

BIOS Release Notes Form

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Product Name	X14DBHM
Release Version	1.2
Release Date	03/07/2025
Previous Version	1.0
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	<ol style="list-style-type: none">1. Set AUTO_ACCEPT_PPI to avoid waiting for user acceptance to continue when enabling block SID.2. Implemented SmcTpmInfo module for TPM Redfish MeasurementSet feature.3. Updated code base to 5.35_0ACQZ_3544P36_GNRSP_072_8S_BETA.4. Updated built-in SuperDiag to ECO candidate 1.10.1 version based on GIT_2cf0c012654e12838a24777224d86a6a3811b034.5. Updated Birch Stream Sierra Forest SP PLR2 Candidate - 2025 binaries and Birch Stream Granite Rapids AP - MR1 Candidate BKC - 2025 WW12 binaries.6. Enhanced SMC_STYLE_CPU_CORES_ENABLE function by die count.7. Added VROC OOB related FDF, Token, and GUID; the default was disabled.8. Supported the SMC_STYLE_CPU_CORES_ENABLE function.

	<p>9. Disabled SMC_CORRECTED_MCA_THRESHOLD and filter corrected the error of the processor.</p> <p>10. Corrected processor event information.</p> <p>11. Updated code base to 5.35_0ACQZ_3544P34_GNRSP_071.</p> <p>12. Updated the PN and MAC access method for third-party Intel E810 series.</p>
New features	None
Fixes	<p>1. The attribute 'MaxTDPWatts' could not appear at URI '/redfish/v1/Systems/1/Processors/[number].'</p> <p>2. Fixed the system hang after executing PPR.</p> <p>3. Fixed how there was no PPR event log.</p> <p>4. Fixed how some BIOS items' default value could not be changed.</p>