	CanoScan 9000F Mark II
Туре	Flatbed Scanner with Film Adaptor Unit
Scanning element	CCD 12-line colour
Light source	White LED
Optical resolution	9600×9600dpi (film) [1]
Selectable resolution	4800×4800dpi (photo and document) [1] 25 - 19200dpi
Interface	Hi-Speed USB
Scanning gradation (colour)	48bit input -> 48/24 bit output
Scanning gradation (greyscale)	48 bit input -> 16 bit (Film scanning only) / 8 bit output
Maximum document size	A4 / Letter [216 x 297mm]
EZ-Scan Buttons	7 buttons (PDFx4, AUTO SCAN, COPY, E-MAIL)
Preview speed	Approx. 3 sec [2]
Scanning speed (colour)	1.2 msec./line (300 dpi), 12.1 msec/line (4800dpi)[4]
Scanning speed (greyscale)	1.2 msec./line (300 dpi), 12.1 msec/line (4800dpi)[4]
Scanning speed (B&W)	1.2 msec./line (300 dpi), 12.1 msec/line (4800dpi)[4]
Scan speed (A4, 300dpi, Colour)	Approx. 7 sec [3]
Film Handling	35mm strip (negative/positive): 12 frames 35mm slides (negative/positive): 4 frames 120 format film max 6 x 22cm (filmstrip only)
Software included	ScanGear, Scan Utility, My Image Garden
Power supply	AC 100-240V, 50/60 Hz
Power consumption	Approx. 15W (in operation, maximum) Approx. 0.9W (standby) Approx. 0.5W (off - suspend)
Dimensions	Approx. 270 x 480 x 111mm
Weight	Approx. 4.6kg
Operating range (temperature)	10-35 degrees C
Operating range (humidity)	10% to 90% RH (20% to 80% RH for film scanning), without condensation formation
Supported Operating Systems	Windows 8 (32 and 64bit) Windows 7 SP1 (32 and 64bit) Windows Vista (32 and 64bit) Windows XP SP3 (32bit) Mac OS X 10.6.8 - 10.8

## Standard disclaimers

All Specifications subject to change without notice.

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Footnotes:

[1] Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard. When scanning in high resolution, the scan size is restricted (maximum optical resolution for A4 scan is 3800dpi).

[2] Pre-processing time is not included

[3] Colour document scan speed is measured with ISO/IEC 24735 Annex C Test Chart A. Scan speed indicates the time measured between pressing the scan button of the scanner driver and the on-screen status display turns off. Scan speed may vary depending on system configuration, interface, software, scan mode settings and document size etc.

[4] The fastest speed in Hi-Speed USB on Windows PC. Transfer time to computer is not included