

## BIOS Release Notes Form

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<b>Product Name</b>	<b>X12DPT-PT6</b>
<b>Release Version</b>	<b>1.4</b>
<b>Release Date</b>	<b>07/14/2022</b>
<b>Previous Version</b>	<b>1.2</b>
<b>Update Category</b>	<b>Enhancement</b>
<b>Dependencies</b>	<b>None</b>
<b>Important Notes</b>	<b>None</b>
<b>Enhancements</b>	<ol style="list-style-type: none"><li>1. Updated 5.22_WhitleyCrb_0ACMS_ICX_72 Intel BKCWW23 PLR3</li><li>2. Updated VROC SATA/sATA EFI driver to VROC PreOS v7.7.6.1004 to address INTEL-TA-00692.Changed string "VMX" to "Intel Virtualization Technology".</li><li>3. Updated BPS uEFI driver to 02.00.00.3886 for IPU2022.2.</li><li>4. Added "CSM Support" setup item into SMCISBForm page.</li></ol>
<b>New features</b>	<b>N/A</b>
<b>Fixes</b>	<b>None</b>

**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/sATA 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/sATA 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.