

SmartLF Gx+ T42

Professional MFP Solution

Place Your Printer Here





Wide Format Production Solution
for High Speed Technical
Imaging & High Fidelity Color
Reproduction up to 42 inches
wide and 0.8 inches thick



SUITABLE FOR:
GRAPHIC DESIGN, SCANNING & COPY
BUREAUS, REPROGRAPHICS SERVICE
SPECIALISTS, MAPPING & GIS

Technical Specifications

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

Scanner	Workflow Software	Stand & Optional Accessories
<p>Colortrac SmartLF Gx+ T42c</p> <ul style="list-style-type: none"> • 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: 0.8 inches (20mm) • 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 <ul style="list-style-type: none"> - 24-bit RGB color – 2.00in/sec - 8-bit Greyscale/Mono – 12.00in/sec • Scan accuracy: ± 0.1% or ± 1 pixel • Digital Image processing: <ul style="list-style-type: none"> - 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. 	<p>Colortrac SmartWorks Pro Scan & Copy (Touch Screen compatible)</p> <ul style="list-style-type: none"> • Scan & Copy allows you to save a copy of the scanned file and make a hard copy of the original • Optimised for Windows™ Printer Driver Support • Scan-once technology allowing user to make changes to scanned image in real time • Automated features include: <ul style="list-style-type: none"> - Auto paper detection, Auto start scanning, Auto File Name with Date & Time stamp, Auto File Save • Advanced Editing Features: <ul style="list-style-type: none"> - Smooth de-skew to ensure clean scan & minimise stress on original document - Efficient High Speed Viewer to monitor scanned image - Specify 4 user definable areas to monitor content or quality of the document being scanned - 10 Preset Filters for repeatable best results with common document types • Multiple Black & White Modes <ul style="list-style-type: none"> - 8-bit, 256 levels of greyscale - Intelligent Adaptive Thresholding for dark originals • Total Color Management <ul style="list-style-type: none"> - Transform & enhance all aspects of scanned images & colors - Create Printer profiles for your preferred media to gain best color output - Save scans with embedded RGB profile - Repeatable quality scan after scan, copy after copy • Fully Indexed Help File in 10 languages • Wide range of supported file formats including: TIFF, TIFF G3, TIFF G4, JPEG, JPEG 2000, PDF, PNG plus others • Operating Systems: 32 and 64 bit; Windows 7, Vista & XP 	<p>Colortrac Scanner Floor Stand</p> <ul style="list-style-type: none"> • This stand minimizes the combined footprint of your scanner and printer and creates a practical, high productivity MFP workstation • The stand holds your wide format scanner at the most popular and comfortable working height • It also has an optional platform that holds a PC, flat screen and keyboard • The optional Catch Basket holds all your scanned documents once they have been ejected from the scanner <p>Floor Stand</p>  <p>Floor Stand with Catch Basket and Screen / Keyboard Mounting Kit attached</p>  <p>Note: Screen, Keyboard and PC displayed are not part of the mounting kit.</p>

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

VERSION: 11.07.21

YOUR COLORTRAC STOCKIST

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