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Subject: Pentium Vs. Athlon

Posted by [General Havoc](#) on Sat, 16 Aug 2003 18:19:59 GMT

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- 1:
- o Pentium 4 Has hyperthreading that helps speed up things a little.
  - o Costs a bomb for a P4 3.06 Ghz
  
  - o Athlon does more work per clock cycle than the P4 meaning it can run at a lower Mhz but offer a similar performance.
  - o Lacks the oomph at the 3200 speed compared to a P4 running at an equivalent speed (3200Mhz) #. This is most noticeable in CPU intensive applications such as video and audio converting/editing (VIS Generation?).
  - o Cheaper than a P4

- 2:
- o Athlon because it's cheaper and I've had no problems with them before.

- 3:
- o Athlon XP 2000+ It performs the same as my sisters P4 2.0 Ghz in terms of games with an identical graphics card. Never noticed much difference between them.

I don't have a AMD XP 3200+ so I can't comment on that specific chip.

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