

➤ What is Hardware Monitor?

- The controller monitors several critical hardware parameters of the system, including power-supply voltages, fan speed and CPU temperature, which are very important for a high-end computer system to remain stable and function properly.
This controller is connected via the SM (System Management) bus to the chipset.
- The following parameters are monitored: +3.3V from onboard DC/DC, CPU core voltage, +5V standby voltage, Battery voltage, CPU temperature with on-die diode, CPU fan speed (planned).
- **Benefit:** better control over your system and enhanced longterm system reliability

➤ Hardware Monitor

Do watch critical board and environment data

- Temperature control
- Voltage control
- Fan control
- 32 Bit programming interface JIDA32

