

**plustek**



## **Plustek OpticFilm 8200i Ai**

Professional quality negatives and slides scanning

The **Plustek OpticFilm 8200i Ai** is a powerful scanner with 7200 dpi resolution. Its sharp optical system produces excellent detail in shadow areas and remarkable tonal range. A built-in infrared channel helps users remove dust and scratches on the original negatives and slides without additional post-processing. With the included IT 8 calibration slide, this powerful scanner consistently delivers accurate colors and detail.

The well-designed hardware features of the **OpticFilm 8200i Ai** combine perfectly with the professional scanner software SilverFast from LaserSoft Imaging. SilverFast Multi-Exposure® increases dynamic range, reduces noise and increases picture details. SilverFast iSRD® for dust and scratch removal can save images from dust and scratches and optimize images. SilverFast Auto IT8 Calibration® color calibrates the scanner device in just 2 minutes.

The **Plustek OpticFilm 8200i Ai** scanner is bundled with the newest version of LaserSoft Imaging's acclaimed scanner software - SilverFast 8. The WorkflowPilot® guides users through all scanning and processing steps. SilverFast 8's new graphical user interface reduces the learning curve, and the preview mode allows users to immediately see the results of any adjustments made, even the results of complex functions. SilverFast 8 supports Multi-Tasking and the latest 64-bit hardware and is extremely fast and efficient. (For more information, please visit [www.silverfast.com](http://www.silverfast.com))

The **Plustek OpticFilm 8200i Ai** gets professional quality results from any photographic original. It is used by professional photographers, amateur photographers, graphic designers, image enthusiasts, and those who highly demand image quality on photo enlargements.

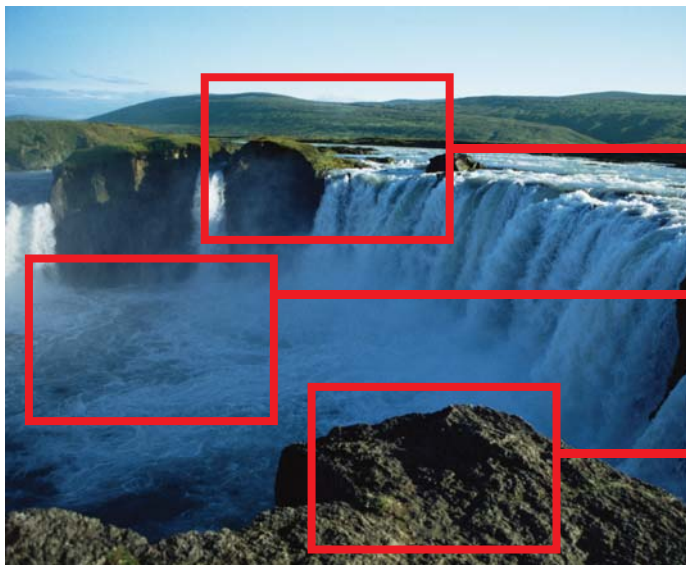
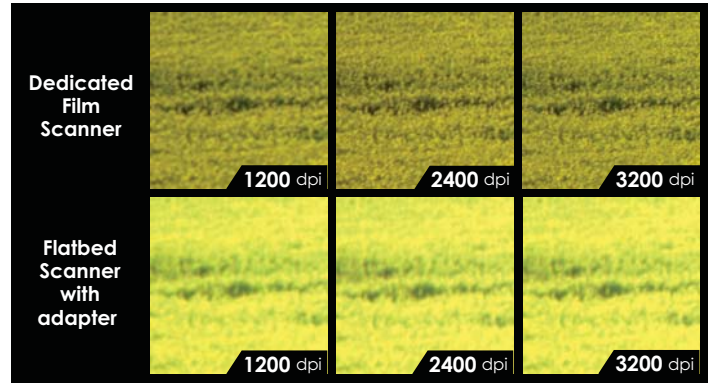
[www.plustek.com](http://www.plustek.com)

# Plustek OpticFilm 8200i Ai

Professional quality negatives and slides scanning

## Key Features

- 7200 dpi resolution
- 48-bit color depth
- 64-bit hardware and software support
- Hardware and Software solution for dust and scratch removal
- Professional SilverFast Ai Studio 8 software bundled
- IT-8 calibration slide for color accuracy



Software Bundled  SilverFast® Ai Studio 8

## System Requirements

DVD Drive / One available USB Port / 2 GB RAM (4 GB Recommended) / 10 GB free HDD space / High Color graphic card (VGA or higher)

Windows : CPU: 2 GHz CPU or above

Microsoft Windows XP SP3 / Vista / 7

Macintosh : CPU: 2 GHz CPU or above (INTEL based CPU, NO PowerPC)

MAC OS X 10.5.x / 10.6.x / 10.7.x

© 2012 by Plustek Inc. All rights reserved. All registered trademarks are the property of their respective owners.

Headquarter: sales@plustek.com

Image Sensor	CCD
Light Source	LED
Hardware Resolution	7200 dpi
Scan Modes	Color: 48-bit input, 24/48-bit output Grayscale: 16-bit input, 8/16-bit output B/W: 1-bit
Dynamic Range	3.6
Infrared	Built-in
Scanning Speed	3600 dpi: Approx. 36 sec (Multi-Sampling ON) 7200 dpi: Approx. 113 sec (Multi-Sampling ON)
Scanning Area (W x L)	36.8 mm x 25.4 mm (1.45" x 1")
Preview Speed	Negative Film: Approx. 8 sec (Multi-Sampling ON) Positive Film: Approx. 8 sec (Multi-Sampling ON)
IT8 Target	Included for color accuracy
Action Button	IntelliScan, QuickScan
Power Supply	15 Vdc / 1.0 A
Interface	USB 2.0
Net Weight	1.6 Kgs (3.5 Lbs)
Dimensions (W x D x H)	120 x 272 x 119 mm (4.73" x 10.7" x 4.7")
OS	Windows XP / Vista / 7 Intel-based Mac OS X 10.5 / 10.6 / 10.7
Hardware Requirements	Windows PC 2 GHz Processor or faster 2 GB RAM main memory (4 GB RAM recommended) 10 GB free space on hard disk drive CD/ DVD drive or internet connection Mac 2 GHz Processor or faster (INTEL based processor, NO PowerPC) 2 GB RAM main memory (4 GB RAM recommended) 10 GB free space on hard disk drive CD/ DVD drive or internet connection

