SmartLF Gx+ 42
Professional MFP Solution

Place Your Printer Here

Wide format solution for High Speed Technical Imaging & High Fidelity Color Reproduction up to 42 inches wide

SUITABLE FOR:
AEC, UTILITIES & ENERGY, FACILITIES
MANAGEMENT & ELECTRONIC DOCUMENT
CAPTURE (ISIS), GRAPHIC DESIGN, SCANNING
& COPY BUREAUS, REPROGRAPHICS SERVICE
SPECIALISTS, MAPPING & GIS

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

Scanner	Workflow Software	Stand & Optional Accessories
Colortrac SmartLF Gx+ 42c	**Colortrac SmartWorks Pro Copier (Touch Screen compatible)**	**Colortrac Universal Repro Stand (URS)**

Scanner — Colortrac SmartLF Gx+ 42c

- Face-down, Front Feed with Front Retrieve of documents when using the optional document return guide
- Maximum Resolution: 9600 dpi
- Maximum Image width: 42 inches (1067 mm)
- Maximum Media width: 46 inches (1170 mm)
- Maximum Media thickness: 0.08 inches (2.0mm)
- 6 x Quadri-linear CCDs each with 10,800 pixel giving 48-bit color and 16-bit greyscale data capture
- Dual bi-directional extra long life LED lighting of document during scan, with instant on meaning no warm-up time.
- Maximum scan speed @ 200 dpi
  - 24-bit RGB color – 2.00in/sec
  - 8-bit Greyscale/Mono – 12.00in/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: - Ethernet Gigabit, USB2, WIA and STI
- Certifications: ENERGY Star, RoHS, IEC CB test, FCC, UL compliant
- Electronic Document Capture (EDC) with ISIS™ interface driver to connect seamlessly to EDM systems & databases.

Scanner upgrade from "c" to "e" model available to provide faster scanning capability if required.

Workflow Software — Colortrac SmartWorks Pro Copier (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 output
  - Repeatable quality copy after copy
- Fully Indexed Help File in 10 languages
- Operating Systems: 32 and 64 bit; Windows 7, Vista & XP

SmartWorks Pro Software upgrade available to provide full Scan & Copy functionality including extensive image manipulation and file format facilities.

Stand & Optional Accessories — Colortrac Universal Repro Stand (URS)

- The URS minimizes the combined footprint of your scanner and printer and creates a practical, high productivity MFP workstation
- The URS holds your wide format scanner above most popular large format printers minimising footprint.
- It also holds a PC, flat screen and keyboard and allows the operator to place these items in the best place for their requirements
- URS is adjustable over three mid-beam leg width settings and combinations
- Metallic document return guide available for the Gx+ 42
- Adjustable monitor support arm height from floor:
  minimum: 50.7in (1289mm)
  maximum: 57.0in (1449mm)
- Depth of stand:
  minimum: 31.5in (880mm) including extended keyboard tray and PC basket combination
  maximum: 37.3in (948mm)
- Maximum stand width: 60.5in (1536mm)
- The stand height is adjustable through five height variations allowing a maximum printer height of 45.5in (1155mm).
- Stand height: - minimum: 30.9in (784mm), maximum: 46.0in (1169mm)
- Stand height Inc. Document return guide: Minimum 41.2in (1046mm), Maximum 56.3in (1431mm)
- There is no limit to the width of the printer

Note: laptop/computer, touchscreen, keyboard and mouse are not included in the professional MFP solution - please contact your local distributor for more information

Click here to download your free SmartWorks Pro evaluation software

YOUR COLORTRAC STOCKIST

www.colortrac.com

INNOVATION IN WIDE FORMAT SCANNERS AND SOFTWARE