

plustek



Plustek OpticFilm 7300

High resolution film scanner now offers you with enhanced Multi-Sampling and Multi-Exposure for more quality scanned images...

The Plustek OpticFilm 7300, a dedicated 7200 dpi film scanner, now brings you a more powerful scanning device with its added Multi-Exposure on negative film and also the Plustek 4 scan Multi-Sampling functions brings out the best quality on photos and images at the most affordable price.

OpticFilm 7300 bundles the latest LaserSoft Imaging's SilverFast SEPlus (Multi-Exposure) software. The SilverFast SEPlus (Multi-Exposure) software is enhanced with powerful functions such as Multi-Exposure, Auto-Adjust, SilverFast-Basic, NegaFix®, Selective Color Correction, Auto-Adjust, ACR (Adaptive

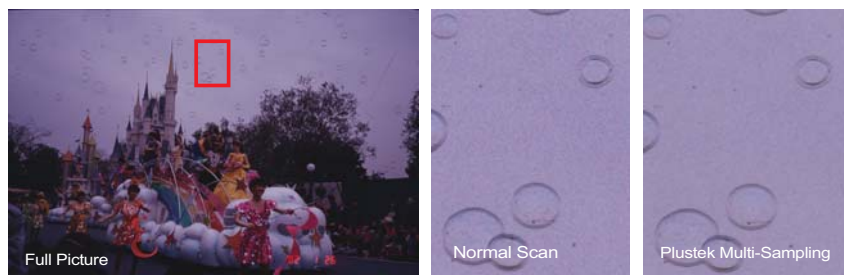
Color Restoration), USM, SRD (Scratch Removal Detection), plus many many more.

Plustek OpticFilm 7300 combined with SilverFast SEPlus makes it a perfect combination, which outstands all other film scanners in the market. The most ideal film scanner for most users including home users, photographers, and small offices and workshop users!

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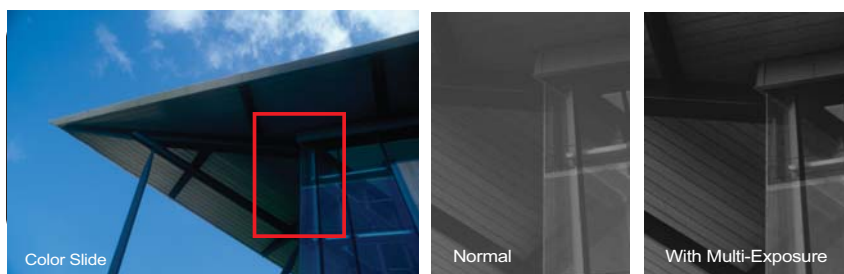
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Plustek Multi-Sampling

To minimize noise, the Plustek multiple sampling function makes 4 scans during scan time, since the noise patterns changes each scans, the image is averaged together and noise cancel out if inconsistencies are present.



SilverFast Multi-Exposure

SilverFast Multi-Exposure captures the maximum dynamic range of the original by performing multiple scans with different exposures. This is clearly different from the Multi-Sampling procedure, in which multiple scans are performed to identify and remove random noise patterns in an image.



Illuminated Slide Viewer

Located on top of the scanner, the illuminated slide viewer provides an excellent tool to preview the slide before scanning. For negative films, simply place the film holder above the illuminate viewer to ensure the frame's correct orientation. Furthermore, the illuminated viewer can be a perfect helper for further digital file touch up.

Software Bundled



System Requirements

- CD-ROM Drive / One available USB Port / 512 MB RAM / 500 MB free HDD space
- High Color graphic card (VGA or higher)
- Windows : CPU: Pentium III or faster CPU
Microsoft Windows 2000 / XP / Vista Compatible
- Macintosh : CPU: PPC G4, PPC G5, Intel
MAC 10.3.9 and higher including Leopard

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Headquarter: sales@plustek.com

Specification

Interface	USB 2.0
Technology	Color CCD image sensor
Hardware Resolution	7200 x 7200 dpi
Dynamic Range	3.5 D
Max. scanning area	36.8 x 25.4 mm (1.45 "x 1") for Negative
Preview speed	6.25 sec (positive film), 8.7 sec (negative film) w/o calibration
Scan Speed	Approx. 86.88 sec (3600 dpi), 226.1 sec (7200 dpi) for color slide
Hardware Multi-Exposure on negative film	Yes
Multi-Sampling	Yes
Color Depth	48 bit/pixel
Scan Mode	Single Pass
Lamp	Cold Cathode
Illuminated Slide Viewer Size	38x38mm
Accessories	One Film Holder for Mounted slides, up to 4 slides One Film Holder for Filmstrip, up to 6 frames Power Adaptor: Output 15V, 1.0A USB Cable Padded Carrying Bag
Dimensions (D x W x H)	272 x 120 x 119 mm (scanner only)
Net Weight	Approx. 1.5 kg / 3.3 lb (scanner only)
OS Support	Windows 2000, XP, Vista Compatible MAC 10.3.9 & higher including Leopard

