

BIOS Release Notes Form

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Product Name	X12DPT-PT6
Release Version	1.4b
Release Date	01/17/2023
Previous Version	1.4
Update Category	Enhancement
Dependencies	None
Important Notes	None
Enhancements	1. Update 5.22_WhitleyCrb_OACMS_ICX_74 Intel BKCWW46 IPU2023 2. Update M87606A6_0D00037B microcode for Dx/Mx stepping CPU. 3. Update VROC SATA/sATA EFI driver to VROC PreOS v7.8.0.1012 to address.
New features	N/A
Fixes	1. Update DBX file to fix Secure Boot Bypass issue.

Release Notes from Previous Release(s)

1.0 (05/25/2021)

Initial release.

1.1 (0708/2021)

1. Updated 5.22_WhitleyCrb_OACMS_ICX_066 Intel BKCWW24 2021 PV MR4.
2. Updated Dx/Mx microcode from Intel-Generic-Microcode-20210701_NDA.
3. Updated SATA/sSATA EFI driver to VROC PreOS v7.6.0.1012.

1.2 02/14/2022

1. Updated AMI 5.22_WhitleyCrb_OACMS_ICX_070_BETA RC27P52 for BKC 2021_WW52 (PLR1)
2. Updated Dx/Mx microcode from Intel-Generic-Microcode-20210927_NDA
3. Changed string "VMX" to "Intel Virtualization Technology".
4. Disabled EFI iSCSI support. (Refer Intel monthly BIOS/BMC review meeting - 7/22/2021)
5. Fixed SUM SMCKMS issues.
6. Fixed WHLK TPM 2.0 Supplemental test failure.
7. Fixed FW version and vendor in Trusted computing page.

1.4 07/14/2022

1. Update 5.22_WhitleyCrb_OACMS_ICX_72 Intel BKCWW23 PLR3
2. Update VROC SATA/sSATA EFI driver to VROC PreOS v7.7.6.1004 to address INTEL-TA-00692.Changed string "VMX" to "Intel Virtualization Technology".
3. Update BPS uEFI driver to 02.00.00.3886 for IPU2022.2.
4. Add "CSM Support" setup item into SMCISBForm page.

1.4b 01/17/2023

1. Update 5.22_WhitleyCrb_OACMS_ICX_74 Intel BKCWW46 IPU2023
2. Update M87606A6_0D00037B microcode for Dx/Mx stepping CPU.
3. Update VROC SATA/sSATA EFI driver to VROC PreOS v7.8.0.1012 to address.
4. Update DBX file to fix Secure Boot Bypass issue.