

# ScanMaker 5700

*Fast, Versatile  
Scanning for  
Photos, Film and  
Documents!*



**MICROTEK**

# ScanMaker 5700

## Touch-Button Imaging with Firewire and USB Connections

For home office and business demands, the Microtek ScanMaker 5700 simplifies the scanning process with its five Smart Touch buttons. You can copy, email, OCR documents with push-button ease or automatically launch your favorite photo sharing site. Or you can scan directly to the Web. The high-performance ScanMaker 5700 offers touch-button simplicity — and more! It delivers true 42-bit color, 2400 x 1200 dpi ultra-high optical resolution, plus dual USB and FireWire IEEE 1394 connections for convenience, blazing speed, and compatibility with PC or Macintosh systems.

## Value, Performance and Quality

A perfect addition to your digital office, the ScanMaker 5700 sports a number of surprising extras. Its dual-purpose lid boasts two special features. With its 4" x 5" built-in transparency adapter, you can scan a single transparency or multiple 35mm slides and filmstrips at one time. And the top of the lid is one-of-a-kind. Microtek's newly-patented FilmView™ mini-light box adds a new time-saving dimension to the scanner's multi-purpose design. Just place transparencies on FilmView's illuminated area, and you can quickly preview, identify, and correctly orient slides. With true 42-bit color, trillions of colors, and super-high resolution, every detail and color in your photos and transparencies is beautifully reproduced for professional-class presentations. And its Firewire chipset and JPEG compression engine deliver fast scanning with top-quality results.

Finally, the ScanMaker 5700 comes bundled with an array of software from top brand leaders. Microtek's ScanWizard™ 5 offers imaging enhancements geared to both productivity and professional-quality graphic design. Adobe® Photoshop LE® provides a wide and expandable array of layer and plug-in options, filters, screens and other tools for digital imaging. Kodak Digital Science™ Color Management provides color matching with printers and output devices.



## ScanWizard 5: All Around Winner

Designed specifically for Microtek's newest scanners, ScanWizard™ 5 features two unique control panels. The Automated Panel offers on-the-fly scanning with pre-set controls. Geared as a productivity enhancement, this panel automatically detects the edges of an image; determines size; adjusts color, brightness and contrast; and scans at the best resolution — a great way to create quick comps, email attachments, or to archive photos and documents.

For more serious digital imaging, ScanWizard 5's Advanced Panel provides custom editing options. This panel delivers real-time previews of images; batch scanning of multiple photos and slides; advanced filters including descreening and unsharp mask; and color correction and curve control tools. Despite its wide range of options, ScanWizard 5 is a snap to load, set up and use, providing a clean design and an online help feature. Used in conjunction with the ScanMaker 5700's other bundled software packages, ScanWizard 5 delivers every top-level digital imaging feature that a business requires — from quality prints, to speedy comps, to efficient Web processing.



## ScanWizard 5 Features:

- Integrated scan-to-web, email, copy, and OCR
- Automated transfer of scanned images to printer, email, file, Web site or image editing software
- Customizable resolution, color schemes, selection options and scaling
- Descreening function for correcting images scanned from books, newspapers, magazines and other printed material
- Effects and filters, including unsharp mask, emboss, rotation, contrast, and hue saturation
- Batch scanning of multiple images
- Automated saves of batched images to individual files
- Support for all popular file formats, including PDF, JPEG, TIFF, PCX, BMP, PSD, EPS
- Zero Reflection Design Technology™ (for eliminating image artifacts)
- Advanced Image Correction (AIC) tools for enhancing scanned images
- Layout options for right-or left-handed preferences
- Customizable floating tool palettes
- Step-by-step tutorial



## Scan

Makes scanning easy by automatically saving your files or sending them to another application or further processing.



## Copy

Copy photos or documents at just the push of a button using your desktop printer.



## Email

Automatically scan and attach images to your email at the touch of a button.



## OCR

Powerful text recognition capabilities — push this button to scan your documents and turn them into fully editable digital files.



## Scan To Web

Share your digital images quickly and easily over the Internet. This button automatically scans and uploads your images to a photo- or document-sharing site.

## Internet-Ready... Set, Go!

The ScanMaker 5700's Internet-ready features allow you to scan directly to the Web, sending photos or documents as an email attachment, posting pictures to a photo- or document-sharing site, or placing images on your own Web page.

## Intelligence Built-In: Superior OCR and PDF Power

The ScanMaker 5700 is not only fast, it's smart too. With a simple push of the OCR button, the scanner reads a page of text and turns it into editable type in seconds with amazing accuracy. The ScanMaker 5700, with its integrated ABBYY

FineReader™ Sprint OCR software, brilliantly interprets text with complex page formats, numbers, small type size, and custom font styles. It retains columns, colors, and graphics. With virtually error-free OCR, re-typing pages of text is a thing of the past.

Take advantage of PDF, the most widely used universal file format for business, web and graphic applications. The ScanMaker 5700 and its integrated PDF engine allow you to reduce the file size of a large image or document by 30 times, without sacrificing quality. A 30MB color document becomes a 1MB PDF file — for very fast email distribution to PC's or Macintosh systems, or space-saving web applications, or for reduced local storage. The ScanMaker 5700 makes document sharing easy, fast and efficient.



## SPECIFICATIONS

### SCANNER TYPE

Single-pass, dual media color flatbed

### MAXIMUM SCANNING AREA

8.5" x 11"

### ORIGINALS SUPPORTED

Reflective: Up to 8.5" x 11"

Transparency: Up to 4" x 5"

### FILE FORMATS SUPPORTED

JPEG; PDF; TIFF; PSD; PCX; BMP; RTF; TXT; EPS

### MAXIMUM OPTICAL RESOLUTION

2400 x 1200 dpi

### MAXIMUM ENHANCED RESOLUTION

Unlimited up to 1.9GB file

### PLATFORM

PC and Macintosh

### BIT DEPTH

42-bit color input and output; 14-bit grayscale; 1-bit black & white

### DYNAMIC RANGE

Up to 3.4

### INTERFACE

FireWire (IEEE 1394); USB 1.1

### BUTTONS

Scan, Copy, Email, OCR, Scan to Web

### IMAGE SENSOR

Single 10,600-element Charge-Coupled Device (CCD Technology)

### LIGHT SOURCE

Cold-cathode lamp

### SCANNER DIMENSIONS

19.7" (L) x 11.4" (W) x 4.5" (H)

### SCANNER WEIGHT

25.5 lbs

### POWER REQUIREMENT

100V - 240V; 1.2A; 47-63Hz

### ENVIRONMENT

Operating temperature: 50°-104°F (10°-40°C)

### REGULATORY CERTIFICATION COMPLIANCE

Safety: UL 1950, CSA 22.2, EN60950; Emissions: FCC Class B

Acoustics: 55 dBA max.per ISO 7779

### IN THE BOX

Hardware: FireWire host adapter (PC) & 6-6-pin cable; USB cable; power adapter and cord

Software: Adobe Photoshop LE 5.0; Microtek ScanWizard 5; ABBYY FineReader Sprint OCR; Microtek Scan, Copy, OCR, Email & Scan-to-Web Utilities, Kodak Digital Science Color Management

### SYSTEM REQUIREMENTS

PC USB: 64MB RAM; (128MB recommended); Pentium PC or later;

USB port and Windows 98/2000, Windows Me

PC FireWire: 64MB RAM; (128MB recommended); FireWire IEEE 1394

port or available PCI slot; Windows 98 SE/2000; Windows Me

Mac USB: 64MB RAM (128MB recommended); iMac/G3/G4; built-in

USB port and Mac OS 8.6 to 9.x

Mac FireWire: 64MB RAM (128MB recommended); iMac/G3/G4;

built-in FireWire port and Mac OS 9.x

## Incredible Speed for Maximum Productivity

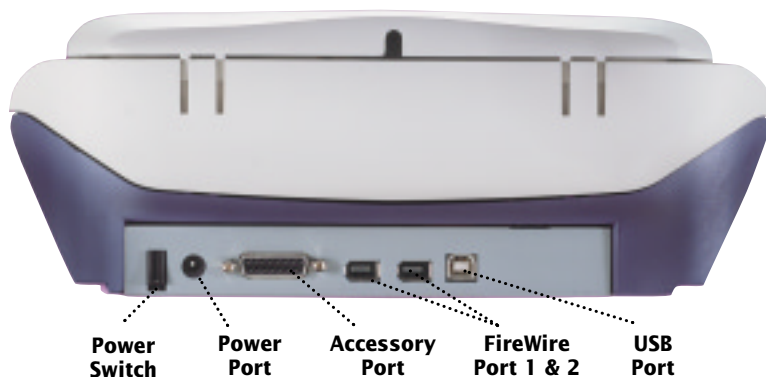
The Microtek ScanMaker 5700 provides super fast scanning speeds, hardware JPEG compression, and a FireWire (IEEE1394) interface along with the easy installation of USB (Universal Serial Bus).

With all of this, you get speeds that beat the competition hands-down. The numbers speak for themselves.

4" x 6" Color Photo to file (300 dpi)	5.5 Seconds
4" x 6" Color Photo into Microsoft® Word	15 Seconds
Black and White Drawing into Microsoft Word	15 Seconds
OCR a Full Page of Text into Microsoft Word	25 Seconds
OCR a Full Page of Text to PDF	33 Seconds
4" x 6" Color Photo to File (1200 dpi)	88 Seconds

## Easy Set Up and Greater Convenience

With the Microtek ScanMaker 5700, you can be up and running in minutes. Using either FireWire or USB connection, you can "hot-plug" or "hot-unplug" the scanner without having to adjust hardware settings, restart your computer, or suffer any downtime. And you can add dozens of peripheral devices without the hassles of quirky terminators or bulky cables. The conveniently located accessory port centered on the back panel powers the scanner's built-in 4"x 5" transparency adapter and FilmView light box.



ScanMaker X6 USB



ScanMaker X6 USB



ScanMaker X6



ScanMaker V6USL



ScanMaker V6UPL



ScanMaker 4700



ScanMaker X12USL  
ScanMaker 8700



ScanMaker 3600



ScanMaker 3600

Microtek has won more awards and has a history of more scanning innovations than anyone else in the desktop scanner industry.

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