

Results 31.88

System Info

Xbench Version 1.3
System Version 10.4.11 (8S165)
Physical RAM 768 MB
Model PowerMac4,2
Processor PowerPC G4 @ 800 MHz
Version 7450 (V'ger) v2.1
L1 Cache 32K (instruction), 32K (data)
L2 Cache 256K @ 800 MHz
Bus Frequency 100 MHz
Video Card GeForce2 MX
Drive Type ST360020A

CPU Test 40.52

GCD Loop 68.18 3.59 Mops/sec
Floating Point Basic 26.78 636.35 Mflop/sec
AltiVec Basic 158.31 6.31 Gflop/sec
vecLib FFT 42.26 1.39 Gflop/sec
Floating Point Library 24.15 4.20 Mops/sec

Thread Test 35.55

Computation 34.64 701.68 Kops/sec, 4 threads
Lock Contention 36.51 1.57 Mlocks/sec, 4 threads

Memory Test 20.56

System 18.12
Allocate 76.10 279.47 Kalloc/sec
Fill 14.41 700.43 MB/sec
Copy 12.05 248.80 MB/sec
Stream 23.76
Copy 25.55 527.83 MB/sec [altivec]
Scale 25.65 529.87 MB/sec [altivec]
Add 22.58 481.00 MB/sec [altivec]
Triad 21.75 465.39 MB/sec [altivec]

Quartz Graphics Test 30.09

Line 29.85 1.99 Klines/sec [50% alpha]
Rectangle 29.69 8.86 Krects/sec [50% alpha]
Circle 29.66 2.42 Kcircles/sec [50% alpha]
Bezier 37.27 939.98 beziers/sec [50% alpha]
Text 26.00 1.63 Kchars/sec

OpenGL Graphics Test 49.51

Spinning Squares 49.51 62.80 frames/sec

User Interface Test 10.53

Elements 10.53 48.31 refresh/sec

Disk Test 32.19

Sequential 49.33
Uncached Write 46.96 28.83 MB/sec [4K blocks]
Uncached Write 50.05 28.32 MB/sec [256K blocks]
Uncached Read 45.33 13.27 MB/sec [4K blocks]
Uncached Read 56.32 28.31 MB/sec [256K blocks]
Random 23.88
Uncached Write 8.59 0.91 MB/sec [4K blocks]
Uncached Write 43.85 14.04 MB/sec [256K blocks]
Uncached Read 65.34 0.46 MB/sec [4K blocks]
Uncached Read 77.60 14.40 MB/sec [256K blocks]