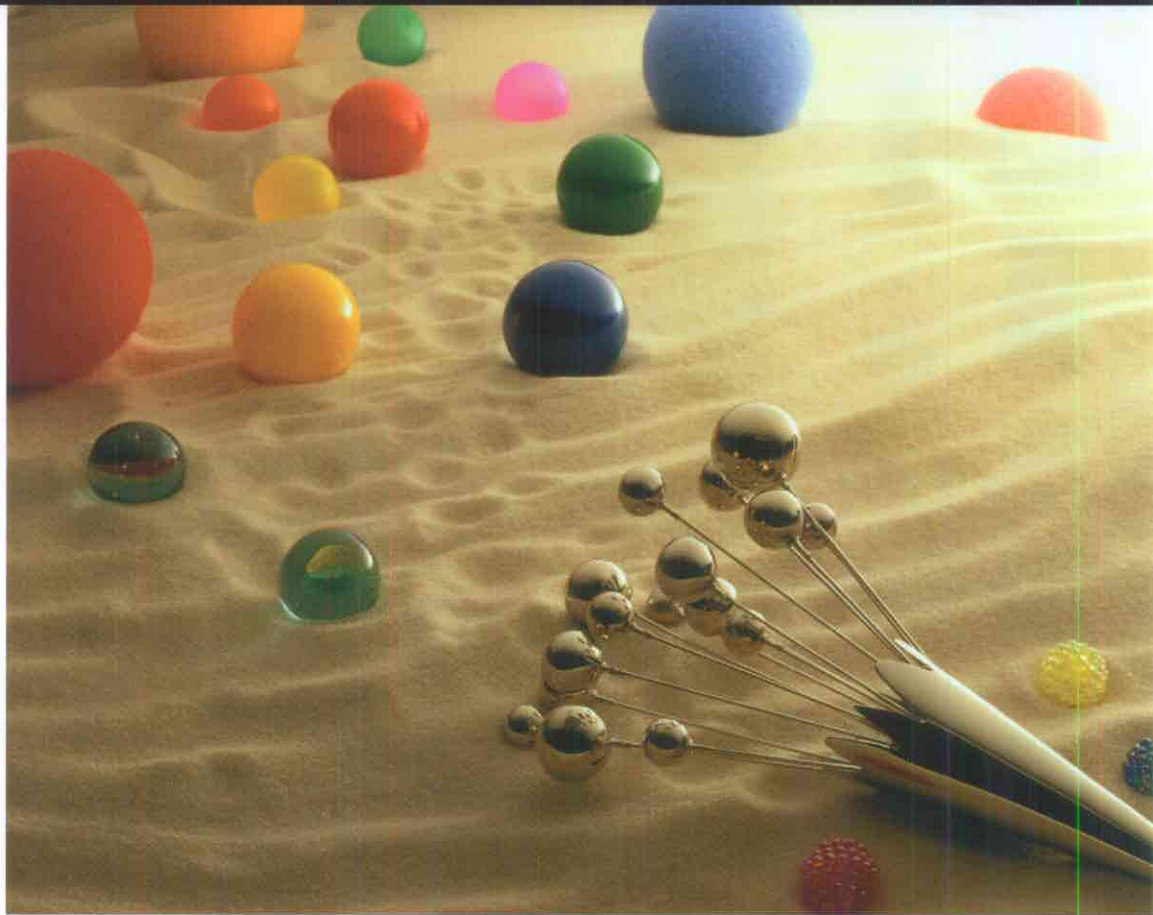


The Versatile Scanner for All Scanning Purposes



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Scan Slides, Transparencies, Negatives, and Reflectives!

- 1200 dpi high resolution
- Versatility to scan all types of media
- BET for 42-bit Color Output
- Auto Detect Slide Holders
- Hot Swap Warranty

Versatility. The UMAX PowerLook III gives you flexibility you won't find in a dedicated slide or drum scanner.

With the auto detect slide tray, you can scan up to twelve 35mm slides at once. You also have the option to scan in negatives, 4" x 5" transparencies, medium format film, or reflective snap shots.

Quality. The UMAX PowerLook III offers extremely high resolution, for quality that no other flatbed scanner can beat. With the hardware



resolution of 1200 dpi, you have enough power to scan 35mm slides and enlarge them to letter size. With the Dmax of 3.4, impressive shadow detail is captured from professional transparencies.

New Technology. The UMAX PowerLook III allows you to output in 42 bits! The Bit Enhancement Technology (BET) processes the bit information to retain and enhance bits normally lost during the scanning process.



Bundled with MagicScan Scanning Software.

MagicScan combines expert features and ease-of-use to deliver professional image quality for scanner users at all levels of expertise.

MagicScan offers sophisticated color tools designed to meet the "by-the-numbers" demands of professional graphic designers, photographers, and prepress professionals. In addition, automated expert features empower less experienced users with the ability to achieve professional-quality results. For accuracy, the adjustable preview resolution enables fine-tune cropping, while the proof function shows the "end result" prior to scanning for last minute adjustments. For productivity, the job list window allows the scanner operation to track progress of batch scanning multiple images. MagicScan is fully ColorSync and ICC compatible.



UMAX PowerLook III



UMAX
Product
Awards



MagicScan Offers Three Scanning Modes

Manual Mode is designed for professional users who require complete control over image acquisition. "Manual" adjustments include unsharp mask, descreen, saturation, downloadable gamma curves and much more.

MagicMatch Mode is geared towards users who desire color matching control. Based upon Kodak's CMS color matching technology, MagicMatch provides a calibration-based profiling system for output devices.

Auto Correction/binuscan IPM Mode only requires the user to select the original type, the color mode output and output resolution. Once scanned the images are automatically color corrected by the IPM in the background.

FEATURES BENEFITS

1200 dpi	High resolution allows user to scan slides and enlarge them to letter size
Versatility	Scan slides, transparencies, negatives, and reflectives
Bit Enhancement Technology	This leading edge proprietary technology allows you to output 14 bits/channel
42-bit Extendible Color Depth	Captures billions of colors to reproduce images with great color fidelity
Auto Detect Slide Holders	Crop and scan up to twelve slides automatically
Hot Swap Warranty	Immediate replacement of product for the first year

SPECIFICATIONS

Hardware Resolution	Hardware: 1200 x 2400 dpi (ppi); Software: 9600 x 9600 dpi (ppi)
Color Scan Method	Single pass, 10,600 element tri-linear CCD
Scanner Speed	14.4ms/line (for color mode)
Maximum Document Size	Reflective: 8.5" x 11.7"; Transparency: 8.5" x 10"
Dmax	3.4D
Input/Output Buffer	3MB
Scanning Resolution	1 dpi to 9600 dpi
Scanning Modes	Color Mode: 24 bits per pixel, 42 bits/pixel extendible Grayscale Mode: 8 bits/pixel, 14 bits/pixel extendible Lineart Mode: 1 bit/pixel
Scanning Settings	Scaling: 1% to 800% in 1% increments Brightness/Contrast: ± 100% Highlight/Shadow: 256 steps
Gamma Curve	Downloadable curves
Data Output	14-bit (extendible)
Hardware Interface	Built-in SCSI-II (1 x 50 pin, 1 x 25 pin port)
Environmental Ranges	Operating Temperatures: 25 - 104° F (5 - 40° C) Relative Humidity: 25%-85%
Power Requirements	Voltage: 100-240 VAC Frequency: 47-60Hz Consumption: 45W Maximum
Dimensions	21.38" x 13.23" x 5.28"
Operating Noise	Under 60db
Net Weight	20.2 lbs. (Transparency Adapter 7.03 lbs.)
Optional	Transparency Adapter: UTA-III

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