

BIOS Release Notes Form

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Product Name	B11DPE
Release Version	3.0a
Release Date	9/14/2018
Previous Version	2.0c
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	1. Updated Intel BKC Version 2018_WW52 (KIT #130606). 2. Updated for NVDIMM ADR values for 1 & 2 CPUs. 3. Updated for PBF feature. 4. Updated the type 9/type 40 reporting. 5. Updated for Mezzanine 25G card sensor reading.
New features	N/A
Fixes	1. Fixed issue with CPU Throttling Event Logging & Alert LED Function. 2. Fixed failure of SUM cases TC210 and TC304.

Release Notes from Previous Release(s)

2.0b (2/21/2018)

- 1. Updated Intel microcode to 0x43 to address Intel side-channel security problem.*
- 2. Changed revision to 2.0b.*
- 3. Updated Terminal setup COM2 string for SUM.*

2.0a (12/7/2017)

- 1. Updated in-band module to support latest SUM.*
- 2. Changed SMM buffer size to 256K for SUM.*
- 3. Updated ME firmware to 288 to fix Intel security issue.*
- 4. Initialized default values for boot order.*
- 5. Updated CPU Microcode to 3A to solve security issue.*
- 6. Changed revision to 2.0a.*
- 7. Fixed problem of DMI data being erased during SUM testing.*