelligent Adaptive Thresholding for dark originals
- · Total Color Management
 - the in-built color correction provides best-in-class color fidelity when copying using IT8 / ICC profiling
 - Create Printer profiles for your preferred media to gain best color
 - Repeatable quality copy after copy
- Fully Indexed Help File in 10 languages
- Operating Systems: 32 and 64 bit;
 Windows 7, Vista & XP

Stand & Optional Accessories Colortrac SmartLF Repro Stand

The SmartLF Repro Stand minimizes the combined footprint of the scanner and printer and creates a practical, high productivity

 The wide format scanner is positioned at the optimum height above most popular large format printers.

MFP workstation

 The stand height is adjustable through four height variations allowing maximum printer heights of:

Height 1: 45in (1143 mm) Height 2: 43in (1093 mm) Height 3: 40.8in (1038 mm) Height 4: 39in (988 mm)

- It also holds a PC, flat screen and keyboard and allows the Operator to these items in the best place for their requirements
- Adjustable monitor support arm height from floor: 55 in (1396 mm)
- Depth of stand:
 - minimum: 34in (864 mm)
 - maximum: 44in (1116 mm) Including extended keyboard tray and PC basket combination
- Maximum stand width including extended Monitor Support Arm: 66.1in (1680 mm)
- There is no limit to the width of the printer

Notes

1 - Thick documents up to 2mm must be flexible. Colortrac does not guarantee quoted speeds for thick media. Thick media should be scanned at reduced speeds to obtain optimal image quality. For heavy and/or thick materials the operator may need to support the document as it enters and exits the scanner. For larger sizes of heavy and/or thick media Colortrac recommend the scanner be placed first on a flat surface and the operator supports the document as it enters and exits the scanner. Colortrac recommends the Paper Return Guide be removed when using heavy and/or thick media in the scanner.

Laptop/computer, touchscreen, keyboard and mouse are not included in the professional solution - please contact your local Colortrac distributor for further information.

YOUR COLORTRAC STOCKIST

Colortrac Limited

COLORTRAC HQ AND FACTORY 3-5 Brunel Court, Burrel Road, St Ives, Cambs PE27 3LW, UK Tel: +44 1480 464618 Fax: +44 1480 464620

Colortrac Inc.

4431-A Brookfield Corporate Drive Chantilly, Virginia 20151, USA Tel: +1 703 717 5631

Fax: +1 703 717 5361

Colortrac Limited (Beijing)

Room 1208, ZhongGuanCun Technology Development Building C, No.34 Zhong Guan Cun South Street HaiDian District, Beijing 100081, P.R. China

Tel: +86 (0) 10 62124936 Fax: +86 (0) 10 62124770

Colortrac Japan

Yokohama-Shi, Kanagawa-ken

12th Floor, 1203 Yokohama Creation Square

5-1 Sakae-Cho

Japan 221-0052 Tel: +81 (0) 45 548 6991 Fax: +81 (0) 45 548 6992

www.colortrac.com