

# MICROTEK

## ScanMaker 9800XL

Extra Large  
12" x 17"  
Scanning Area!

Inspiring images, expanding imaginations.

### 48-bit Color and 1600-dpi Resolution for Professional Imaging

A dream machine for professional and graphics designers, the ScanMaker 9800XL boasts remarkable optics. It captures images in true 48-bit color (input and output). Its optical resolution of 3200 x 1600 dpi (12,800 dpi interpolated) lets you scan even postage-size images and blow them up with amazing clarity. And the scanner's 3.7 Dmax allows it to capture a wide range of tones approximating real-life color and hues.



### ScanMaker 9800XL - The New Large Format Scanner to Beat

- 12" x 17" tabloid-size scanner
- True 48-bit color input and output, 16-bit grayscale
- 3200 x 1600 dpi optical resolution
- FireWire, USB and SCSI interfaces
- Supports optional Transparent Media Adapter for scanning film up to 12" x 16" ScanWizard Pro scanner controller software with advanced color correction, direct CMYK or RGB scanning, built-in Kodak color matching, batch scanning, and other high-level imaging tools
- 3.7 Dmax for lifelike, vivid tonal range
- Multiple sampling to reduce noise and improve image quality
- Network scanning capability (Windows) for scanner sharing in a local area network (LAN)
- Full complement of image-editing and OCR text scanning software
- Microtek Scanner Profiler program for accurate color, with calibration software, Kodak Q-60 reflective target, and Kodak Q-60 transparency target

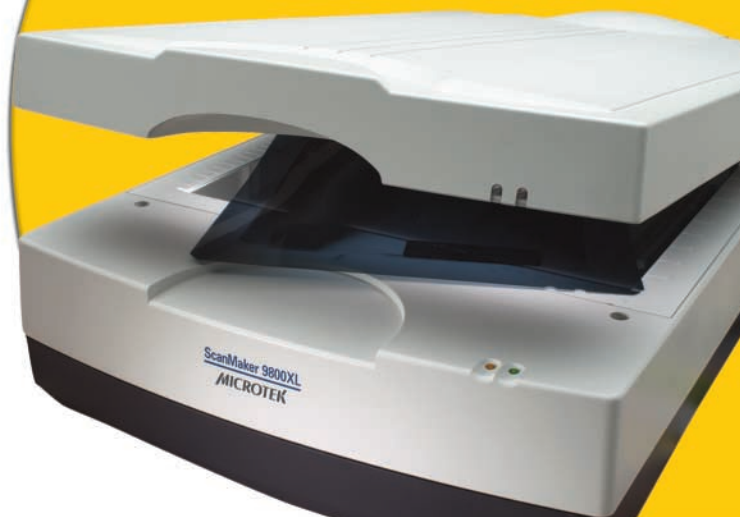
### Support for Film Scanning!

#### A3 Size TMA Support with More Easy-to-Use Templates

A larger-format scanning bed (A3 size) allows you to scan various materials with templates designed for ease of use and productivity. The ScanMaker 9800XL's templates accommodate various film sizes including 35mm (filmstrips and slides), 6 x 9 cm and 4" x 5".

#### X-Ray Scanning Capability for Medical Professionals

The ScanMaker 9800XL also captures details in highlight and shadow areas with its optical density range of 3.7 Dmax, optical resolution of 1600 dpi, and 16 bits of stored data. All of these features combined with 12" x 16" transparent scanning area provide medical professionals the perfect solution for digitizing their x-ray film for electronic data storage and retrieval.



#### ScanMaker 9800XL Options

ScanMaker 9800XL with TMA	1108-03-360073
ScanMaker 9800XL without TMA*	1108-03-360072

#### ScanMaker 9800XL Specifications

OPTICAL RESOLUTION	3200 x 1600 dpi
INTERPOLATED RESOLUTION	12800 dpi
BIT DEPTH	True 48-bit color
INTERFACE	FireWire, SCSI II, & USB
SCANNING AREA	12" x 17" Reflective 12" x 16" Transmissive
IMAGE SENSOR	CCD (Charge-Coupled Device) technology
SCANNING METHOD	Single Pass
LIGHT SOURCE	Cold-cathode lamp
POWER REQUIREMENT	100 - 240VAC

#### In The Box

##### INCLUDED ACCESSORIES

- TMA 1600 transparent media adapter (1108-03-360073 only)
- Kodak Q60 Calibration Targets

##### INCLUDED HARDWARE

- USB and FireWire Cables, FireWire Card (PC), Power Cord

##### INCLUDED SOFTWARE

- Adobe® Photoshop™ Elements (PC/Mac)
- Abbyy® FineReader Sprint OCR (PC/Mac)
- Kodak® CMS (PC/Mac)
- Microtek® Scanner ICC Profiler (PC/Mac)
- Microtek® ScanWizard Pro (PC/Mac) (LAN Scanning for PC)

#### System Requirements

- CD-ROM drive (for installing software)
- Color monitor with 24-bit color capability
- 64MB RAM (128MB or more recommended)
- **PC and compatibles USB Connection**
  - Pentium PC or later with USB port
  - Microsoft Windows 98/2000/Me/XP
- **PC and compatibles FireWire Connection**
  - Pentium PC or later with FireWire IEEE 1394 port or available PCI slot
  - Microsoft Windows 98 SE/2000/Me/XP
- **PC and compatibles SCSI Connection**
  - Pentium PC or later with SCSI port
  - Microsoft Windows 95/98/2000/Me/NT 4.0/XP
- **Macintosh and compatibles USB Connection**
  - iMac or Power Mac G3/G4 with built-in USB port
  - Mac OS 8.6 through OS X (Classic Environment)
- **Macintosh and compatibles FireWire Connection**
  - iMac or Power Mac G3/G4 with built-in FireWire port
  - Mac OS 9.x
- **Macintosh and compatibles SCSI Connection**
  - iMac or Power Mac G3/G4 with built-in SCSI port
  - Mac OS 8.6 through OS 9.x

#### \*Optional Accessories

TMA 1600 - transparent media adapter for scanning transparencies up to 12" x 16" with Templates for scanning 35mm slides & film strips, 4" x 5" & 6 x 9cm	1108-03-510024
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