

IPMI Firmware / BIOS Release Notes Form

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Product Name	H13SSH
Release Version	1.9a
Release Date	05/13/2023
Previous Version	1.7a
Update Category	Recommend
Dependencies	N/A
Important Notes	ECO #29951 BIOS Image: BIOS_H13SSH-1C9F_20240513_1.9a_STDsp.bin BIOS Update Package: BIOS_H13SSH-1C9F_20240513_1.9a_STDsp.zip Please update BIOS with attached Flash Utility in package.
Enhancements	1. Apply AGESA 1.0.0.C Patch.
New features	N/A
Fixes	1. Fix System will hang at A2 when secure boot is enabled.
Revision 1.7a (12/07/2023) 1. Fix issue where OEM XILINX network card would hang. 2. Fix issue where X550 could not legacy PXE boot. 3. Fix issue where X550 AIOM link speed would drop. 4. Sync BIOS build date in SMBIOS type 0 with BIOS setup string.	
Revision 1.7 (10/24/2023) 1. Fix issue where Slot 5 + 6 card info on the webgui were swapped on 2U24 system.	
Revision 1.6c (09/20/2023) 1. Fix issue where AOC-AH25G-M2S2TM did not show all MAC addresses in the BMC webgui. 2. Fix issue where AOC-AH25G-M2S2TM would not bifurcate correctly. 3. Fix issue where U50 with new FW would hang system. 4. Add Amd CbsConfig load default process before NVRAM reset. 5. Fix issue where KVM stopped working with 4 GPUs plugged in the system.	
Revision 1.5 (07/24/2023)	

1. Disable IOMMU through SUM Change Bios Cfg.
2. Ensure that the system will boot to OS.

Revision 1.1c (07/13/2023)

1. Plug in Broadcom NIC in AIOM1.
2. Verify that the bifurcation is correct for the AIOM.
3. Fix issue where XILINX U50 would hang.
4. Fix issue where XLINX U50 link width would occasionally drop.
5. Fix issue where video would be unusable under certain conditions.
6. Add workaround for Micron 6500 lane drop issue.
7. Set AST2600 VGA to be Gen2

Revision 1.1a (05/26/2023)

1. Apply AGESA 1.0.0.7 and Patch.
2. Improve 1st boot time for 2DPC.
3. Fixed ACPI USB mapping.
4. Reworked 2U24 slot mapping.
5. Fixed issue where Micron 7450 drives would degrade during on/off test.
6. Fixed issue where configuration could not be detected after AC cycle.
7. Fixed issue where AMD related BIOS settings could not be changed by SUM.

1.0 (03/29/2023)

First release