

# TECHNICAL DETAILS

Type:	Film transport, fixed sensor, 1 pass scan film scanner		
Usable Film:	Medium format film (6x4.5, 6x6, 6x7, 6x8, 6x9) – positive/negative, colour/B&W; 35mm film - positive/negative, colour/B&W; Transmission Electron Microscope film – (5.9 x 8.2cm) positive/negative, colour/B&W; 16mm film – positive/negative, colour/B&W; APS sleeve film – positive/negative, colour/B&W APS Cassette (with optional adapter) – positive/negative, colour;		
Scanning Dimensions:	35mm	24.20 x 36.30mm	2688 x 4032 pixels
	6 x 4.5	56.16 x 41.76mm	2496 x 1856 pixels
	6 x 6	56.16 x 56.16mm	2496 x 2496 pixels
	6 x 7	56.16 x 64.80mm	2496 x 2880 pixels
	6 x 8	56.16 x 78.08mm	2496 x 3472 pixels
	6 x 9	56.16 x 83.52mm	2496 x 3712 pixels
	TEM	56.16 x 82.00mm	2496 x 3712 pixels
	APS	17.28 x 29.95mm	1920 x 3328 pixels
	16mm	13.00 x 19.50mm	2688 x 4032 pixels
Optical Input Resolution:	2820dpi: 35mm, APS, and 16mm film 1128dpi: Medium format and TEM film		
A/D Conversion:	12-bit		
Image Sensor:	RGB 3-line CCD (2700 pixels)		
Continuous Scan Max.:	35mm Sleeved: 6 frames 35mm Mounted: 4 frames APS Cassette (requires optional accessory): 40 frames 35mm Mounted with optional Slide Feeder: 50 frames		

Interface:	SCSI-2
SCSI Ports:	D-Sub 25 pin, Centronics 50
Light Source:	Hot cathode fluorescent lamp, 3 wavelength, user replaceable.
Power/Frequency:	AC 100 – 240V, 50/60Hz
Dimensions:	(w)200 x (d)410 x (h)124mm (7.9 x 16.1 x 4.9 in.)
Weight:	Approximately 6kg (211.8 oz)

Specifications are based on the latest information available at the time of printing and are subject to change without notice.