

# Disk Speed Test

Blackmagicdesign



## Will it Work?

Format	10 Bit YUV 4:2:2		10 Bit RGB 4:4:4		12 Bit RGB 4:4:4	
	Write	Read	Write	Read	Write	Read
PAL	✓		✓		✓	
NTSC	✓		✓		✓	
720p50	✓		✓		✓	
720p59.94	✓		✓		✓	
1080p23.98	✓		✓		✓	
1080p24	✓		✓		✓	
1080p29.97	✓		✓		✓	
1080p30	✓		✓		✓	
1080i50	✓		✓		✓	
1080i59.94	✓		✓		✓	
1080p50	✓		✗		✗	
1080p59.94	✓		✗		✗	
2K 1556@23.98	✓		✓		✗	
2K 1556@24	✓		✓		✗	
2K 1556@25	✓		✓		✗	

## How Fast?

Format	10 Bit YUV 4:2:2		10 Bit RGB 4:4:4		12 Bit RGB 4:4:4	
	Write	Read	Write	Read	Write	Read
PAL	355					
NTSC	420					
HD 720	159					
HD 1080	71					
2K	46					
PAL	236					
NTSC	280					
HD 720	106					
HD 1080	47					
2K	30					
PAL	157					
NTSC	187					
HD 720	71					
HD 1080	31					
2K	20					