

IPMI Firmware / 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	H11DST-B
Release Version	2.1
Release Date	02/21/2020
Build Date	02/21/2020
Previous Version	2.0b
Update Category	Recommended
Dependencies	MB Rev 2.00
Important Notes	BIOS Image: H11DSTB0.221_D32 BIOS Update Package: H11DSTB0.221_D32.ZIP
Enhancements	<ol style="list-style-type: none">1. Changed BIOS revision to 2.1.2. Updated AGESA RomePI to 1.0.0.5 based on 5.14_RomeCrb_0ACMK013.3. Displayed "PCI AER Support" setup item on ACPI page.4. Added SMC HDD Security feature.
New features	N/A
Fixes	<ol style="list-style-type: none">1. Fixed issue of system hanging at post code A7h.2. Fixed inability of SUM to change the function of NUMA Node Per Socket.3. Fixed problem of system sometimes rebooting during legacy Windows 2019 OS installation when using Rome CPU 7502.4. Removed requirement to use Admin password for erasing TCG device.

Release Notes from Previous Release(s)

2.0b (11/15/2019)

1. Changed BIOS revision to 2.0b.
2. Added "DRAM Scrub Time" to Memory Configuration.
3. Updated AGESA RomePI to 1.0.0.4 based on 5.14_RomeCrb_0ACMK012.
4. Set AMD CBS "PCIe ARI Support" item to be used instead of "ARI Forwarding".
5. Updated item string "Input the description" and "HTTP Boot One Time" to adhere to Rome BIOS Setup Template v0.7_20190705.
6. Displayed 3rd IPMI version in BIOS setup.
7. Updated SSID of AMD Host Bridge according to each project's board ID.
8. Set IOMMU default to Auto (Enabled)
9. Displayed "Preferred IO" item.
10. Prevented display of any AMD memory error messages during the POST phase.
11. Fixed malfunction of recovery.
12. Added support for OOB SATA HDD information and asset information of 2 SATA controllers.
13. Fixed missing screen output when Boot Mode is changed to EFI.
14. Fixed the issue of "SMCI POST Screen Message" appearing on BIOS setup menu.
15. Fixed the issue of "SMCI POST Screen Message" appearing on POST screen when executing EFI Shell application.

2.0 (9/12/2019)

Initial Release