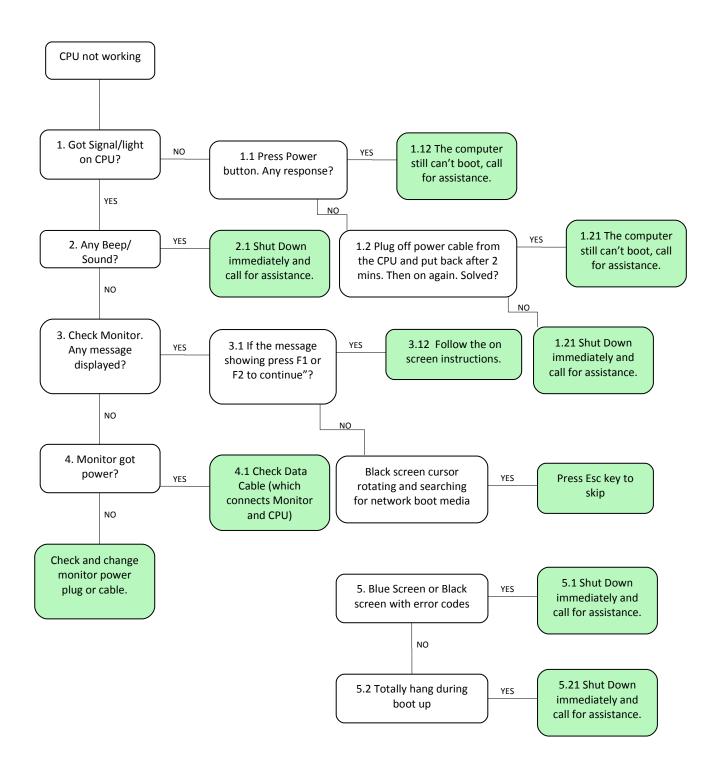


User Guide CPU Solution

Spectacle Hut



Flow Chart





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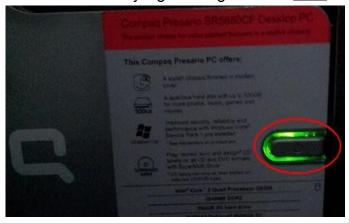


Solution for problems of CPU

This section would teach you how to solve the problems that you encounter when you are operating the CPU.

When CPU is not working:

1. Check to see if are there any signal or light on the CPU.



1.1 If there is no signal or light, press the power button on the CPU.

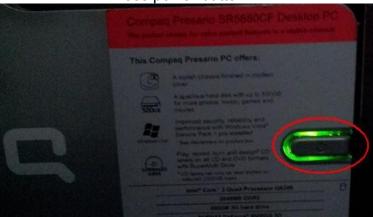


1.12 If there is response after pressing the power button on the CPU, it would mean that the computer is still not able to boot and you will need to call for assistance.

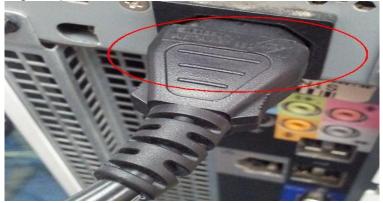


1.2 If there is no response after pressing the power button, plug off the power cable form the CPU and put it back after two minutes. Then, switch on your <u>CPU</u> again.

Press power button



Plug the power cable into the <u>CPU</u> after two minutes



Plug the power cable into the monitor after two minutes





- 1.21 If there is response from the <u>CPU</u>, it would mean that the computer is still not able to boot and you will need to call for assistance.
- 2. If there is signal or light on the \underline{CPU} , check if there is any beeping or sounds coming from the \underline{CPU} .
- 2.1 If there is a beep or sound coming from the <u>CPU</u>, you will need to shut it down immediately and call for assistance.









Click the Turn Off button

- 3. If there is no beep or sound from the <u>CPU</u>, check the <u>monitor</u> to see if any message is displayed.
- 3.1 If there is message displayed, check if the <u>monitor</u> has displayed a black screen showing a message whether to press F1 or F2 to continue.

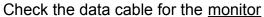
Phonnix ROW DIOS PLUS Version 1.18 RB8
Copyright 1995-1908 Phoenix Technologies Ltd.
Copyright 1996-2882 Dell Computer Corporation
Old Rights Reserved
Dell System OptiPiex CK268
Development OptiPiex CK268
Exphased-railere
Strike the FI key to continue, F2 to run the satur utility

Black screen with message

- 3.12 If there is a black screen showing a message whether to press F1 or F2 to continue, follow the on screen instructions.
- 4. If there is no message displayed, check if monitor got power.



4.1 If $\underline{\text{monitor}}$ has got power, check the data cable connecting to both the $\underline{\text{monitor}}$ and the $\underline{\text{CPU}}$.





Check the data cable for CPU



4.12 If you see no signal light on both the <u>CPU</u> and <u>Monitor</u>, check and change the <u>monitor</u> power plug or cable.



Solution for problems of Blue or Black screen error codes

5. Check if your monitor is displaying blue or black screen with error codes.

```
A problem has been detected and windows has been shut down to prevent damage to your computer.

ORIVER_IRQL_NOT_LESS_CR_EQUAL

If this is the first time you've seen this Stop arror screen.

restant your computer, If this screen appears again, follow tress steps:

Check to make sune any new handware or software is properly installed. If this is a new installation, ask your handware or software manufacturer for any windows updates you might need.

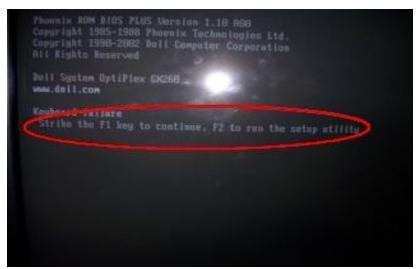
If problems continue, disable or remove any newly installed handware or software. Disable ELOS nemory options such as caching or shadowing. If you need to use Safe Mode to remove or disable components, restant your computer, press FB to select Advanced startup options, and then select Safe Mode.

Technical information:

**A* stop: 0x00000001 (0x00000000,0x00000000,0xF8585889)

GV3.5y5 - Address F8080A89 base at F8080900, Datestamp addraged beginning dump of physical memory Physical memory dump complete. Contact your system administrator or technical support group for further assistance.
```

Blue screen with error codes



Black screen with error codes

5.1 If your <u>monitor</u> is displaying blue or black screen with error codes, shut it down immediately and call for assistance.



- 5.2 If there is no blue or black error screen, check if the monitor will hang during boot up.
- 5.21 if the monitor hang during boot up, shut it down and call for assistance.