# BIOS Release Notes Form

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| **Product Name** | **B12DPE-6** |
| **Release Version** | **1.4b** |
| **Release Date** | **1/12/2023** |
| **Previous Version** | **1.4** |
| **Update Category** | **Recommended** |
| **Dependencies** | **None** |
| **Important Notes** | **None** |
| **Enhancements** | 1. Updated Intel BKC 2022 WW40 (Kit #743788) PLR3 OOB. <br><br> 2. Updated Option ROM for Intel Giga UEFI Driver. <br><br> 3. Enabled VROC OOB Support in ME/SPS config. <br><br> 4. Added Supermicro BIOS-based TPM provision support. <br><br> 5. Added consistent device name support. <br><br> 6. Update IPU 2023.1 |
| **New features** | 1. N/A |
| **Fixes** | 1. Fixed BMC LAN, which had somehow disconnected after switching to OS in 9/21 BIOS. <br> 2. Fixed cannot enable "Factory Mode" by SUM <br> 3. Fixed lost some memory DIMM info in SMBIOS type 17 <br> 4. Fixed no socket prefix of memory DIMM info on memory DIMM topology page of BIOS setup menu |