

<b>AMD Athlon 1,4 GHz vs. Intel Pentium 4 1,7 GHz</b>			
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<b>Rode waarden: beste score</b>			
Processor	AMD Athlon	AMD Athlon	Intel Pentium 4 (DCI Quattro Garibaldi 1.7)
Kloksnelheid	1400 MHz	1000 MHz	1700 MHz
Front Side Bus	266 MHz	266 MHz	400 MHz
<b>Technische gegevens</b>			
Moederbord	Biostar M7VKD, bios v??.? 0403F		Intel Garibaldi
Chipset	Via KT133A		Intel 850
Harde schijf	Western Digital Caviar WD400, 40 GB, UDMA/100, 7200 toeren per minuut, FAT32		
Grafische kaart	Guillemot/Hercules GeForce2 Ultra, 64 MB DDR-SDRAM, clock: 250/460 MHz (chipset/geheugen)		
Intern geheugen	256 MB SDRAM PC133 Siemens Infineon CAS3	256 MB RDRAM PC800 Samsung	
Besturingssysteem	Windows Me NL (alle weupdates)		
Drivers en instellingen	Via 4-in-1 v4.31 / Intel inf driver, nVidia Detonator 3 v12.41, DirectX 8.0a, vsync off, sound off, no		
<b>Testresultaten</b>			
<b>Sysmark 2000</b>			
Internet Content Creation	<b>234</b>	192	218
Office Productivity	<b>226</b>	192	183
Gemiddelde	<b>230</b>	192	201
<b>Sysmark 2001</b>			
Internet Content Creation	152	106	<b>159</b>
Office Productivity	<b>152</b>	122	137
Totaal	<b>152</b>	114	148
<b>3D Mark 2000 v1.1 (DirectX 7.0)</b>			
640x480/16	10301	8671	<b>10452</b>
1024x768/16 (standaard)	8435	7939	<b>9052</b>
<b>3D Mark 2001 (DirectX 8.0)</b>			
640x480/16	4924	4273	<b>5137</b>
1024x768/32 (standaard)	4015	3703	<b>4219</b>
<b>SPECviewperf 6.1.2 (OpenGL)</b>			
awadvs-04	91.89	88.07	<b>121.6</b>
drv-07	16.75	16.02	<b>21.8</b>
dx-06	19.21	18.02	<b>32.26</b>
light-04	6.058	5.396	<b>9.362</b>
medmcad-01	20.54	18.49	<b>20.59</b>
procdrs-03	14.24	13.32	<b>18.44</b>
<b>Quake III (fps): timedemo 1, High Quality</b>			
640x480/16	151.7	131.4	<b>191.8</b>
640x480/32	152.0	131.4	<b>188.3</b>
800x600/16	149.8	131.1	<b>186.6</b>
800x600/32	146.4	128.9	<b>173.7</b>
1024x768/16	144.5	127.9	<b>172.0</b>
1024x768/32	123.9	117.0	<b>130.4</b>
1600x1200/16	<b>90.8</b>	90.0	<b>90.9</b>
1600x1200/32	<b>54.3</b>	54.2	<b>54.2</b>
Met dank aan Star Computers, Fujitsu-Siemens, DCI en Karma voor het leveren van de nodige hardware.			
Foutmarge: 0,2			