## **BIOS Release Notes Form**

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Product Name	X12DPD-A6M25
Release Version	1.1 SPS: 4.4.04.55
Build Date	5/7/2021
Previous Version	1.0
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	1. Set default Boot Guard profile to 5.
	2. Updated Intel BKCWW17 2021 PV MR1.
	3. Set all OPROM control items to Legacy when boot mode is set to
	Dual.
	4. Updated CPLD Signature table 101 and tool to 1.30.24 for CPLD
	Signature.
	5. Extended memory DIMM serial number information (Samsung, Micron, Hynix).
New features	N/A
Fixes	1. Fixed problem of T-states always showing 15 levels even when T-
	state is disabled.
	2. Fixed missing offboard output in Setup if limited to 4G in Non-EFI
	mode.
	3. Fixed failure of Microsoft HLK certification and TPM 2.0 UEFI
	Preboot Interface Test on Microsoft Server 2019.
	4. Fixed problem with a CPU exception.
	5. Fixed failure to hide the SmcSecureErase setup page when no HDD
	devices are plugged in.
	6. Corrected display of UEFI OS boot option name in BIOS setup.

- 7. Fixed failure of Secure Boot Append/Update Keys.
- 8. Fixed inability to upload all OOB files on the first BMC boot.
- 9. Corrected memory device number in SMBIOS type 16.
- 10. Corrected iSCSI Configuration page.
- 11. Set DIMM size to recalibrate when rank is disabled.
- 12. Fixed the issue of system hanging after executing sum -c EraseOAKey or afuefi /OAD.