

ScreenPlay - Kron Comparison

	MacroSystem Kron (ver. 1.3PAL)	Applied Magic SCREENPLAY (ver. 2.5)
Features		
Number of Active Projects	10 (limited clip-sharing)	12 / (unlimited clip and storyboard sharing)
Insert Editing	YES	YES
Storyboard Editing	NO	YES
Undo Levels	10 (delete only)	16 (all operations)
Folder Support	NO	YES
Software Updates	SmartMedia Card	CD-ROM
Widescreen Support	YES	YES
Password Protection	NO	YES
Full Screen Scrubbing	YES	YES
Effects		
Color Correction	RENDERED	REAL-TIME
Auto White Balance	RENDERED	REAL-TIME
Slow-Motion	RENDERED (9 preset speeds) non-interpolated (jerky)	REAL-TIME (full control 1-99%) interpolated (smooth)
Letterbox, Mirror, Flip, Rotate	RENDERED	REAL-TIME
Color Effects	RENDERED	REAL-TIME
Picture-in-Picture	RENDERED	REAL-TIME
Video Zoom	YES	YES
Graphics		
Fonts	16 Standard (extras only from Manufacturer)	18 Standard (+ Unlimited TrueType via CD)
Title Entry	Trackball	Full-sized Keyboard
Titles	RENDERED	REAL-TIME
Scrolling Titles	RENDERED	REAL-TIME
Import of Digital Pictures	SmartMedia only with future option	YES (CD, SmartMedia, CompactFlash, MemoryStick, MultimediaCard, PC-Card)
KODAK CD Support	NO	YES
Transitions		
2D Transitions	YES (most rendered)	50+ REAL-TIME (30 fields/sec)
3D Transitions	YES	YES
Multilayering	YES	YES
Audio		
No. of stereo audio tracks	3 REAL-TIME, 3 RENDERED	4 REAL-TIME
Audio Input	Auxillary Only	CD-ROM or Auxillary
Audio Multilayering	YES	YES
Audio Scrub	YES	YES
Microphone Input	NO	YES
Headphone Output	NO	YES
MIDI Control Support	NO	YES
Waveform Display	YES	YES
Video		
Composite Video Connections	1 input / 1 output	2 input / 2 output
S-Video Connections	1 input / 1 output	2 input / 2 output
IEEE-1394 Firewire (DV)	some RENDERING required when outputting DV	REAL-TIME
PCMCIA (PC-Card) Support	NO	YES
Storage		
Internal Hard Drive	40GB	60GB
Option to Expand Hard Drive	YES (ext. SCSI port)	YES (ext. SCSI port)
Standard Capacity (Broadcast)	MPEG-370 minutes, DV-210 minutes	250 minutes