

Intel Vt-D Configuration; Power Menu; Suspend Mode [Auto]; Acpi 2.0 Support [Enabled] - Asus P7H55- M LX USB3 User Manual

User manual

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2.4.6

Intel VT-d Configuration

Intel VT-d [Disabled]

Allows you to enable or disable the Intel

Configuration options: [Disabled] [Enabled]

2.5

Power menu

The Power menu items allow you to change the settings for the Advanced Power

Management (APM). Select an item then press <Enter> to display the configuration options.

- ACPI 2.0 Support
- ACPI APIC Support
- Anti Surge Support
- APM Configuration
- Hardware Monitor

2.5.1

Suspend Mode [Auto]

Allows you to select the Advanced Configuration and Power Interface (ACPI) state to be used

for system suspend. Configuration options: [S1 (POS) Only] [S3 Only] [Auto]

[S1(POS) Only] - Enables the system to enter the ACPI S1 (Power on Suspend) sleep

state. In S1 sleep state, the system appears suspended and stays in a low power mode. The system can be resumed at any time.

[S3 Only] - Enables the system to enter the ACPI S3 (Suspend to RAM) sleep state (default). In S3 sleep state, the system appears to be off and consumes less power than in the S1 state. When signaled by a wake-up device or event, the system resumes

to its working state exactly where it was left off.

[Auto] - Detected by OS.

2.5.2

ACPI 2.0 Support [Enabled]

Allows you to add more tables for Advanced Configuration and Power Interface (ACPI) 2.0

specifications. Configuration options: [Disabled] [Enabled]

2.5.3

ACPI APIC Support [Enabled]

Allows you to enable or disable the Advanced Configuration and Power Interface (ACPI)

support in the Application-Specific Integrated Circuit (ASIC). When set to Enabled, the ACPI

APIC table pointer is included in the RSDT pointer list. Configuration options:

[Disabled]

[Enabled]

2.5.4

Anti Surge Support [Disabled]

Allows you to enable or disable the Anti Surge function. Configuration options:

[Disabled]

[Enabled]

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Virtualization Technology for Directed I/O.

®

Power

[Enabled]

[Enabled]

[Disabled]

Select the ACPI state used for System Suspend.

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