

PF1800

LAB



Optical resolution 1800 x 1800 dpi
Photo index printing
Batch scanning for 35mm roll films
Auto film loading
IEEE 1394 interface

Valued-packed features

Auto film loading & Auto focusing

With the function of Auto film loading, batch or roll film scanning, auto focusing, this to save working hours for end-user and to obtain a high quality image scanning. It satisfied people more than scanning by flatbed scanner with TMA accessory.

Photo index function

Photo Index Software is bundled, end-user can easily print out a photo index with 36 filmstrips.

Fast scanning speed

PrimeFilm 1800LAB film scanner is special designed for mini work shop or mini-lab. Through the IEEE1394 interface, this can rapidly scan 36 filmstrips by 300 dpi within 4 minutes.

Excellent quality

With 3.0 color dynamic range and 30 bits scanning method, which can identify over 10 million histogram. With optical resolution 1800 x 1800 dpi that can print out 8x10" image, high quality scanning is amazingly.

Versatile application

After PF1800LAB digitizing the image, this can make negative/positive editing or image filing, web site or graphic editing, professional photo index printing, magazine/newspaper editing and electrical album°Ketc.

● **System Requirements (PC only)**

PC and compatibles: IBM Pentium II or higher with at least 128MB RAM(256MB Recommended) Operation System for Microsoft Windows 98SE / 2000 / ME / XP

● **Electrical Requirements**

Output: 12V DC/1.5A Input: AC100-240V; 60/50HZ



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Specifications

<input type="checkbox"/>	<p>Scanning Media 35mm roll films, slides or filmstrips</p> <p>Optical Resolution 1800 dpi x 1800 dpi</p> <p>Max. Scanning Area 24.3mm x 36.5mm (H x W)</p>
<input type="checkbox"/>	<p>Data Conversion 30 bits per pixel (color mode)</p> <p>Scan Method Single pass</p>
<input type="checkbox"/>	<p>Sensor Linear array color CCD</p> <p>Light Source Cold cathode fluorescent lamp</p> <p>Scanning Buffer 2 MB</p>
<input type="checkbox"/>	<p>Preview Scanning Speed 3 seconds (single slide or film)</p> <p>Scan Time Positive scanning : 1800dpi,8 bits 15 seconds Negative scanning : 1800dpi,8 bits 20 seconds</p>
<input type="checkbox"/>	<p>File Size 12 MB for 1800 dpi, 8 bits color scanning</p> <p>Interface IEEE1394</p> <p>Dimension 238mm(L) x 103mm(W) x 177mm(H)</p> <p>Weight 2.20kg</p>