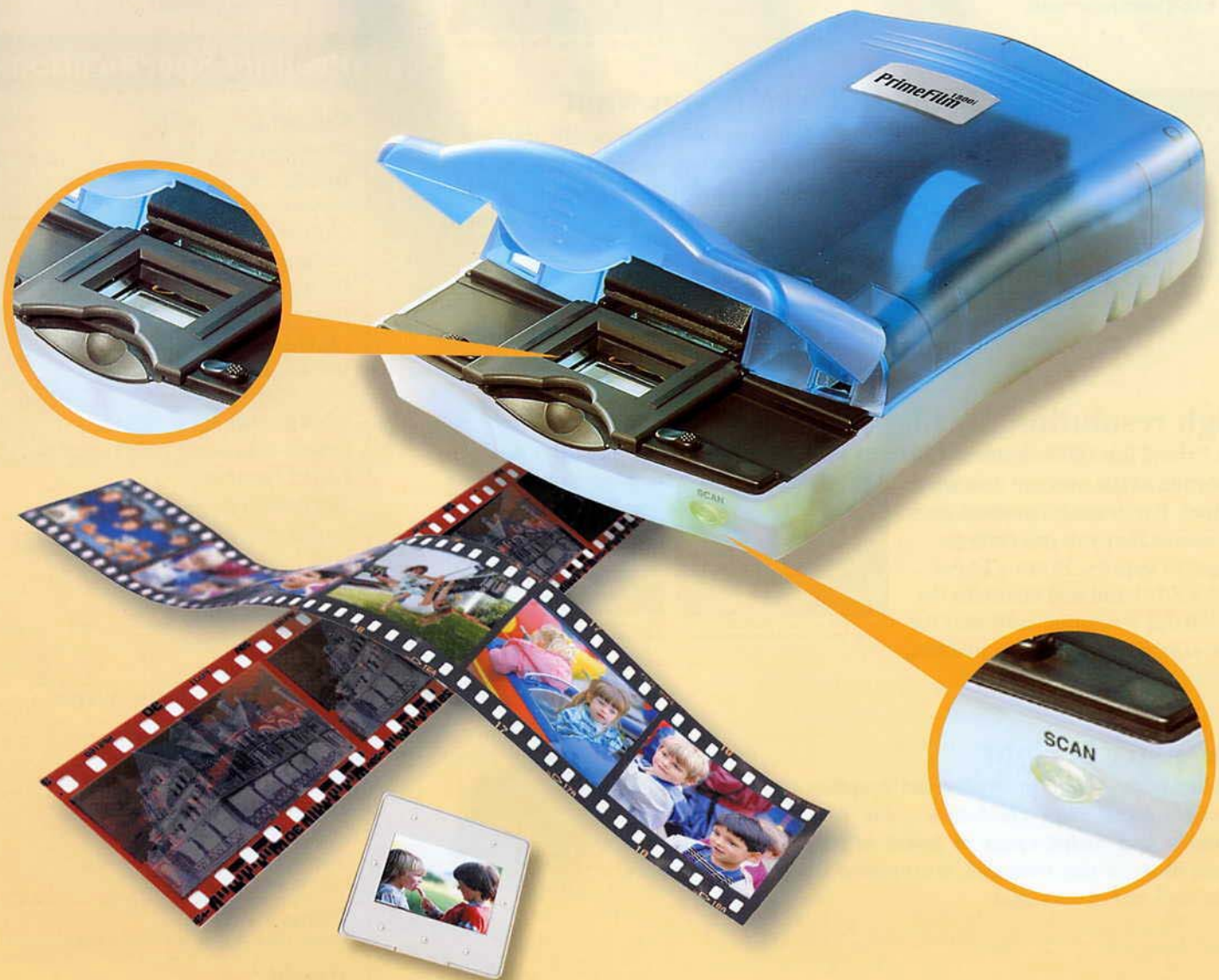


**USB**  
universal serial bus

For PC and Mac

# PrimeFilm<sup>1800i</sup> SCANNER

## Digitizing Films Made Easy



Presto!  
Page Manager  
DEVELOPER  
Mr. Photo  
GOLD EDITION

Microsoft  
Mac OS

**PLUG  
AND  
PLAY**

**VIEWING  
WINDOW**

**ONE  
TOUCH  
SCAN**



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# PrimeFilm<sup>1800i</sup> SCANNER

Digitizing Films Made Easy



## Superior overall quality

The superior inherent detail of 35mm film combined with PrimeFilm 1800i's advanced optics provides the uncompromised image quality that traditional 600dpi flatbed scanners just can't compete with.



Bright, saturated & natural the colors of a 35mm slide scan



dull, grainy result from 600dpi flatbed photo scan



Dark, over-contrasted photo



Overblown highlights in photo



From film scanned and retouched with Primefilm 1800i

## Control to get the results you want

The PrimeFilm 1800i captures such excellent image detail from both positive slides and negative filmstrips, you can retouch any image exactly the way you want it.

## High resolution for bigger; better images

The PrimeFilm 1800i captures 1800 dots per inch (dpi) that gives you 3 times the resolution of the average desktop scanner. For graphics professionals, this means that you can enlarge images to approx. 20 cm x 13 cm (7.8" x 5.1") and still maintain the 1:1 300 dpi resolution sufficient for color separation and offset printing.



The same slide scanned with 600 dpi flatbed scanner equipped with a transparent media adaptor



35mm slide scanned with Primefilm 1800i film scanner

## The price is right

Previously the realm of experienced graphics professionals and photographers, high resolution color film scanning is now available to a broad range of home, office or school users in this compact, inexpensive unit. Now there are no excuses not to own one!



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\* Prices, specifications and software bundles are subject to change without notice.

## Product Specifications

### Scanning Type :

35mm Film Scanner

### Image Sensor :

Linear Array Color CCD

### Color Mode :

36 bits per pixel

### Grayscale Mode :

12-bit per pixel

### Optical Resolution :

1800 dpi (or 4.2 million pixels for a 35mm x 24mm image )

### Maximum Resolution :

Software Enhanced to 19200 x 19200 dpi

### Light Source :

Cold Cathode Fluorescent Lamp

### Scanning Buffer :

512 K byte

### Preview Speed :

10 seconds for color

### Scanning Speed :

35 seconds

### Maximum Scanning Area :

36 mm x 24 mm

### Interface :

USB

### Power Adapter :

Output - 12V DC / 1A

Input - 100VAC to 240VAC

Frequency : 47 Hz to 63 Hz

### Dimensions :

268 mm (10.55") x 166 mm (6.54") x 66 mm (2.60")

### Weight :

750 grams (1.65 lbs)



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