

# Re: Only one core working

---

*Source:*

<http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.hardware/2006-06/msg01046.html>

---

- *From:* "cyber10" <[cyber10@xxxxxxxxxxx](mailto:cyber10@xxxxxxxxxxx)>
  - *Date:* 23 Jun 2006 08:13:30 -0700
- 

you should activate hyperthreading in BIOS ( I'm using a D805 with no HT but this is the only way I found to use both internal CPUs)

Jaymon ha escrito:

Mick,

Try this, click Start, Run, then type "msconfig" in the run box, click "OK", select the boot.ini tab, advanced options, check the box /NUMPROC= and set = 2, click "OK" and "OK" again to reboot/restart the computer, any change..?

j;-j

"Mick" wrote:

No Joy. Task manager only has one chart showing. Option to show one chart per CPU is greyed out  
Bios shows two cores  
Device manager shows two processors (working correctly??)  
Intel ID shows one processor (one core)  
Sisoft Sandra shows one processor (one core)  
Premier 2 shows one processor

IS it motherboard or processor fault ??

"Andrew E." <[eckrichco@xxxxxxx](mailto:eckrichco@xxxxxxx)> wrote in message  
[news:FD2A5B21-682D-4EAA-91B5-652062B23949@xxxxxxxxxxxxxxxxxxxx](mailto:news:FD2A5B21-682D-4EAA-91B5-652062B23949@xxxxxxxxxxxxxxxxxxxx)

Have you installed the chipset installation utility."Deleted from from device mgr", you dont delete, you can uninstall or disable, but delete doesnt get you anywhere...Also, try downloading the hyperthreading chk utility from intel, theirs also, processor identification utility, between the two you should get some

Re: Only one core working

acurate results.

"Mick" wrote:

Have Asus P5VD1-X  
Win xp Pro SP2 P805 Dual Core  
7600GT  
2x 512 MB PC 3200

Have lost Dual Core capablity, Used to see two graphs in task manager but now only one.

Have updated ASUS Bios to latest 507 , all xp updates.

Bios sees two cores on startup.

2 processors seen in Device manager, which state they are working correctly.

Device shows ACPI multi processor.

Yet only one chart appears on Task Manager graph, function to see one chart

per CPU greyed out, and Premiere 2 only sees one processor.

have done full clean install of XP, deleted processors from device manager

and

redetected, no joy. only one still showing on task manager.

Sisoft sandra and CPUID and intell ID show no errors so where has my 2nd core gone.

If i enable hyperthreading in bios( i know its not a hyperthread proc).

Xp

Task manager shows two graph charts and premiere shows multi processor

but

it crashes.

help.

Mick

Re: Only one core working