

# BIOS Release Notes Form

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<b>Product Name</b>	<b>X14DBT-B</b>
<b>Release Version</b>	<b>1.0b</b>
<b>Release Date</b>	<b>09/25/2024</b>
<b>Previous Version</b>	<b>1.0a</b>
<b>Update Category</b>	<b>Recommended</b>
<b>Dependencies</b>	<b>None</b>
<b>Important Notes</b>	<b>None</b>
<b>Enhancements</b>	<b>None</b>
<b>New features</b>	<b>None</b>
<b>Fixes</b>	<b>1. Corrected SCC-P2NM2G5-B1 and SCC-A2NM2241GH-B1 M.2 type 9 information.</b>

*Release Notes from Previous Release(s)*

**1.0a (07/09/2024)**

1. Updated code base to 5.35\_0ACQZ\_3218D03\_SRFAP\_55\_BETA for WW25 BKC.
2. Updated Intel Giga LAN uEFI driver to BootUtil 29.1.
3. Updated AST2600 VGA uEFI driver to 1.13.04.
4. Changed PCI\_DO\_NOT\_RESET\_VC\_MAPPING to enable.
5. [SmcVPD] Patch for Mellanox InfiniBand Controller MAC Address issue.
6. Filled DUID with UUID to avoid making all systems' DUID in IPv6 DHCP the same.
7. Assigned unique display name for "Security Function" and "Password" published by SMC secure erase module.
  
1. Changed callback protocol from gEfiRestProtocolGuid to SmcMmbiHostInterfaceAccessGuid since RNDIS may not be ready during POST.
2. [SmcEarlyConsoleStatus] Modified and updated SmcEarlyConsoleStatus to show EarlyVideo and Status messages in SOL and console during POST.
3. Fixed duplicate ACPI objects.
4. Fixed the VideoSelect abnormal problem.
5. Fixed how the SAA reported garbage in the string SMC\_STR\_BOOT\_DESCRIPTION\_HELP.
6. Patch M.2 device could not be detected after BKC WW23.
7. Fixed the ITOS memory error check failure issue.
8. Corrected the memory address of the ErrorRecord.
9. Overwrote AmiPcdChassisType to sync SYS\_CHASSIS\_TYPE\_1 setting.

**1.0 (05/24/2024)**

1. First release based on:
  1. SRFAP/GNRAP/GNRSP BKCWW19
  2. SRF-SP BKCWW19 PC components
  3. VROC 9.0 PC
  4. BHS\_SRF\_SP\_PRE\_BKC/2024.WW21 microcode.

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Product Manager

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Date