

# SmartLF Gx+ 42

INNOVATION IN WIDE FORMAT SCANNERS AND SOFTWARE



Wide Format Scanners for High Speed  
Technical Imaging & Hi-Fidelity Color  
Reproduction

SUITABLE FOR:  
SCANNING & REPROGRAPHICS SERVICE  
PROFESSIONALS, AEC, CAD, MAPPING & GIS,  
ELECTRONIC DOCUMENT CAPTURE (ISIS)

**WASTE NO TIME** with Colortrac's SmartLF Gx+ 42 wide format, high volume production scanners.

Our **fastest ever** scanners with full high definition (HD) 1200x1200dpi optical resolution, the SmartLF Gx+ 42 captures crisp, sharp fine line details found in technical documents and maps combined with the accurate color imaging of artwork, photographs and graphics originals. The innovative LED lighting system provides instant-on high productivity from the moment you power on, with no warm up required and no waiting.

**These scanners provide the ultimate in wide format scanning and copying productivity coupled with superior color reproduction.**

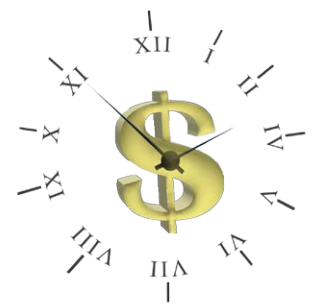


**BERTL**  
OUTSTANDING  
★★★★★

  
RoHS

  
ENERGY STAR

**TIME IS MONEY**



## Key Features

### HIGH VOLUME PRODUCTION SCANNERS

- ◆ Our FASTEST most PRODUCTIVE scanner – 4ips color and 12ips monochrome @200dpi
- ◆ 1200dpi High Definition (HD) optical resolution
- ◆ 42in image width – perfect for scanning oversize AO/E-size documents
- ◆ **NEW** Magnetic document guide for easier, reliable and skew free loading in high volume operation
- ◆ **NEW** Includes SmartWorks EZ SCAN/COPY/EMAIL software
- ◆ High density 48-bit color graphics and 16-bit monochrome data capture for accurate color and excellent monochrome images
- ◆ Reliable media feed system with advanced 2+4 all-wheel drive
- ◆ Versatile media handling up to 0.08in (2mm) suitable for most media types. “T” model option for scanning mounted documents up to 0.8in (20mm)
- ◆ On-site upgrade from monochrome to color and express color - via Email
- ◆ CCD<sup>1</sup> sensor technology with unique, bi-directional LED<sup>2</sup> lighting system for maintenance free, low cost operation from power-on, no warm-up, no waiting
- ◆ ENERGY STAR® Qualified
- ◆ Plug and play USB2 or Gigabit Ethernet connection to your network
- ◆ Optional document return guide

Colortrac's 6th generation SmartLF Gx+ 42 ENERGY STAR® qualified scanners combine a unique Colortrac designed bi-directional LED light system, with superior color imaging attributes of CCD technology.

LED has low energy requirements, a longer life and reduced environmental impact compared to traditional fluorescent tube lighting systems.

These uniquely versatile scanners capture the sharply defined line detail in technical documents and maps required for AEC, CAD and GIS combined with the highly accurate color reproduction and copying required for graphics and photographic documents – at a price you can afford.



CAD and Technical Drawings



Image Enhancement

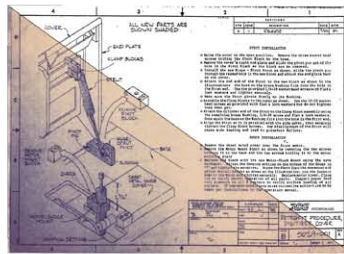


Image Restoration



Graphic Art & Photographs

All SmartLF scanners are available in three affordable specification levels; monochrome, color and express color, (m, c, e). m and c models can be easily upgraded via unique Email process if requirements change.

## Because you need large format scanning solutions that work for you:

SmartLF Gx+ 42 scanners include SmartWorks EZ SCAN/COPY/EMAIL software that combines wide format scanning and copying in one very easy to use program and has full compatibility with wide format printers through standard Windows drivers.

SmartWorks EZ is optimized for use with touchscreen monitors using a simple, intuitive user interface suitable for general office use.



**SmartWorks EZ software - Everything you need is IN THE BOX!**

### Colortrac recommends:

SmartWorks Pro SCAN & COPY software for more demanding users.

The professional option with Colortrac's 'scan once' workflow for unrivalled control & productivity.

Includes Intelligent Adaptive Thresholding (IAT) - voted "Best in Class" and receiving 4.5 Star OUTSTANDING rating by BERTL.

