

# BIOS Release Notes Form

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Product Name	G1SMH
Release Version	1.1a
Release Date	02/27/2024
Build Date	02/27/2024
Previous Version	1.1
Update Category	Recommended
Dependencies	N/A
Important Notes	BIOS Image: BIOS_BIOS_G1SMH-1D10_20240227_1.1a_STDsp.bin  <b>Notes:</b> <b>1. BIOS was updated via IPMI Web GUI.</b>
Enhancements	<ol style="list-style-type: none"><li>1. BIOS SETUP: Remove Serial Port Console Redirection menu.</li><li>2. BIOS SETUP: Set NVIDIA Configuration as standard menu instead of driver menu.</li><li>3. BIOS SETUP: Added Clear NVRAM to BIOS Setup.</li><li>4. SMBIOS Type 11 for OEM Strings is added.</li><li>5. ACPI: Changed OEMID to "NVIDIA".</li><li>6. Ads XHCI configs to Redfish.</li><li>7. Adds MaxTDPWatts to Redfish (Hardcoded 350W per NVIDIA).</li><li>8. REDFISH: Change P2DRAM1 location to Socket 1.</li><li>9. Allows BMC to clear NVRAM by setting a flag.</li></ol>
New features	N/A
Fixes	<ol style="list-style-type: none"><li>1. BIOS SETUP: Removed an invalid character from BIOS Setup that was cooking sum.</li><li>2. Fixed SMBIOS for fwts and nvssvt.</li><li>3. Fixed SMC HTTP Boot.</li></ol>

***Release Notes from Previous Release(s)***

***1.0a (11/17/2023)***

Initial Release

***1.1 (01/26/2024)***

1. Allowed HTTP Boot from AOC NIC via OOB.
2. Fixed the issue where certain OOB functions could not work with BIOS 1.0c.
3. Fixed the issue where BMC IPv6 Configuration in BIOS failed to function.
4. Fixed the issue where a physical USB keyboard had to be removed and plugged in again to function during bootup.
5. Fixed the issue where the driver interfered with OOB and a physical keyboard.