

UY-S77

SONY

UY-S77 35MM FILM SCANNER

Sony's new state-of-the-art UY-S77 35mm Film Scanner is designed for high productivity with advanced capabilities such as fast scanning speed and hands free automatic roll scanning. High quality images can be captured from 35mm and APS color slides, B&W negatives and color negatives, making this scanner ideal for photo-finishing and desktop publishing applications.

The UY-S77 has the ability to scan and save high resolution digital images within seconds. Utilizing industry standard formats such as JPEG compression and Bitmap, the UY-S77 is compatible with most imaging systems.

The UY-S77 is supplied with TWAIN driver software and scanning utility for PC Windows® 95/NT 4.0 and Macintosh Systems. With the driver software, users can quickly preview and scan a continuous roll of 35mm or APS film, or can adjust color balance and color density of individual images. Either way, scanning is fast, easy and hands free.

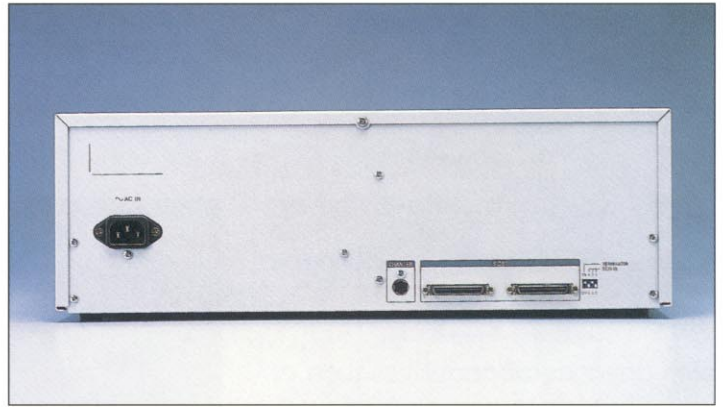


FEATURES:

- Automatic Roll Scan
- Automatic Color Correction
- Windows 95/NT 4.0 and Macintosh Compatible
- High Speed Scanning
- 35mm and APS Film Compatible
- JPEG and Bitmap File Storage



SONY
ELECTRONIC
PHOTOGRAPHY



SPECIFICATIONS:

Supported Film: 35mm, APS IX240 film
Scanning Method: One path scanning with 3-line RGB color CCD
Light Source: Halogen lamp
Scanning Size: 35mm film, $1\frac{5}{16} \times 1\frac{7}{16}$ inches
 APS IX240 type film, $\frac{5}{8} \times 1\frac{1}{16}$ inches
Maximum Resolution: Approx. 2,200dpi
Scanning Pixels and Scanning Time: 35mm:
 512 x 768 pixels / Approx. 3 seconds/frame
 1,024 x 1,536 pixels / Approx. 3 seconds/frame
 2,048 x 3,072 pixels / Approx. 9 seconds/frame
 APS IX240:
 512 x 912 pixels / Approx. 5 seconds/frame
 1,024 x 1,824 pixels / Approx. 5 seconds/frame
Prescanning Time: Approx. 37 seconds (35mm film, 36 images)
Color Depth: Internal processing: 12 bits per color,
 Output: 8 bits per color
Interface: SCSI-2
Supported Image Format: JPEG and Bitmap
System Requirements: Platform: Windows 95, NT 4.0, Mac OS 8.0
 Recommended CPU:
 PC: Pentium® Processor
 Mac: PowerPC® Processor
 Recommended RAM: 64MB or larger
 Display: SVGA (800 x 600 or larger)
 Recommended SCSI Adaptor:
 PC: Adaptee® AHA-2940 Series
 Mac: SCSI Manager 4.3 and later

Power Requirements: 100-120V, 50/60 Hz
Power Consumption: Approx. 1.2A max.
Dimensions: 17 $\frac{1}{4}$ x 5 $\frac{7}{8}$ x 22 $\frac{1}{8}$ inches
Weight: Approx. 26 lb. 7 oz
Safety Regulations: UL1950 listed, CSA C22.2 No. 950
Supplied Accessories:
 Halogen lamp Qty: 2,
 35mm Sleeve carrier, Slide carrier
 Operation manual, AC power cord,
 TWAIN driver and Scan Utility Software
 for Windows 95
Optional Accessories:
 PW1-NSS APS film carrier
Spare Part:
 MPS-L60 Halogen lamp

SONY®

Sony Electronics Inc.
 Electronic Photography
 1 Sony Drive
 Park Ridge, NJ 07656
 1-800-472-7669
 Printed in U.S.A. 10/98

©1998 Sony Electronics Inc. Reproduction in whole or in part without written permission is prohibited. All rights reserved. Sony is a trademark of Sony. Windows is a registered trademark of Microsoft, Inc. Pentium is a registered trademark of Intel Corporation. Adaptec is a registered trademark of Adaptec, Inc. Features and specifications subject to change without notice.