

Re: CPU temperature diagnosis

Source:

<http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.general/2004-09/5078.html>

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Your BIOS should have monitoring capabilities for temps & fan rotational speeds. Many motherboards also have a setting for emergency shutdown if a sensor reaches a certain temp. The most common sensor is for the CPU temp. I run a P-4 & it normally runs around 128 degrees. I also have a couple of case fans with Thermistors and they record a more ambient temp in the case.

If you are interested in continuous monitoring with Windows you can download a program called Motherboard Monitor. It runs in the system tray and can be brought up to display all the temp & fan speeds.

"xfile" <cou-cou@remove.msn.com> wrote in message news:uv\$PqZikEHA.636@TK2MSFTNGP12.phx.gbl...

> *Hi:*

>

> *To my knowledge, it is a hardware thing and depending on your motherboard and BIOS support, which Windows can do little about it (or it will get into even more complicated issues and troubles as it already has).*

>

> *Even for 3rd party utilities, it would depend on the design of your motherboard (or Hard Drive) to see if it can support.*

>

> *PS: You may want go look at the menu of the motherboard to see if it supports. And during your next purchase, make that one of your criteria.*

>

> *Good luck and hope this will help.*

>

> --

> *Business executive who believes technology but don't want to be messed around.*

>

>

> *"Testy" <fraudbuster@canoemail.com>*

> *1/4¶1/4g©ó¶l¥ó·s»D:uNJXcSikEHA.3428@TK2MSFTNGP11.phx.gbl...*

>>*I use SpeedFan it will monitor your temps and tell you the speed of your*

>>fans and some other stuff it is free get it here:
>> <http://www.majorgeeks.com/download337.html>
>>
>> Testy
>>
>> "Bruce" <Bruce@discussions.microsoft.com> wrote in message
>> news:D8CAEDB5-D0E8-45DC-BEB3-1136725F4491@microsoft.com...
>>> Hi There:
>>> I just had to reinstall a new heatsync, and fan onto my CPU because
>>> luckily the old one started making some noises when it was going really
>>> slow,
>>> so that I didn't burn out my CPU.
>>>
>>> What I need in case this ever happens again is to know if there is some
>>> way
>>> that windows XP can tell me the temperature of the CPU, and/or if the
>>> fans
>>> are working. Someone said that I should try to download Aida32 but the
>>> link
>>> wasn't working.
>>>
>>> Any other suggestions? Doesn't WinXP have a thing built into it to do
>>> it, so
>>> that I don't have to download and install a 3rd party thing?
>>>
>>> If not whats a good one, and do any of them tell me anything about the
>>> fan?
>>>
>>> Bruce
>>> --
>>> Question authority, don't follow paths/trends, be yourself, be
>>> different,
>>> lifes to short to always worry about what other "people" think about
>>> you. In
>>> 200 years what difference will it all make anyway
>>
>>
>> ---
>> Outgoing mail is certified Virus Free.
>> Checked by AVG anti-virus system (<http://www.grisoft.com>).
>> Version: 6.0.752 / Virus Database: 503 - Release Date: 9/3/2004
>>
>
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