

BIOS Release Notes Form

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Product Name	B11DPT
Release Version	3.0a
Release Date	1/14/2019
Previous Version	2.0b
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	<ol style="list-style-type: none">1. Updated for issue of system hang 9C.2. Updated for UEFI VGA priority selection.3. Updated for VMD.4. Unhid the option for 2933.5. Updated for PBF feature.6. Updated for NVDIMM ADR values for 1 & 2 CPUs.7. Updated Intel BKC Version 2018_WW52 (KIT #130606).
New features	<ol style="list-style-type: none">1. Added post code 9F for USB debugging.2. Added Type 12.3. Applied new bifurcation solution.
Fixes	<ol style="list-style-type: none">1. Fixed problem of Intel Speed Select showing incorrect Core Count information.2. Fixed issue with Mezzanine 25G add-on card temperature sensor reading.3. Fixed issue with CPU Throttling Event Logging & Alert LED Function.

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.*