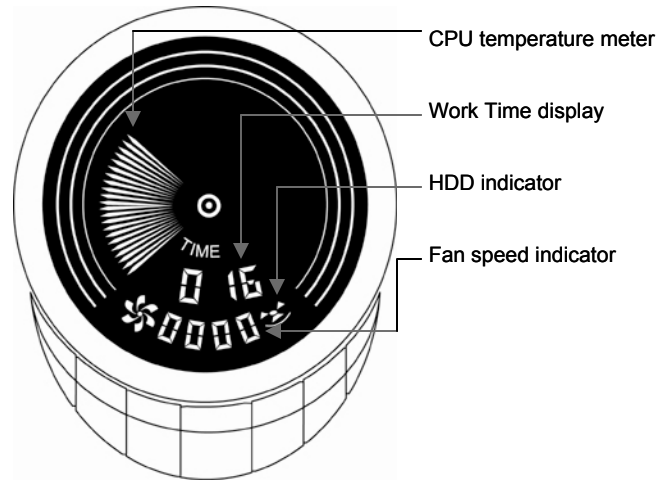


TRICOD CONSOLE 9003 User Manual

Introduction

CONSOLE 9003 is a new generation computer case. Equipped with the outstanding case features and the front panel provides the following advantages:

1. CPU temperature meter
2. Over heat alarm
3. Fan speed indicator/alarm
4. Hard drive indicator
5. Work time display



Front panel Features

1. CPU temperature meter – Showing two types of temperature: Fahrenheit (F°) and Celsius (C°)
2. Over heat alarm – The default CPU temperature is set to (140°F), when detected a temperature over 140°F, the LED panel will flash and start beeping. Once when the temperature drops below 140°F, the alert will turn off.
3. Fan speed indicator/alarm – It shows the RPM (Rotation Per Minute) of the CPU fan. When the fan RPM is lower then 300, the LED panel will flash and start beeping.
4. Hard drive indicator – This indicator flashes when the hard drive is operating.
5. Work time display – It counts the working time of the system, the maximum count is 23:59 and it runs by cycle.
(Note: Work time display is not a clock, when the system is off, the work time will stop and it will start counting from 00:00 when the system restart.)

Connections

From the front panel, there are three sets of cables:

1. The black cables – Front LED control
 - CPU temperature sensor - attach this sensor on the CPU heatsink. (Fig. 1)
 - HDD LED cable (A) connects to plug from the mainboard. It is not necessary to connect the HDD LED cable (B); it only applies when there is another LED indicator from the front panel. (Fig. 2)
 - Fan cable (A) connects to the CPU fan, and the cable (B) connects to the CPU fan plug located on the mainboard. (Fig. 3)
 - Power cable connects to the power switch plug from the mainboard.
 - 4-pin power cable connects to the power connector from the power supply.



Fig. 1

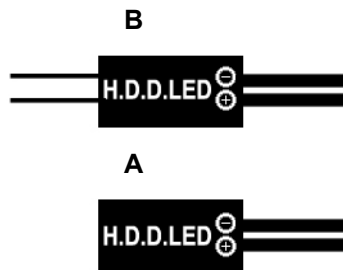


Fig. 2

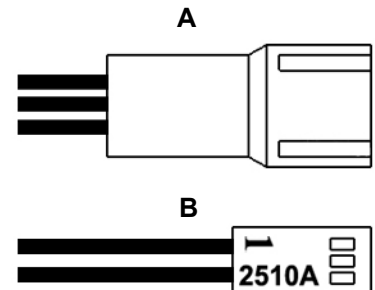


Fig. 3

Connections

2. The rainbow cables – Front access connections
 - Connects these USB, AUDIO, and 1394 cables to the mainboard, please follow the instructions from the mainboard manual to locate the plugs.
3. The black and yellow cable – Speaker connection
 - Connects this cable to the mainboard, please follow the instructions from the mainboard manual to locate the plug.

Over heat Alarm Setting

The Over heat alarm has a default CPU temperature set to (140°F). To adjust the alarm temperature, please follow the steps below:

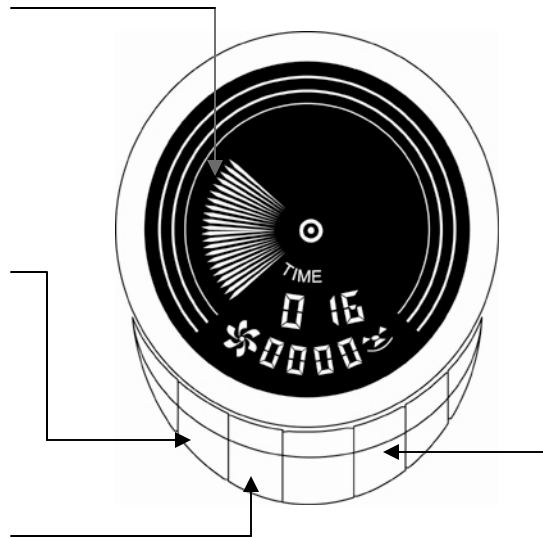
At the front panel LED module

1. Press and hold the SET key for 3 seconds.
2. The pointer of the meter will light
3. Use the UP or DOWN key to adjust the temperature.
4. Press the SET key again when the desired temperature is set.

The pointer will light when hold the SET key for 3 seconds.

Press the UP key to adjust higher temperature.

Press and hold the SET key for 3 seconds.
Press the SET key again when temperature is set.



Press the DOWN key to adjust lower temperature.

Alarm Setting diagram.

Warning: This device only serves as reference in temperature monitoring; it does not prevent any components overheat in your computer system.

Please contact us at 1-877-887-4263 or visit www.tricodinc.com for further information.