## **BIOS Release Notes Form**

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Product Name	X13SCL
Release Version	1.1
Release Date	12/07/2023
<b>Build Date</b>	12/07/2023
<b>Previous Version</b>	1.0
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	<ol> <li>[BKCWW41] Updated Microcode 0xB0671 to 0x11F and 90672 to 0x34 per Intel Catlow BKC WW41.</li> <li>[WW39] Upgraded SPS Tool version and FW from MFit_SPS_E3_06.02.04.006.0_kn3 to MFit_SPS_E3_06.02.04.008.0_kn3.</li> <li>Fine tune get VPD data routines delay to avoid system trigger w/a and keep rebooting.</li> <li>"System Mode: Deployed" was not displayed as expected when enabling Secure Boot.</li> <li>Updated the Intel MRC to 0C.00.6B.41 per Intel Catlow BKC WW41. (3384.00)</li> <li>Added BIOS setup keyword search function.</li> <li>Grayed out "Preferred DNS server IP" and "Alternative DNS server IP".</li> </ol>

	8. The Intel RSTe name was removed and all RAID solutions in
	this product were branded as Intel VROC.
	9. Updated Intel Gigabit Lan driver to 9.8.09 (IBA 27.6).
	10. Fixed System - PNP (disable and enable) with IO.
	11. When set the Boot mode to Dual mode and Set the UEFI USB
	key to Boot Order#1 the system would hang up, and couldn't
	reset the system.
	12. Fixed Option ROM Messages, INT19 Trap Response, and
	Numlock on SUM GetCurrentBiosCfge.
	13. Default disable OOB send replace DisplayName feature to
	avoid that the SUM OOB test fail problem.
	14. Implemented Anti roll back for OOB that could power on after
	roll back ME.
	15. Triggered PERR SMBIOS Type 15 log will change the root port
	bridge to End-Device BDF.
New features	None
	Added when enable PCH PCIe swap function, and system reset
	the Early Video function can't be worked. (Default disable)
	2. SMBIOS Type 04 CPU current speed set the non-turbo mode.
Fixes	3. Fixed ME status will enter recovery mode when flashing the
	BIOS via afuefix64.efi.
	4. [SmcUefiBootsOptionRedfish] Made sure to assign unique ID
	for NVME device.

Release Notes from Previous Release(s)		
1.0 (09/01/2023)		
1. First release.		