



PictuRescue™
Photo Reconstruction
and Restoration
Scanner

Microtek® ScanMaker® 6800

The ultimate scanning personality packs a punch with full-featured photo reconstruction and restoration.

The ScanMaker 6800 has a winning personality and is the ultimate crowd pleaser. Everyone loves this scanner whether it's at home, at the office or in the photography studio. It does everything from scanning photos to scanning film with its built-in 4" x 5" film adapter. And the ScanMaker 6800's PictuRescue makes photo reconstruction and restoration easy. What makes this versatile scanner an extraordinary personality is its DIGITAL ICE Photo Print Technology that automatically removes cracks, creases, rips and tears from your photos as you scan. Color restoration of faded photos and film is effortless as well – click a button and you're done. The ScanMaker 6800 consistently delivers fast, crystal clear scans at the push of a button. No other scanner gives you all this and takes you beyond photo restoration.

Beyond photo restoration with PictuRescue™

- Delivers both photo reconstruction & restoration
- DIGITAL ICE Photo Print Technology repairs creases, cracks, rips and tears automatically
- ColoRescue™ restores vibrant colors to faded photos and film while you scan
- Removes dust and scratches from photos

Save time and money

- PictuRescue saves you hours compared to repairing and restoring by hand
- Automatically repair several photos and you save hundreds of dollars
- Includes FireWire card and cable and Hi-Speed USB cable

It's easy

- 5 Smart-Touch buttons to Scan, Copy, Email, OCR and Scan-to-Web
- Special image editing not required to repair damaged and color-faded photos and film — it's automatic

MICROTEK



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ScanMaker 6800
Microtek Lab, Inc.



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ScanMaker 6800
Microtek Lab, Inc.



Microtek® ScanMaker® 6800

Scanner Features

Part Number	1108-03-510181 ScanMaker 6800
Scanner Type	Single-pass, dual-media color flatbed scanner
Scanning Area	Reflective: Up to 8.5" x 11" Transparent: Up to 4" x 5"; positive, negative, color or monochrome
File Formats Supported	PDF; JPEG; TIFF; PCX; BMP; PSD; EPS
Photo Reconstruction	Built-in DIGITAL ICE Photo Print Technology
Photo Restoration	ColorRescue™ color restoration for photos and film
Optical Resolution	4,800 x 2,400 dpi
Enhanced Resolution	65,535 dpi (PC) 32,767 dpi (Mac)
Bit Depth	48-bit color (16-bits per color channel) 16-bit grayscale 1-bit black and white
Interface	FireWire (IEEE 1394 standard) and Hi-Speed USB* (USB 2.0)
Buttons	5: Scan, Copy, Email, OCR, Scan-to-Web
Image Sensor	Sigma Six™ CCD Technology (Dual 31,800-sensor stacked CCDs)
Light Source	Cold-cathode lamp
Warranty	Standard 1 year limited warranty

Technical Specifications

Dimensions	Scanner:	19.7" L x 11.4" W x 4.5" H (500mm x 289mm x 114mm)
	Shipping:	24" L x 16" W x 6.5" H (640mm x 406mm x 165mm)
Weight	Scanner:	8.1 lbs (3.7 kg)
	Shipping:	10.4 lbs
Power	Requirement:	100V - 240 V; 1.2A; 47 - 63Hz
	Consumption:	35.5 Watts max, Energy Star® compliant
Environment	Temperature:	50° to 104°F (10° to 40°C)
Regulatory	Safety:	UL 1950, CSA 22.2, EN60950
	Emissions:	FCC Class B
	Acoustics:	55 dBA max per ISO 7779
Package Contents	Microtek® ScanMaker 6800 scanner, integrated 4" x 5" transparency adapter, FireWire card (PC), 6-pin FireWire cable, USB 2.0 cable, power adapter, Adobe® Acrobat® Reader, Adobe® Photoshop® Elements 2.0, ABBYY® FineReader® Sprint OCR, Microtek® LAN Wizard™ Networking Software, Microtek® Scan, Copy, Email, OCR & Scan-to-Web Utilities, Microtek® ScanWizard™ 5, Ulead® Photo Explorer	

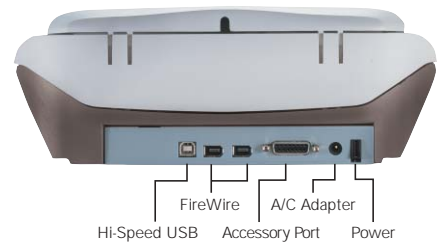
System Requirements

PC & Compatibles	CD-ROM drive (for installing software), Color monitor with 24-bit color capability 128MB RAM (256MB or more to use Digital ICE for Photo Prints)*
	USB: Pentium III PC or higher with USB port, Windows 98, Me, 2000, XP
Macintosh	FireWire: Pentium III PC or higher with FireWire port or available PCI slot for installing included FireWire card Windows 98 SE, Me, 2000, XP
	USB: iMac or Power Mac G3-G5 with built-in USB port Mac OS 9.x and OS X v.10.2: Built for Mac OS X iMac DV or Mac G3-G5 with built-in FireWire port Mac OS 9.x and OS X v.10.2: Built for Mac OS X

Optional Accessories

ADF-650	1108-03-121201	50-page Automatic Document Feeder
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* USB 2.0 is a new high-speed standard which is backward compatible with USB 1.1. To achieve USB 2.0 throughput speeds, a USB 2.0 supported system is required. ** Virtual memory increase may be required on the Mac.



Built-in 4" x 5" transparency adapter with FilmView™



Scan slides, filmstrips and film up to 4" x 5" with the ScanMaker 6800's integrated transparency adapter. Plus, the patented FilmView™ mini-light box built into the lid allows you to preview your film before you scan.



PictuRescue™ automatic photo reconstruction and restoration

Microtek's exclusive PictuRescue System features fast and easy photo reconstruction powered by DIGITAL ICE Photo Print Technology, as well as one-click photo restoration with ColorRescue™ to revive faded photos and film. Look for Microtek and the DIGITAL ICE logo for true photo reconstruction.

- Fixes cracks
- Fixes wrinkles
- Fixes scratches
- Fixes creases
- Fixes tears
- Removes dust
- Fixes folds
- Restores color

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