

# AMD Dual Core Optimizer 1.14

Contributed by Iwan Quadra  
Thursday, 04 September 2008

AMD merilis software terbaru untuk mengoptimisasi fungsi dualcore dalam operating sistem windows.

Software ini dapat meningkatkan kemampuan PC games terutama bisa melakukan bypass Windows API menggunakan kemampuan RDTSC (Read Time Stamp Counter).

Dapat di download di : [AMD Utilities](#)

Info Lengkap :

AMD Dual-Core Optimizer Version 1.1.4 -

The AMD Dual-Core Optimizer can help improve some PC gaming video performance by compensating for those applications that bypass the Windows API for timing by directly using the RDTSC (Read Time Stamp Counter) instruction. Applications that rely on RDTSC do not benefit from the logic in the operating system to properly account for the affect of power management mechanisms on the rate at which a processor core's Time Stamp Counter (TSC) is incremented. The AMD Dual-Core Optimizer helps to correct the resulting video performance effects or other incorrect timing effects that these applications may experience on dual-core processor systems, by periodically adjusting the core time-stamp-counters, so that they are synchronized.