BIOS Release Notes Form

Supermicro disclaims all express and implied warranties, including without limitation, the implied warranties of merchantability, fitness for a particular purpose, and non-infringement, as well as any warranty arising from course of performance, course of dealing, or usage in trade. All products, computer systems, dates, and figures specified are preliminary based on current expectations, and are subject to change without notice. Supermicro and the Supermicro logo are trademarks of Super Micro Computer, Inc. in the U.S. and/or other countries. Copyright © 2018 Super Micro Computer, Inc. All rights reserved.

Product Name	H13DSG-O-CPU-D
Release Version	1.6
Release Date	10/25/2023
Build Date	10/25/2023
Previous Version	1.5
Update Category	Recommended
Dependencies	IPMI firmware R 01.00.26
Important Notes Enhancements	BIOS Image: BIOS_H13DSGOD-1D1C_20231025_1.6_STDsp.bin BIOS Update Package: BIOS_H13DSGOD-1D1C_20231025_1.6_STDsp.zip 1. Updated to 5.27_GenoaCrb_0ACQT022 for AGESA 1.0.0.9 with the patch. 2. Enabled token ASM1061_Workaround to disable the ASM1061 64-bit memory address capability. 3. Enabled the default setting "SR_IOV" because VGA output
	3. Enabled the default setting "SR-IOV" because VGA output disappears when installing Ubuntu OS.
New features	N/A
Fixes	 Updated SecureBoot and AmiSecureBootPkg to correct secure boot system mode. Fixed duplicate LAN string in boot order. Fixed an issue that the memory information displays "Present but not trained" when no DIMM is installed.
	4. Fixed Memory Pmic event log DIMM location being incorrect.

Release Notes from Previous Release(s)

1.5 (9/21/2023)

- 1. Updated AMI label to 5.27_GenoaCrb_0ACQT020 for AGESA 1.0.0.7 with the patch.
- 2. Changed Memory information unit to MT/s.
- 3. Updated Pcode for erratum#1484/1485.
- 4. Disabled PMIC Error Reporting support
- 5. Fixed an issue when BMC VLAN status is displayed incorrectly.
- 6. Added workaround for inability to parse HII from BIOS ROM.
- 7. Fixed an issue when AMIBCP could not change CPU settings.
- 8. Fixed an issue when boot order could not be preserved after updating BIOS.
- 9. Fixed an issue with memory temp showing N/A in BMC web after updating AGESA 1007.
- 10. Fixed an issue when SMT control could not be kept after updating the BIOS.

1.4a (6/2/2023)

- 1. Fixed system hanging issues while MB CPLD is updated by SUM.
- 2. Fixed AMIBCP can't change CPU settings.

1.4 (4/21/2023)

- 1. Updated AMI label to 5.27_GenoaCrb_0ACQT018 for AGESA 1.0.0.6.
- 2. Added AMD AGESA 1006 patch.
- 3. Fixed system hanging issues while MB CPLD is updated by SUM.

1.0 (3/30/2023)

Initial Release