

Imacon Flextight Precision III

The revolutionary repro quality scanner



PHOTO: Julian Carterley, www.carterley.co.uk Courtesy of: Aston Martin Lagonda Ltd.

The need for speed, performance, and optical high-end resolution is what the Flextight Precision III is all about.

Faster and more precise than ever before

Based on the award winning Flextight Precision II, the Flextight Precision III scanner embraces all the benefits of the Flextight technology and its newly designed features to enhance and optimize every aspect of scanning possible.

- Variable true optical resolution
- Faster, cleaner scans
- 4.2 Dmax in a single pass
- Multiple interface
- Clean, no artifacts or extra data generated



Format:

35 mm Portrait
35 mm Landscape
45x60 mm Portrait
60x60 – 60x70 mm
4"x5" Portrait

Resolution:

Up to 6300 dpi
Up to 5000 dpi
Up to 4000 dpi
Up to 3200 dpi
Up to 2040 dpi

imacon FLEXTIGHT

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Variable true optical resolution

From 960 dpi to a resolution of 6300 dpi (no interpolation is used at any level).

Faster, cleaner scans

Get faster, cleaner scans with Imacon's patented technology. With custom made RodenStock lenses, flexed film for precision capture, no glass and the best light source, you can generate the finest scans with no added artifacts and speeds up to 200 percent faster than previously achieved.

4.2 Dmax in a single pass

Don't be fooled by scanners claiming 4.2 Dmax or higher that require up to 12 to 14 passes in a single scan in order to achieve this number. This creates increased scan times and generates additional data for artifacts in the scan and gives poor image representation.

Multiple interface

Standard SCSI or SCSI to Firewire in both Mac and PC.

Flextight Precision III specifications

	Flextight Precision III
Optic sensor	CCD (3x8000)
Optical resolution	960 dpi to 6300 dpi non-interpolated
Scan principle	Virtual Drum
Original type	Film (negative/positive) Print
Color depth	14 bit true color mode 8 or 16 bit Tiff file
Interface	Standard SCSI and Firewire
Software	Colorflex compatible: Win 2000/ME and Win NT Mac OS 9+
Density	4.2 Dmax single pass scan
Format	Transparency: 35 mm to 12x17 cm Reflex: Up to A4
Magnification	20% to 3000% without interpolation
Scan Modes	Color (24, 32 & 48 bit CMYK), greyscale and line art. Batch scanning and batch image processing
Max file size	Up to 1.2 GB



Virtual Drum – the only way to get perfect focus with glass-free optical path. By bending the original, the tension creates a straight scan-line thus eliminating inaccuracies that can cause registration errors and color flaring.

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