

HP Film Scanner Expansion Kit—Standard and Enhanced

Cost-effective, high-quality film scanning with the Pakon F135 and F335



The HP Film Scanner Expansion Kit lets your sales associates easily convert your customers' film and negatives into vibrant digital prints and other photo products, bringing additional revenues and profits into your Photo Center. Choose the affordable Pakon F135 for an excellent value in high-speed, high-quality film scanning, or upgrade to the Pakon F335 for maximum resolution and productivity.

A cost-effective, high-value scanner with the F135

An affordable accompaniment to the HP Photo Center, the F135 lets you serve customers with film cameras who want the flexibility and convenience of digital printing. It quickly converts 35 mm film, color negatives and C-41 black-and-white film into high-quality digital files that your customers can turn into vivid prints, calendars or photo albums, or burn to a disk for sharing and storage (see the HP CD-burning option datasheet for more details on photo CDs). With an output of more than 300 images per hour for 35 mm film, the F135 is a cost-effective and valuable way to add film-processing capabilities to your HP Photo Center.

Choose the F335 for increased throughput and productivity

The F335 offers higher-resolution scanning and increased throughput for even higher productivity. It scans 35 mm and APS film, color negatives and color reversal film, as well as traditional and C-41 black-and-white film, producing more than 2,000 images per hour when scanning 35 mm film at 1400 x 2100 resolution. It creates images with resolutions up to 2000 x 3000 ppi, automatically correcting frame numbering and film-surface defects as it scans. Built-in cleaning brushes remove static and dust from the film before scanning, enabling the F335 to deliver pristine images every single time.

Why choose HP's Photo Center?

HP Photo Center expands your retail business with high-margin, high-value products, giving your customers access to vibrant, lab-quality photos in minutes. Using Photo Center's single order kiosk, your customers can easily produce professional-looking photo books, calendars, greeting cards and more. Photo Center connects you with HP's innovative, reliable, clean and easy-to-use photo finishing solutions.

Pakon F135 (standard)

Features	
A/D conversion	16 bits
Output color space	16-bit linear transmittance
Output file format	JPEG
OEM software interface	COM
Operating system	Microsoft® Windows® XP
Light source	LED
Resolution	1400 x 2100 ppi (8 base)
Throughput	Up to 300 images per hour
Film format	35 mm 24 mm (APS manually)
Film types	Negative Black-and-white
Extra options	Extra drop for film
Power requirements	90 – 264V, 50/60 Hz
Dimensions (W x D x H)	8.6 x 14.9 x 6.7 in. (215 x 406 x 168 mm)
Weight (approx.)	9 lb (4 kg)
Input/output ports	USB 2.0 (dedicated port recommended)
Operating system	Microsoft Windows XP

Ordering information

Product number	Description
CG100A	• HP Standard Film Scanner Expansion Kit • Pakon F135 film scanner • Scan PC with scan workflow software • 1-year limited warranty

Pakon F335 (enhanced)

Features	
A/D conversion	16 bits
Output color space	16-bit linear transmittance
Output file format	JPEG
OEM software interface	COM
Operating system	Microsoft Windows XP
Light source	LED
Resolution	At 1400 x 2100 ppi (8 base): 2,150 At 2000 x 3000 ppi (16 base): 1,050
Throughput	Up to 2,150 images per hour (8 base) Up to 1,050 images per hour (16 base)
Film format	35 mm 24 mm (APS manually)
Film types	Color negative Color positive Black-and-white
Processor	2.4 GHz or higher Intel Pentium IV or equivalent AMD processor (with MMX instruction support)
Extra options	Extra drop for film Scratch removal
Power requirements	100 – 240V, 50/60 Hz
Dimensions without catch tray (W x D x H)	12.5 x 11 x 13.5 in. (317 x 279 x 343 mm)
Dimensions with catch tray (W x D x H)	12.5 x 16 x 13.5 in. (317 x 406 x 343 mm)
Weight (approx.)	27.6 lb (12.5 kg)
Input/output ports	USB 2.0 (dedicated port required)
Operating system	Microsoft Windows XP

Ordering information

Product number	Description
CC157C	• HP Enhanced Film Scanner Expansion Kit • Pakon F335 film scanner • Scan PC with scan workflow software • 1-year limited warranty

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To learn more about the HP Standard Film Scanner Expansion Kit, please visit www.hp.com/go/RPS or call (877) 275-1896.

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