

ScanMaker 9800XL Plus

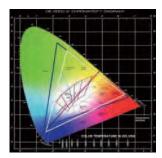
Professional Graphic A3 Scanner Tri-wave-length LED light source without warm-up time





LED light source has wider NTSC range to provide better image performance

Tri-wave-led, the white line in the picture, has the wider NTSC range. The blue line is full range of NTSC. Red line is dual-wave-length LED can scan.



One powerful function button

Simply press one button, users can easily predefine one of the functions in ScanWizard Pro, which enhances efficiency and strengthens effectiveness.

Low noise design guarantees high quality

With low noise design, which used multi-sampling function, can guarantee the perfect and excellent image quality and lower noise.

Specifications

Originals Supported Reflective and transparent originals from 35 mm up to - Reflective: 12" x 17" -Transparency: 12" x 16" Sensor Type Tri-linear RGB CCD

Interface Interface: USB 2.0 Bit Depth Color: 48-bit Grayscale: 16-bit, Line Art:1-bit

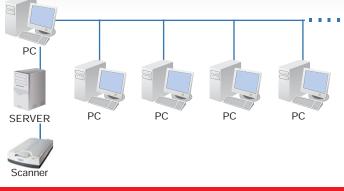
Sample Depth 16-bit per color/ 48-bit true color Dynamic Range 3.7Dmax Scanning Speed • 5.75 msec/ line full color • Preview: 7.1 sec (whole area)

Resolution Optical: 3200 x 1600 dpi
Interpolated: 12800 x 12800 dpi

Environment •Temperature: 50-104° F (10 - 40° C) • Humidity: 20% to 85% RH

Support LAN Connection through Intranet

After users activate Microtek Scanner Server, users can control scanners on different computers under LAN.



Optional Transparency Media Adapter Support

A3 SizeTMA supports more productive templates which allows users to scan various material with templates easily. With diversity templates, users can scan versatile films encompass 35mm, 6 x 9 cm, 4" x 5", and maximum up to 12" x 16".



System Requirements

- CD-ROM drive (for installing software) Color display with 24-bit color output
- capability 512 MB RAM or more recommended
- PC and compatibles
- Pentium IV or higher with USB
- Microsoft Windows XP, Vista or 7
- Macintosh
- Mac OS X 10.4 or later

Included Software

- ScanWizard Pro
- InterVideo MediaOne Gallery
- ABBYY FineReader Sprint OCR Adobe Acrobat Reader
- Adobe Photoshop Element

For more information about this product, please contact your local Microtek sales or dealers.







Dimensions (L x W x H)

(627.38 mm x 375.92 mm x 129.54

27.4" x 14.8" x 5.1'

Net: 26.4 lbs (12 Kg)

mm)

Weight

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MICROTEK INTERNATIONAL, INC.

No. 6 Industry East Road 3, Science-Based Industrial Park, Hsinchu 300, Taiwan Tel: 886-3-577-2155 Fax: 886-3-577-2598 http://www.microtek.com





Neon Function for Negative Film





Before

After

ScanWizard Pro has the ISO profile of each film brand. Users can base on the information of film manufactory, model, ISO, and so on to set the function and get the near-origin and genuine scanned image.

Noise Reducing Function



Before

After

Using Multiple Sampling can clarify the textures and reduce noise on the image so that the scanned images can get pristine and near-origin quality, which usually used by printing manufactory.

Auto Dynamic Range



Before

After

An attempt to get the perfect scanned image, ScanWizard Pro can optimize the scanned transparency by comparing Dynamic Minimum and Dynamic Maximum.

Brightness and Contrast





Before

After

By adjusting the brightness and contrast of scanned object, the scanned object can be more sharpen and clearer.



Auto White Black Dot Correction





Before

Corrected by Auto White Black Dot Correction, scanned transparency or picture can be more adorable by brightening the white color and darkening the black color.

Tone Curve





Before

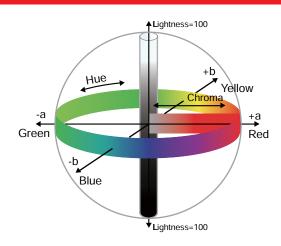
After

With the Tone Curve to control and calculate the saturation and Gamma of color of the pictures, the scanned image can be more delicate and accurate.



ColorRescue function can restore the faded color on the old pictures or films. Users can archive the old or discolor pictures anytime.

Scan to CMYK, LCH and RGB color



In ScanWizard Pro with full palette features for device-independent (LCH) and device-dependent (CMYK, RGB) are for amature and professional users to operate ScanMaker 9800XL Plus quickly.