MSI HIDAC Utility

This manual introduces the MSI HIDAC utility for overall system monitor and control.

Activating the Utility

Select [MSI HIDAC Utility] on Desktop to activate the utility.

This MSI HIDAC Utility provides information on:

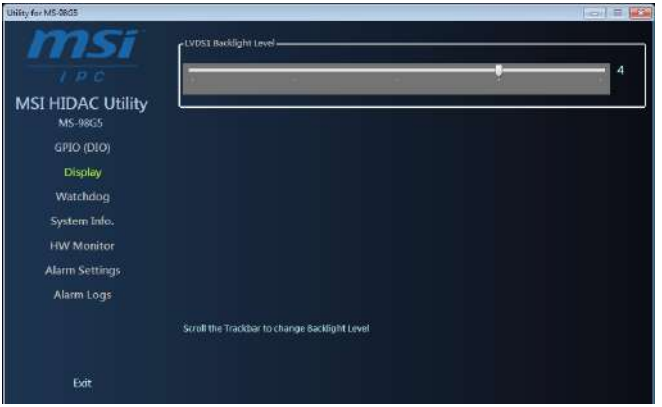
- GPIO (DIO)
- Display Settings
- Watchdog Timer
- System Information
- Hardware Monitor
- Alarm Settings for Hardware Monitor
- Alarm Logs for Hardware Monitor

GPIO (DIO)

Features:

- 4 GPIs and 4 GPOs available
- Real-time display of GPIO status
- Selectable GPO status

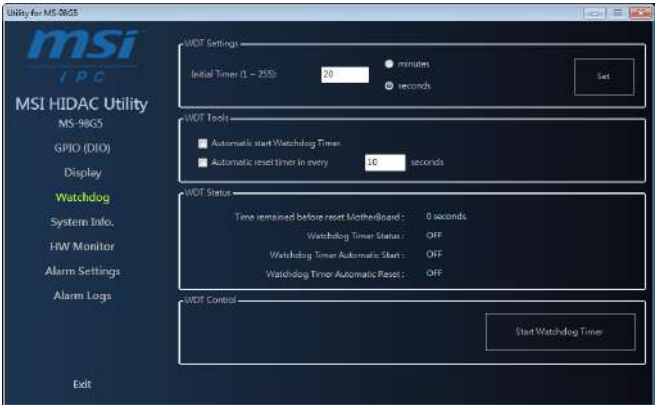
Display



Features:

- This item only controls the level of LVDS backlight

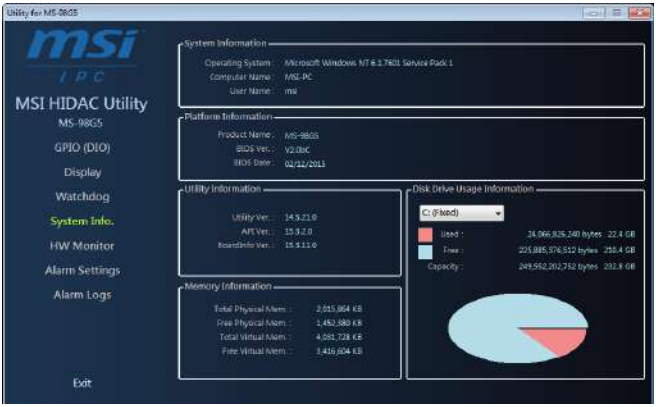
Watchdog



Features:

- Initial Timer configurable through ***WDT Settings***
- ***WDT Tools*** available for automatically activating Watchdog Timer at system boot and automatically resetting timer after a preset time interval
- Real-time display of Watchdog Timer status

System Info.



Features:

- Real-time display of *System Information, Platform Information, Utility Information, Memory Information* and *Disk Drive Usage Information*

HW Monitor

Features:

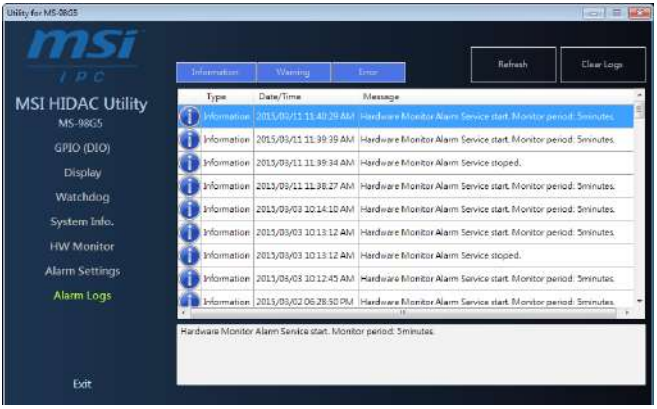
- Real-time display of Hardware Monitor status including CPU/system temperatures, fan speeds and voltages

Alarm Settings

Features:

- Custom settings of a tolerance range for the alarm triggers
- Automatic alarm logs of monitored hardware items when the alarm trigger thresholds are exceeded

Alarm Logs



Features:

- Real-time display of Hardware Monitor alarm logs
- Alarm logs filterable by button (Information, Warning or Error)
- Alarm logs clearable through ***Clear Logs***