

# BIOS Release Notes Form

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<b>Product Name</b>	<b>H12DGO-6</b>
<b>Release Version</b>	<b>2.0</b>
<b>Release Date</b>	<b>03/04/2021</b>
<b>Build Date</b>	<b>03/04/2021</b>
<b>Previous Version</b>	<b>1.0a</b>
<b>Update Category</b>	<b>Critical</b>
<b>Dependencies</b>	<b>IPMI FW 1.00.26</b>
<b>Important Notes</b>	<b>ECO #24973</b> <b>BIOS image: H12DGOMP1.304</b> <b>BIOS Update package: H12DGOMP1.304.zip</b> <b>Notice:</b> <b>1) BIOS R2.0 supports 7002 and next generation processor.</b> <b>2) Flash Utility in package supports BIOS R1.x update to R2.x only, cannot roll back</b>
<b>Enhancements</b>	<b>1. Changed BIOS revision to 2.0.</b> <b>2. Added support for both AMD EPYC 7002 and next generation processors.</b> <b>3. Added support for Nvidia A100 80G GPU.</b> <b>4. Improved SMBIOS Type 39 PSU reading procedure.</b> <b>5. Added xGMI setup options.</b>
<b>New features</b>	<b>N/A</b>
<b>Fixes</b>	<b>1. Fixed problem of NVMe hot-swap resetting the system.</b> <b>2. Fixed inability to enable ECC reporting by Cburn.</b>

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

Revision 1.0a (12/10/2020)

1. Changed BIOS revision to 1.0a.
2. Provided all of AIOM NIC MAC addresses to BMC.
3. Fixed issue of CPU2 dropping.

Revision 1.0 (11/13/2020)

First release.