

BIOS Release Notes Form

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Product Name	BH12SSi-M25
Release Version	2.9
Release Date	04/08/2024
Previous Version	2.8
Update Category	Recommended
Dependencies	IPMI Firmware 01.04.12
Important Notes	BIOS Image: BIOS_BH12SSi-1B8F_20240408_2.9_STDsp.bin BIOS Update Package: BIOS_BH12SSi-1B8F_20240408_2.9_STDsp.zip
Enhancements	1. Update AMI Modules based on (BETA)5.22_MilanCrb_0ACOU025. 2. Update AMI Modules based on 5.14_RomeCrb_0ACMK030. 3. Add SMC Debug log support. 4. Add SlotID update feature for AOM-BPNIO-SCEA.
New features	N/A
Fixes	1. Fixed ID170049 - [16728 -- ECO -- 01.04.08] CombinedECO test case 1037 fails due to "PCIe" string formatting in bioscfg files.

Release Notes from Previous Release(s)

2.8 (01/31/2024)

1. Update AGESA MilanPI to 1.0.0.C based on 5.22_MilanCrb_0ACOU024.
2. Update AMI Modules based on 5.14_RomeCrb_0ACMK028.

2.7 (11/03/2023)

1. Update AMI Modules based on 5.22_MilanCrb_0ACOU022.
2. Update AMI Modules based on 5.14_RomeCrb_0ACMK027.

2.5 (11/16/2022)

1. Update AGESA RomePI to 1.0.0.E based on 5.14_RomeCrb_0ACMK025.

2. Update MilanPI to 1.0.0.9 based on 5.22_MilanCrb_0ACOU020.

2.4 (06/22/2022)

1. Update MilanPI to 1.0.0.8 based on 5.22_MilanCrb_0ACOU019.

2.3a (09/14/2021)

1. [Milan BIOS] Update AGESA MilanPI to 1.0.0.6.
2. Updated SmcRedfishHostInterface feature version from 1.0.1.0 to 1.0.1.4 on Rome and Milan.

2.2a (08/26/2021)

1. Update AGESA MilanPI to 1.0.0.5.
2. Update AGESA RomePI to 1.0.0.C.
3. Fixed SOL no function on Milan CPU.

2.0a (04/23/2021)

1. Change BIOS revision to 2.0a
2. Update AGESA MilanPI to 1.0.0.1.
3. Update A011 GN B1 microcode 0A001119.
4. Update AGESA RomePI to 1.0.0.A.

2.0 (03/12/2021)

1. Fix SDD NVME and Avago 3108 of AOM-BPNIO-SCEA are not working.
2. Fix cannot boot up Rome CPU.

1.0b (10/23/2021)

1. Updated BIOS version to 1.0b.
2. Updated AMD GPU DID & power reading.

1.0a (06/16/2020)

1. Change BIOS revision to 1.0a.
2. Update AGESA RomePI to 1.0.0.7.
3. Update 8310 SSP-B2 microcode 8301038.
4. Fixed USB doesn't work on IPMI GUI.
5. Auto update P1 slot bifurcation and SATA mode.

1.0 (05/04/2020)

First release.