

# TABLE 1 5/2010

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## GRAPHIC SCANNERS

Specifications subject to change without notice. E&OE

FILM

ACCESSORIES

| Manufacturer   | PLUSTEK   | PLUSTEK   | EPSON   | EPSON  | PLUSTEK   | PLUSTEK   | MICROTEK   | AVISION   |
|--|---|---|---|--|---|---|--|---|
| Model  | OpticFilm 7400  | OpticFilm 7600iAi   | V700  | V700 PRO   | A320  | A320 PRO  | ArtixScan F1   | FB6080E   |
| Price (indicative incl GST)                                      | \$399   | \$659   | \$779   | \$1,299  | \$999   | \$1,499   | \$1,999  | \$2,299   |
| Ports  | USB 2   | USB 2   | Firewire& USB2  | Firewire& USB2   | USB 2   | USB 2   | USB 2  | USB 2   |
| Hardware resolution (Max, ppi)                                   | 7200x7200   | 7200x7200   | 9600x6400   | 9600x6400  | 1600x1600   | 1600x1600   | 9600x4800  | 600x600   |
| Max scan area reflective   | N/A   | N/A   | A4  | A4   | A3+   | A3+   | Legal(8.5x14")   | A3+   |
| Slide/Transparency scanning                                      | Included  | Included  | Included  | Included   | n/a   | n/a   | Included   | n/a   |
| Max. scan area (film)  | 24x35mm   | 24x35mm   | 8x10"   | 8x10"  | -   | -   | 8 x 10"  | -   |
| Glass free   | ✓   | ✓   | -   | -  | -   | -   | ✓  | -   |
| Dynamic range  | ★★  | ★★★★  | ★★★   | ★★★★★  | -   | -   | ★★★★★  | -   |
| Focus  | Fixed   | Fixed   | Fixed   | Fixed  | -   | -   | Auto-focus   | -   |
| Software for Windows. Call to check version of Mac OS supported. | Silverfast SE+ME (light version). Presto ImageFolio, Presto PageManager | Silverfast Ai ME Presto ImageFolio, Presto PageManager                              | Epson Scan, Silverfast SE (lighth version), Photoshop Elements, FineReader OCR<br><u>Optional Silverfast Pro Kit: add \$ 599.</u> | Epson Scan, Silverfast Ai StudioME (best version), Photoshop Elements, FineReader OCR      | NewSoft ImageFolio & PageManager, FineReader OCR, Plustek DI capture, DocAction, <u>Optional Silverfast Ai IT8 (Win): add \$ 545.</u> | NewSoft ImageFolio & PageManager, FineReader OCR, Plustek DI capture, DocAction, Silverfast Ai IT8 (Win). | ScanWizard Pro, Silverfast6 StudioME, Photoshop Elements, FineReader OCR | AVScan, Button Manager, PaperPort SE, Photosuite SE,                            |
| Colour management  | Simplified  | Full Colorsync calibration + choice of colour space                                 | Simplified (use Silverfast option for full CMS)   | Full Colorsync calibration + choice of colour space  | Simplified (use Silverfast option for best results)   | Full Colorsync calibration + choice of colour space   | Full Colorsync calibration + choice of colour space                      | Simplified  |
| CMYK colour on the fly   | ✓   | ✓   | Option  | ✓  | Option  | ✓   | ✓  | -   |
| Colour calibration target  | -   | IT8   | Option  | 2 x IT8  | Option  | IT8   | 2 x IT8  | -   |
| Special accessories included                                     | Carry bag   | Carry bag   | Film templates  | Film templates   | -   | -   | Glass-free film holders  | -   |
| Comments   | Dedicated 35mm scanner for slides and negs.                             | Dust & scratches removal (iSRD). Works on both Windows and on Mac X.3.9 or higher . | Digital ICE for reflective and film. Upgrade to the full Silverfast for Pro results.  | Digital ICE for reflective and film. Also includes the 'Silverfast Official Guide' (Book). | Super fast A3 scanner. Very good value.   | Super fast A3 scanner. Very good value.   | 2 scanners in 1 Digital ICE for reflective & film, metal frame.          | BookEdge scanner. Scan within 2mm of a book's spine without shadows. Very fast. |

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|   | MICROTEK  | MICROTEK  | NIKON  | HASSELBLAD   | HASSELBLAD  | HASSELBLAD   |
|---|---|---|--|--|---|--|
| <b>Manufacturer</b>   | <b>MICROTEK</b>   | <b>MICROTEK</b>   | <b>NIKON</b>   | <b>HASSELBLAD</b>  | <b>HASSELBLAD</b>   | <b>HASSELBLAD</b>  |
| <b>Model</b>  | ScanMaker 9800XL  | ScanMaker 1000XL  | Coolscan 9000 ED (LS9000ED)  | Flextight X1   | Flextight 949   | Flextight X5   |
| <b>Price (indicative incl GST)</b>                                      | \$2,xxx   | \$3,xxx   | \$4,795  | \$20,xxx   | \$20,995  | \$29,995   |
| <b>Ports</b>  | FireWire, USB 2, SCSI   | FireWire, USB 2   | FireWire   | Firewire   | Firewire  | Firewire   |
| <b>Hardware resolution (Max, ppi)</b>                                   | 3200x1600   | 6400x3200   | 4000x4000  | 6300x6300  | 8000x8000   | 8000x8000  |
| <b>Max scan area reflective</b>   | A3+ (12x17")  | A3+ (12x17")  | n/a  | n/a  | A4  | A4   |
| <b>Slide/Transparency scanning</b>                                      | Optional  | Included  | Included   | Included   | Included  | Included   |
| <b>Max. scan area (film)</b>  | 12x16"  | 12x16"  | 56.9x83.7mm  | 10x24.5 cm   | 10x24.5 cm  | 10x24.5 cm   |
| <b>Glass free</b>   | -   | -   | ✓  | ✓  | ✓   | ✓  |
| <b>Dynamic range/DMax (1 pass)</b>                                      | ★★★   | ★★★★  | ★★★★★  | ★★★★★  | ★★★★★   | ★★★★★  |
| <b>Focus</b>  | Fixed   | Fixed   | Auto-focus   | Optical & auto   | Optical & auto  | Optical & auto   |
| <b>Software for Windows. Call to check version of Mac OS supported.</b> | ScanWizard Pro, Silverfast 6 Ai, Adobe Photoshop Elements, FineReader OCR | ScanWizard Pro, Silverfast 6 Ai, Adobe Photoshop Elements, FineReader OCR | Nikon scanning utility. <b>Optional Silverfast Ai IT8: add \$578</b> | Flexcolour   | Flexcolour  | Flexcolour   |
| <b>Colour management</b>  | Full Colorsync calibration + choice of colour space                       | Full Colorsync calibration + choice of colour space                       | Simplified (use Silverfast option for full CMS)                      | Colorsync profile & CMYK editor  | Colorsync profile & CMYK editor   | Colorsync profile & CMYK editor  |
| <b>CMYK colour on the fly</b>   | ✓   | ✓   | ✓  | ✓  | ✓   | ✓  |
| <b>Colour calibration target</b>  | 2 x IT8   | 2 x IT8   | -  | -  | -   | -  |
| <b>Special accessories included</b>                                     | FireWire card   | Film templates  | -  | Glass-free transparency holders  | Glass-free transparency holders   | Glass-free transparency holders  |
| <b>Comments</b>   | Metal frame   | Metal frame, Digital ICE for photo prints.                                | Includes Digital ICE. <b>Limited stock.</b>                          | Unique Flextight drum technology, Rodenstock APO lens, mirror-free, optical zoom system. | Similar to X1 but at least 3 times faster! Limited stock (ex-showroom). | Similar to 949 but up to 1.5 times faster if scanning at maximum resolution. |

FILM

ACCESSORIES