IPMI Firmware / BIOS Release Notes Form

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Product Name	H13SST-G/GC
Release Version	1.6
Release Date	11/30/2023
Previous Version	1.5a
Update Category	Recommend
Dependencies	N/A
Important Notes	To support AMD EPYC Bergamo/Genoa-X processor, please update to BIOS v1.4 or higher.
Enhancements	1. Update to 5.27_GenoaCrb_0ACQT022 for AGESA 1.0.0.9 with patch
New features	N/A
Fixes	 Update SecureBoot and AmiSecureBootPkg to correct secure boot system mode. Fixed Memory Pmic event log DIMM location incorrect. Fix duplicate lan string in boot order Fixed an issue that "Present but not trained" is displayed in the memory information when no DIMM was installed. Patch M.2 slot 2 sometimes drop. Correct NVMe sequence in Rear IO sku
1 5~ (00/14/2022)	6. Correct NVMe sequence in Rear IO sku.

1.5a (08/14/2023)

- 1. Updated AMI label to 5.27_GenoaCrb_0ACQT020 for AGESA 1.0.0.7 with patch
- 2. Change Memory information unit to MT/s
- 3. Enhance the solution for the error/warning message from dmidecode after a modification by AMIDE.
- 4. Trigger Memory Enhanced PPR + SuperDiag after changing boot option to "Diag" via BMC
- 5. Hide "Local APIC Mode"
- 6. Update Pcode for erratum#1484/1485
- 7. Fix BMC VLAN status show incorrectly

- 8. Add workaround for HII can't be parsed from BIOS ROM
- 9. Fix AMIBCP can't change CPU settings
- 10. Fix boot order can't be preserved after updating BIOS
- 11. Fix IOMMU can'be be kept after updating BIOS
- 12. Fix SMT control can'be be kept after updating BIOS

1.4 (03/22/2023)

- 1. Updated AMI label to 5.27_GenoaCrb_0ACQT018 for AGESA 1.0.0.6
- 2. Fixed MCA correctable error cannot trigger when MCEON disabled.
- 3. Fix DDR5 speed not shown when "Quiet Boot" = Disable.
- 4. Fix BMC VLAN status show incorrectly.

1.1 (01/17/2023)

- 1. Updated AMI label to 5.27_GenoaCrb_0ACQT016 for AGESA 1.0.0.3
- 2. Add patch for MICRON NVMe lane drop

1.0 (10/28/2022)

1. First release