

FOTOFUNNEL™ auto-feed, high-capacity photographic print scanner



Compact, inexpensive, batch-fed scanner turns a stack of photo prints into high-fidelity digital images. Quickly and easily convert old albums and shoeboxes of photos into indexed, cataloged, manageable CD's and diskettes.

The FOTOFUNNEL™ solution makes scanning as easy as *1, 2, 3.*

- 1 Load the prints in the input tray,*
- 2 Indicate the desired output size,*
- 3 Start the scan.*

FOTOFUNNEL supports up to 70 images in one batch and scans each automatically at the correct exposure and color balance. The Color Management system guarantees color accuracy. Despite the high level of automation, customization of individual prints is a snap. Use the *Rotation* tool to salvage a tipped image. *Size* and *Crop* an image to bring the region of interest front and center. Restore faded images with the *Exposure* and *Color* tools. Output and storage of your images is just as easy. Images and smaller thumbnails can be indexed, cataloged, printed, stored on CD's, directed to a file on your website or any combination of the above. Any number of duplicates of any combination of images can be printed automatically.

PROFESSIONAL MARKETING SERVICES, INC.
PMB 28, 4802 East Ray Rd., Phoenix, AZ 85044
(480) 940-5400 FAX (480) 940-5488
email: pmsi@promarketinc.com
website: www.promarketinc.com



HOWTEK FOTOFUNNEL™ PRODUCT SPECIFICATIONS

Spatial and Optical Resolution:	up to 600 dots per inch +/- 1%, true optical resolution
Print Size:	up to 5" x 7" photographic prints; short edge feed
Maximum Number of Prints:	1" stack; approximately 70 prints
Scan Mode:	reflective
Scan Speed:	.208" per second at 600 dpi
Scan Times:	3" x 5" approximately 25 seconds at 600 dpi 4" x 6" approximately 30 seconds at 600 dpi 5" x 7" approximately 35 seconds at 600 dpi
Warm-up Time:	15 seconds for internal electronic calibration
Calibration:	automatic electronic calibration; white and black points automatically adjusted during scanning of a calibrated target
Illumination:	low power, cold cathode fluorescent lamp; automatic brightness control
Photometric Linearity:	+/- 5%
Dynamic Range:	2.5 density
Photometric Resolution:	12 bit internal
Data Modes:	RGB continuous tone
Data Formats:	16 bit pixel packed data
Interface:	SCSI-2 internally terminated
Dimensions:	approximately 13" x 8.5" x 12" (w/d/h)
Weight:	approximately 10 lbs.
Power Requirements:	90- 264 volts auto-ranging, 47-440 Hz
Power Dissipation:	
Peak:	<25 watts
Nominal Scanning:	15 watts
Stand-by:	10 watts
Reliability (MTBF):	in excess of 4000 power -on hours
Lamp Life:	in excess of 8000 power-on hours
Regulatory Certification:	
Safety:	UL 1950, CSA, C22.2 No. 950, EN60950
Emissions:	US & Canada FCC Part 15 Class A, Europe EN55022
Immunity:	US IEC 801-2, -3, -4, -5, -6 Europe EN50082-1; EN55101-2, -4, -5, -6
Computer System Requirements:	Pentium II or higher with SCSI-2
Operating System:	Windows 95/98 or NT



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