

MAGNETO-OPTICAL DRIVE TESTS

Higher scores represent
better performance.

	DOS File Access (Small Records) (kilobytes/second)
* Compaq Deskpro 386/25e hard disk	231.91
* Bernoulli Transportable 90	102.97
Acumen AcuOptic 128E	79.34
OCEAN Vista 128	76.65
Pinnacle Micro REO-130S	61.57
MicroNet MO-128/DOS	54.56
PLI Infinity Optical 3.5-Inch	54.53
Relax Sierra Optical 128 (with Trantor T128 adapter)	50.77
Procom MEOD128	39.66
IBM PS/2 3.5-Inch Optical Rewritable Drive	31.19
Relax Sierra Optical 128 (with Trantor T338 MiniSCSI adapter)	27.52

Lower scores represent better per

DOS File Access
(Large Records)
(kilobytes/second)

DOS Disk Access
(milliseconds)

698.31	15.78
423.38N/A	
239.23	36.67
239.42	36.69
212.77	53.24
225.48	50.34
221.25	47.92
222.09N/A	
198.68	54.86
137.98	56.62
63.32N/A	

formance.

XCOPY from
Winchester to
MO Drive
(minutes:seconds)
N/A

XCOPY from
MO Drive to
Winchester
(minutes:seconds)
N/A

	09:44	07:06
28:40		11:18
25:43		11:09
10:22		13:10
26:37		12:30
28:47		13:41
31:39		11:35
24:29		13:49
53:57		17:49
27:40	29:49	

Large-File Load
(minutes:seconds)

04:43

05:55

05:10

05:07

07:31

06:51

07:28

06:38

09:16

09:59

29:54