

# BIOS Release Notes Form

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Product Name	H14DSG-OD
Release Version	1.4a
Release Date	05/01/2025
Previous Version	1.4
Update Category	Recommended
Dependencies	IPMI R 01.02.05.12 or above
Important Notes	<p>BIOS image: <a href="#">BIOS_H14DSG-OD-1D72_20250402_1.4a_STDsp.bin</a></p> <p>BIOS Update package: <a href="#">BIOS_H14DSG-OD-1D72_20250402_1.4a_STDsp.zip</a></p>
Enhancements	<ol style="list-style-type: none"><li>1. Applied AGESA 1.0.0.4 Patch 1.</li><li>2. Updated secure boot DBX for AMI SA50300.</li><li>3. Disabled OPROM for slots 1-8.</li></ol>
New features	N/A
Fixes	<ol style="list-style-type: none"><li>1. Fixed an issue where disabling "Quiet Boot" caused SOL to display no output.</li><li>2. Fixed an issue where changing the "Media Auto Detect" setting on the AOC-S400G-B1C card caused the system to hang.</li><li>3. Corrected card information for slots 7-8.</li></ol>

*Release Notes from Previous Release(s)*

**1.4 (04/08/2025)**

1. Updated the version to 1.4.
2. Updated to AGESA 1.0.0.4.
3. Fixed the issue with long memory SN in SMBIOS type 17.
4. Fixed the problem where slot sensors disappeared after enabling SR/IOV and plugging in a Broadcom 400g card.
5. Fixed the issue where opening the Broadcom OPROM menu caused the system to freeze.
6. Fixed the issue where slot OPROM could not be disabled.
7. Fixed the issue where opening the Broadcom OPROM menu caused the system to freeze.
8. Fixed the issue where slot OPROM could not be disabled.

**1.3 (02/21/2025)**

1. [Turin] Updated to version TurinPI\_SP5\_1003\_Patch\_1.
2. [Turin] Modified the BIOS setup variable Enable/Disable to include the "d" option.
3. [Turin] Enhanced the SMCFKItem rule for BIOS attributes.
4. [Turin] Updated the System Diagnostics module.
5. [Turin/Genoa] Set the SR/IOV setting to be enabled by default.
6. [Turin] Modified the slot mapping configuration.
7. [Turin] Fixed the issue of no IP display on early video.
8. [Turin] Fixed the issue where the system would hang when trying to enter the setup menu on the first boot.
9. [Turin]: Fixed the issue where slot 6 was mapped to the wrong device in SMBIOS type 9.
10. [Turin]: Added the missing ASPM support setting.
11. [Turin]: Fixed the default value of "Family" under DMI type 1.

**1.0 (02/03/2025)**

First release.