

BIOS Release Notes Form

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Product Name	X12DPG-OA6-GD2
Release Version	2.3 SPS: 4.4.4.702
Build Date	04/14/2025
Previous Version	1.8 SPS: 4.4.4.603
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	1. Updated Intel BKC to 2025.2 IPU-PV(KIT#847324), RC. 2. Updated Intel BKC to 2025.2 IPU-PV(KIT#847324), SPS. 3. Updated Intel BKC to 2025.2 IPU-PV(KIT#847324), ACM. 4. Updated Intel BKC to 2025.2 IPU-PV(KIT#847324), SINIT. 5. Updated Intel BKC to 2025.2 IPU-PV(KIT#847324), CPU 606A6 Microcode. 6. Updated Intel BKC to 2025.2 IPU-PV(KIT#847324), Intel VROC Legacy. 7. Updated Intel BKC to 2025.2 IPU-PV(KIT#847324), Intel VROC UEFI. 8. Updated Intel BKC to 2025.2 IPU-PV(KIT#847324), Intel PMEM UEFI.

	9. Updated Secure Boot DBX to address the AMI SA50300 (CVE-2024-7344\CVE-2023-24932 (8.2 High/6.7 Middle)) security issue.
New features	None
Fixes	None

Release Notes from Previous Release(s)

1.8 SPS: 4.4.4.603 (01/24/2024)

- 1. Updated Intel BKC to 2024.1 IPU-PV(KIT#791469), RC.*
- 2. Updated Intel BKC to 2024.1 IPU-PV(KIT#791469), SPS.*
- 3. Updated Intel BKC to 2024.1 IPU-PV(KIT#791469), ACM.*
- 4. Updated Intel BKC to 2024.1 IPU-PV(KIT#791469), SINIT.*
- 5. Updated Intel BKC to 2024.1 IPU-PV(KIT#791469), CPU 606A6 Microcode.*
- 6. Updated Intel BKC to 2024.1 IPU-PV(KIT#791469), Intel VROC UEFI.*
- 7. Updated Intel BKC to 2024.1 IPU-PV(KIT#791469), Intel PMEM UEFI.*
- 8. UUID format did NOT follow the SMC spec.*
- 9. Fixed the issue for SOL display abnormal when typed command.*

1.4a (06/13/2023)

- 1. Enhanced the RNDIS function.*