BIOS Release Notes Form

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

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   *Date*