

FineScan 2750

Scanning technology		Flatbed CCD with X-Y technology
Origination types		Colour and B/W; transparency and negative; reflection copy (screened and unscreened); lineart; film separations (for descreening)
Light source	Transmission	1 x fluorescent lamp
	Reflection	1 x fluorescent lamp
Detection system		Fujifilm Super Linear CCD. 10500 element RGB
Dynamic range		0.0D – 3.7D
Sampling bit depth		14-bits per colour (42-bit RGB)
Scanning resolutions	Native	762, 2743dpi
	Output	Up to 7500 dpi
Enlargement range		2500% maximum
Productivity	Seybold Tests	6 x 7cm @ 350dpi @ 400% = 15 per hour
		35mm @ 350dpi @ 400% = 34 per hour
Scanning area	(470 x 350mm)	
Reflection and transmission	18.5" x 13.8"	
Media carriers		A range of media carriers for all common transparency formats
Host computer		Power Mac G4, 512Mb RAM, Mac OS 9.0 or OSX, PIII PC running Windows 2000 or XP
Hardware interface		Firewire
Software interface		ColourKit 2750 application software
Dimensions	Width	980mm (38.6")
	Depth	660mm (26.0")
	Height	340mm (13.4")
Weight		58kg 128lb
Voltage range		86 Vac to 264 Vac
Mains frequency		46 to 64 Hz
Power consumption		180 W
Operating temperature		10-35°C (full accuracy 16-28°C)
Relative humidity		30-70% non-condensing
Optional extras;	Stand	✓
	Extra media carriers	✓
	ColourKit (Standard)	✓
	ColourKit Scanner ProfileMaker	✓
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