



## BIOS Update Release Notes

---

### PRODUCTS: DQ33HS (Standard BIOS)

---

#### BIOS Version 0023

---

##### About This Release:

- November 13, 2007
- HSQ3310J.86A.0023.2007.1113.1439
- VBIOS info:  
Build Number: 1533 PC 14.27 08/28/2007 09:51:53.
- SATA RAID info:  
Intel(R) RAID for SATA - v7.6.0.1011
- SATA AHCI info:  
Version UPSD src 08-24-2007 for ICH9
- PXE Nahum2 info:  
Intel(R) Boot Agent GE v1.2.50.
- ME firmware build: ME FW PC build iAMT\_ASF2\_QST\_3.0.50.1123  
(Production Signed)

##### New Fixes/Features:

- Fixed the potential issue where platform Permit gets overridden during BIOS recovery.
- Updated processor support.

#### BIOS Version 0020

---

##### About This Release:

- October 5, 2007
- HSQ3310J.86A.0020.2007.1005.1141
- VBIOS info:  
Build Number: 1533 PC 14.27 08/28/2007 09:51:53.
- SATA RAID info:  
Intel(R) RAID for SATA - v7.6.0.1011
- SATA AHCI info:  
Version UPSD src 08-24-2007 for ICH9
- PXE Nahum2 info:  
Intel(R) Boot Agent GE v1.2.50.
- ME firmware build: ME FW PC build iAMT\_ASF2\_QST\_3.0.50.1123  
(Production Signed)

##### New Fixes/Features:

- Initial production BIOS release

---

---

#### LEGAL INFORMATION

---

---

Information in this document is provided in connection with Intel Products and for the purpose of supporting Intel developed server/desktop boards and systems.

\*Other names and brands may be claimed as the property of others.

No license, express or implied, by estoppel or otherwise, to any intellectual property rights is granted by this document. Except as provided in Intel's Terms and Conditions of Sale for such products, Intel assumes no liability whatsoever, and Intel disclaims any express or implied warranty, relating to sale and/or use of Intel products including liability or warranties relating to fitness for a particular purpose, merchantability, or infringement of any patent, copyright or other intellectual property right. Intel Corporation may have patents or pending patent applications, trademarks, copyrights, or other intellectual property rights that relate to the presented subject matter. The furnishing of documents and other materials and information does not provide any license, express or implied, by estoppel or otherwise, to any such patents, trademarks, copyrights, or other intellectual property rights. Intel products are not intended for use in medical, life saving, or life sustaining applications. Intel may make changes to specifications and product descriptions at any time, without notice.

Intel is a registered trademark of Intel Corporation.  
Copyright (c) 2006 Intel Corporation.

\*Other names and brands may be claimed as the property of others.