



ScanPlus 6 LF925

**BASIC MODEL: 25" WIDE 1200DPI, COLOR SCANNER, SCANS 0.5 IPS IN COLOR AND 4.0 IPS IN MONOCHROME
PLUS MODEL: 25" WIDE, 9600 DPI, COLOR SCANNER, SCANS 1.5 IPS IN COLOR AND 4.0 IPS IN MONOCHROME**



SCANNER APPLICATIONS

The ScanPlus 6 LF925 wide-format color scanner incorporates the latest in imaging technology for high-quality, full color scanning and copying. These compact scanners will fit in any office and are perfect devices for creating in-house graphics and impressive presentations right off the desktop. Now graphics and designer firms can scan and copy full-sized prototypes for packaging, advertisements and trade show decorations. This scanner is the right investment for sign companies, pre-press shops, photo labs, copy shops, POP/exhibit/display providers, and architectural and engineering offices

HIGH SCANNING SPEEDS

The ScanPlus 6 LF925 base model scanner can scan a typical E-Size monochrome original at 4.0" per second at 400 dpi turbo and a typical E-Size color original at 0.5" per second at 400 dpi turbo. The ScanPlus 6 LF925 Plus model scanner can scan a typical E-Size monochrome original at 4.0" per second at 400 dpi turbo and a typical E-Size color original at 1.5" per second at 400 dpi turbo.

PRECISION COLOR

A new wide format scanner comes calibrated from the factory, but as time goes by, components and lamps will change the character and affect color output. The unique Precision Color system on the ScanPlus 6 LF925 Plus model lets you maintain perfect color results by harmonizing current scanning factors. You can calibrate in the field at any time, so you are always ensured stable and predictable color output.

IMAGE ENHANCEMENT POWER

The ScanPlus 6 LF925 contains advanced technology for color and monochrome enhancement. The B/W adaptive thresholding works simultaneously on foreground, background, edges and other individual aspects of the original so you produce clean, crisp scans even from poor quality drawings. All processing is embedded in the hardware enabling you to perform powerful image enhancement without overhead and at speeds incomparable to standard software processing.

COPYING MADE EASY

Connect the ScanPlus 6 LF925 scanner with a large-format printer and you get the perfect large format color and monochrome digital copier. Use JETimage Copy Software with its Precision Color management or other color RIP packages to achieve excellent color-matched output on large-format printers. Special copy modes, each fitted to specific original types are supported by the scanner's digital processing.

ADVANCED POWER MANAGEMENT

The ScanPlus 6 LF925 scanner supports the Advanced Power Management system that rapidly brings the scanner to its optimal working temperature, after which the temperature is monitored and held at a minimum level ensuring optimal working temperature. The Advanced Power Management system contains advanced features that allows the scanners to power-up automatically before you arrive at work so it is ready to scan when you are.

ACCURACT LENS ENHANCEMENT TECHNOLOGY (ALE)

With this scanner, GIS professionals, CAD and other specialized markets get a very high grade of precision stability in the scanned image. The Accurate Lens Enhancement Technology (ALE) electronically maintains 0.1% +- pixel precision across any two points of the scan line thus exceeding even the most rigid requirements in the industry today.



The ScanPlus 6 LF925 is now RoHS compliant

FEATURES:

- 25" Wide Scanning
- Fast color and monochrome scanning
- 16-bit graytone capture for perfect reproduction of gray shades
- 48-bit color capture for photo-realistic vivid color
- One Touch Scan buttons for scan, copy and scan to e-mail
- Advanced image enhancements includes sharpening, softening, blur, 2D-adaptive, ADL+ copy and more
- All-Wheel-Drive precision tracking system
- Built-in precision color system
- Calibrates to both sRGB and NTSC color spaces
- 3C Auto-Maintenance system
- Advanced Power Management system
- Supports FireWire Plug'n'Play and USB 2.0 interfaces
- Scan to PDF format option
- Scan to network, also across the Internet



ScanPlus 6 LF925

SPECIFICATIONS		Base	Plus
Pixels:	(in pixels)	32,000	32,000
Resolution:	(in dpi)	424	424
Enhanced Resolution:	(in dpi)	1200	9600
Scan Accuracy:	0.1% +- 1 pixel	✓	✓
Scanning Speed inch/sec:	24-bit RGB, 400 dpi turbo	0.5"/s	1.5"/s
	8-bit Indexed, 400 dpi turbo	1.5"/s	1.5"/s
	Graytone & B/W, 400 dpi turbo	4.0"/s	4.0"/s
Scan & Media Width:	Max Scan Width: 25" (635mm) Max Media Width 28" (711) unlimited scan length	✓	✓
Maximum Thickness:	0.6" (15 mm)	✓	✓
Digital Image Processing:	Dual 2-D Adaptive Enhancement & Adaptive Gray	✓	✓
Embedded Hardware:	ADL + Error Diffusion Halftoning	✓	✓
	2-D Sharpening, Softening, Blur Filter & Adaptive Thresholding	✓	✓
	Color Feature Extraction	✓	✓
Scan Modes:	24-bit Color, 8-bit Feature Extraction/Indexed Color	✓	✓
	8-bit Graytone, Copy Modes with Grayshades	✓	✓
	1-bit Black and White, Black and White Dual 2D-Adaptive Modes	✓	✓
Color Adjustment:	3 X 3 Matrix Multiplier, Independent RGB Tone curves (Gamma), Independent B/W Point Setting	✓	✓
Color Space:	NTSC & sRGB	✓	✓
Sensors:	Single 3-linear CCD (RGB Triplets)	✓	✓
	48-bit Color Data Capture, 16-bit Graytone Data Capture, All Digital Cameras	✓	✓
Auto-Maintenance System:	Auto Monitoring and Correction (B/W Point), Basic and Precision Color Calibration	✓	✓
Interface:	USB2 (High Speed), FireWire, STI (Still Image Interface), WIA (Windows Image Acquisition), TWAIN	✓	✓
Weight/Dimension/Power:	88lbs. (40kg) 38.3"W X 7.3"H X 18.3" D (972 X 185 X 465 mm) 110/224/240V, 60/50 cs. 180W	✓	✓
Power Management:	Temperature Control, Low Power Mode, Programmable Power-Up Timer	✓	✓
Floor Stand:	OPTIONAL (Document Basket included with floor stand)	✓	✓
System Software:	Included: WIDEsystem Tools, Scanner Drivers, WIDEimageNET, Maintenance	✓	✓
Host Platforms:	Windows and Power Macintosh – see www.gtccolcomp.com for OS support details	✓	✓

*The two ScanPlus 6 LF925 scanner models differ in performance. The Base model can be easily upgraded with new features for future requirements through the Smart-Card Upgrade Kit.



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