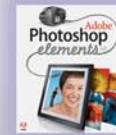


18 MEGAPIXELS
5,328x3,444

Digitize Your Slides in Batch Automatically!



- Digital ICE³ Technology incorporated
- Batch scan 50mm x 50mm mounted slides
- 48-bit, 3600x3600 dpi optical resolution
- Auto focus
- USB2.0 & IEEE1394



Auto Slide Scanner

Value-packed features

Efficient Batch Scanning

With the included slide magazine (Picture 1), the PowerSlide 3650 is capable of non-stop scanning up to 50 slides at a time. Single slides can also be scanned easily as well (Picture.2)



Picture 1

Superior Image Quality

With 3600dpi optical resolution, 48-bit data conversion, Dmax 3.8 dynamic range, and auto focus function, PowerSlide3650 captures and digitizes a crisp and vivid image from the slide



Picture 2

Convenient Interface

Equipped with USB1.1/2.0 and FireWire (IEEE1394) ports, the most popular computer interface, PowerSlide 3650 offers you the benefit of versatility and fast performance



Picture 3

Powerful Bundle

Bundled with world class Adobe Photoshop Elements (Windows/Mac), PowerSlide 3650 enables you to edit the images the way you like and helps you organize manage and share your digitized images with ease

Quick Slide Viewer

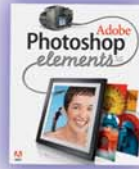
The PowerSlide 3650 has built-in a mini light panel (Picture 3) which allows you to conveniently view the slide image before scanning

Advanced Image Enhancement Software

CyberView X driver software provides powerful tool for both optimizing scanning and color reproduction by using the adjustable parameters include tone-curve/histogram, brightness/contrast/color balance, hue/saturation/brightness, and exposure control



Digitize Your Slides in Batch Automatically!



Digital ICE³ offers three sophisticated digital enhancement tools for color correction and image quality improvement



Digital ICE™
(Dust & scratch removal)



Before



Dust and scratches detected with infrared light



After

Digital ICE™ uses an extra infrared channel, which is in addition to the RGB color Channel of the image, to detect the dust or scratches on the surface of film and then repair them digitally



Digital ROC™
(Color Reconstruction)

Digital ROC™ automatically and meticulously restores the lost color value in faded negative to its original color



Before



After



Digital GEM™
(Grain Equalization & Management)

Digital GEM™ analyzes and then remove film grain pattern in negative



Before



After

Specifications

Scanning Type:	50mm x 50mm mounted slides
Optical Resolution:	3600 dpi x 3600 dpi
Max. Scanning Area:	37mm x 37mm (H x W)
Data Conversion:	48 bits per pixel (color mode) 16 bits per pixel (Grayscale)
Sensor:	Linear array color CCD
Light Source:	White and infrared LED array
Scanning Buffer:	2MB
Preview Speed:	7 sec. (8bit/16bit)
Scanning Speed (8 bit):	25 sec. at 1800dpi; 80 sec. at 3600dpi
Interface:	USB 1.1 & 2.0 + IEEE1394
Dimensions:	300mm (L) x 290 mm (W) x 125mm (H)
Net Weight:	2.5 kg (5.51 lb)

Recommended System Requirements

	PC	MAC
CPU	Pentium III 450M HZ or later	PowerPC G3 or later (G4 recommended)
RAM	512MB or larger	512MB or larger
HardDisk	2GB or greater	2GB or greater
OS	Windows 98 SE 2000 Professional, ME, Windows XP	MacOS X 10.2.8 or 10.3

Adobe Photoshop Elements 3 System Requirements

	PC	MAC
OS	Microsoft Windows XP Professional or Home Edition with Service Pack 1; Windows 2000 with Service Pack 4 or Later	MacOS X 10.2.8 or 10.3

Electrical Requirements

Output:	12V DC / 3.4 A
Input:	AC 100-240V 50-60HZ



Auto Slide Scanner

Taiwan
Pacific Image Electronics Co., Ltd.
10F-1, No. 81, Hsin Tai Wu Rd. Sec. 1,
Hsi Chih, Taipei Hsien, Taiwan
Tel: +886-2-2698-0369
Fax: +886-2-2698-0368
Email: sales-worldwide@scanace.com

USA
Pacific Image Electronics, Inc.
367 Van Ness Way STE 612
Torrance, CA 90501, USA
Tel: +1-310-618-8100/310-618-9935
Fax: +1-310-618-8200
Email: sales-us@scanace.com

Distributed by

