



# Product Change Notification

**Change Notification #:** 118030 - 00

**Change Title:** Intel® NUC Kit, NUC10i7FNH,  
Intel® NUC Kit, NUC10i7FNK,  
Intel® NUC Kit, NUC10i5FNH,  
Intel® NUC Kit, NUC10i5FNK,  
Intel® NUC Kit, NUC10i3FNH,  
Intel® NUC Kit, NUC10i3FNK,  
Intel® NUC 10 Performance Mini PC with  
Intel® Core™ i7, 16GB RAM, 1TB HDD,  
256GB NVMe SSD, Windows® 10,  
Intel® NUC 10 Performance Mini PC with  
Intel® Core™ i7, 8GB RAM, 1TB HDD, 16GB  
Intel® Optane™ Memory, Windows® 10,  
Intel® NUC 10 Performance kit with Intel®  
Core™ i7, 8GB RAM, 1TB HDD, 256GB  
NVMe SSD, no OS,  
Intel® NUC 10 Performance Mini PC with  
Intel® Core™ i7, 8GB RAM, 256GB NVMe  
SSD, Windows® 10,  
Intel® NUC 10 Performance kit with Intel®  
Core™ i7, 8GB RAM, 256GB NVMe SSD, no  
OS,  
Intel® NUC 10 Performance Mini PC with  
Intel® Core™ i5, 8GB RAM, 1TB HDD, 16GB  
Intel® Optane™ Memory, no OS,  
Intel® NUC 10 Performance Mini PC with  
Intel® Core™ i5, 8GB RAM, 1TB HDD,  
256GB NVMe SSD, Windows® 10,  
Intel® NUC 10 Performance Mini PC with  
Intel® Core™ i5, 8GB RAM, 1TB HDD, 16GB  
Intel® Optane™ Memory, Windows® 10,

**Intel® NUC 10 Performance kit with Intel® Core™ i5, 4GB RAM, 1TB HDD, 16GB Intel® Optane™ Memory, no OS,**

**Intel® NUC 10 Performance Mini PC with Intel® Core™ i5, 8GB RAM, 256GB NVMe SSD, Windows® 10,**

**Intel® NUC 10 Performance kit with Intel® Core™ i5, 8GB RAM, 256GB NVMe SSD, no OS,**

**Intel® NUC 10 Performance Mini PC with Intel® Core™ i3, 8GB RAM, 1TB HDD, 16GB Intel® Optane™ Memory, Windows® 10,**

**Intel® NUC 10 Performance Mini PC with Intel® Core™ i3, 4GB RAM, 1TB HDD, 16GB Intel® Optane™ Memory, Windows® 10,**

**Intel® NUC 10 Performance kit with Intel® Core™ i3, 4GB RAM, 1TB HDD, 16GB Intel® Optane™ Memory, no OS**

**Date of Publication:** January 8, 2021

**Key Characteristics of the Change:**

Product Design

**Forecasted Key Milestones:**

<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	January 25, 2021
---	------------------

**Description of Change to the Customer:**

The Boxed Intel® NUC Kit SKUs listed in the products affected table below will have the following changes.

- The BIOS will be updated from version FN0046 to FN0047 which resolves QAN#10282452 solving the long boot time when enabling self-healing feature.
- A complete list of BIOS changes can be found in the BIOS release notes. The BIOS updates and release notes can be found at <http://downloadcenter.intel.com>

## Customer Impact of Change and Recommended Action:

It is recommended that customers evaluate this new Firmware to ensure a smooth transition. This change has been thoroughly evaluated to ensure that there are no known quality or reliability implications to our customers.

Milestone dates are estimates and subject to change based on business and operational conditions.

Customer can expect to receive mixed inventory until current inventory levels are depleted.

Please contact your local Intel Field Sales Rep if you have any further questions about these changes.

## Products Affected / Intel Ordering Codes:

Product Code	MM#	Pre Change SA	Pre Change AA	Post Change SA	Post Change AA
BXNUC10i7FNH	999JG4	K61081-306	K61360-305	K61081-307	K61360-306
BXNUC10i7FNH1	999J JV	K61081-306	K61360-305	K61081-307	K61360-306
BXNUC10i7FNH2	999JV2	K61081-306	K61360-305	K61081-307	K61360-306
BXNUC10i7FNH3	999JVW	K61081-306	K61360-305	K61081-307	K61360-306
BXNUC10i7FNH4	999JWG	K61081-306	K61360-305	K61081-307	K61360-306
BXNUC10i7FNH5	99A6DG	M12282-301	K61360-305	M12282-302	K61360-306
BXNUC10i7FNH6	999KCZ	K61082-306	K61360-305	K61082-307	K61360-306
BXNUC10i7FNHAA1	999MAA	K61083-306	K61360-305	K61083-308	K61360-306
BXNUC10i7FNHJA	999MA5	K61084-306	K61360-305	K61084-308	K61360-306
BXNUC10i7FNHJA1	999MA7	K61084-306	K61360-305	K61084-308	K61360-306
BXNUC10i7FNHJA2	999MA4	K61084-306	K61360-305	K61084-308	K61360-306
BXNUC10i7FNHJA3	999MA6	K61084-306	K61360-305	K61084-308	K61360-306
BXNUC10i7FNHJA4	999MA8	K61084-306	K61360-305	K61084-308	K61360-306
BXNUC10i7FNHC6	999MA9	K61086-306	K61360-305	K61086-307	K61360-306
BXNUC10i7FNK1	999LRN	K61156-306	K61360-305	K61156-307	K61360-306
BXNUC10i7FNK2	999LRR	K61156-306	K61360-305	K61156-307	K61360-306
BXNUC10i7FNKPA2	999MAC	K61157-306	K61360-305	K61157-308	K61360-306
BXNUC10i7FNKP6	999MAD	K61159-306	K61360-305	K61159-307	K61360-306
BXNUC10i5FNH	999LRW	K61160-306	K61361-305	K61160-307	K61361-306
BXNUC10i5FNH1	999LRX	K61160-306	K61361-305	K61160-307	K61361-306
BXNUC10i5FNH2	999LRZ	K61160-306	K61361-305	K61160-307	K61361-306
BXNUC10i5FNH3	999LT0	K61160-306	K61361-305	K61160-307	K61361-306
BXNUC10i5FNH4	999LT3	K61160-306	K61361-305	K61160-307	K61361-306
BXNUC10i5FNH5	99A6DA	M12294-301	K61361-305	M12294-302	K61361-306
BXNUC10i5FNH6	999LT4	K61167-306	K61361-305	K61167-307	K61361-306
BXNUC10i5FNHJ	999MAF	K61169-306	K61361-305	K61169-307	K61361-306
BXNUC10i5FNHCA1	999MAH	K61173-306	K61361-305	K61173-307	K61361-306
BXNUC10i5FNHJA	999MAJ	K61172-306	K61361-305	K61172-307	K61361-306
BXNUC10i5FNHJA1	999MAK	K61172-306	K61361-305	K61172-307	K61361-306
BXNUC10i5FNHJA2	999MAL	K61172-306	K61361-305	K61172-307	K61361-306
BXNUC10i5FNHJA3	999MAM	K61172-306	K61361-305	K61172-307	K61361-306
BXNUC10i5FNHJA4	999MAT	K61172-306	K61361-305	K61172-307	K61361-306
BXNUC10i5FNHF6	999MAG	K61174-306	K61361-305	K61174-307	K61361-306
BXNUC10i5FNK	999LT5	K61339-306	K61361-305	K61339-307	K61361-306
BXNUC10i5FNK1	999LT6	K61339-306	K61361-305	K61339-307	K61361-306
BXNUC10i5FNK2	999LT7	K61339-306	K61361-305	K61339-307	K61361-306

Product Code	MM#	Pre Change SA	Pre Change AA	Post Change SA	Post Change AA
BXNUC10i5FNK3	999LT8	K61339-306	K61361-305	K61339-307	K61361-306
BXNUC10i5FNK4	999LT9	K61339-306	K61361-305	K61339-307	K61361-306
BXNUC10i5FNKPA2	999MAV	K61340-306	K61361-305	K61340-307	K61361-306
BXNUC10i5FNKPA3	999MAW	K61340-306	K61361-305	K61340-307	K61361-306
BXNUC10i5FNKP6	999MAX	K61341-306	K61361-305	K61341-307	K61361-306
BXNUC10i3FNH	999LTA	K61343-306	K61362-305	K61343-307	K61362-306
BXNUC10i3FNH1	999LTC	K61343-306	K61362-305	K61343-307	K61362-306
BXNUC10i3FNH2	999LTD	K61343-306	K61362-305	K61343-307	K61362-306
BXNUC10i3FNH3	999LTF	K61343-306	K61362-305	K61343-307	K61362-306
BXNUC10i3FNH4	999LTG	K61343-306	K61362-305	K61343-307	K61362-306
BXNUC10i3FNH5	99A6D9	M12335-301	K61362-305	M12335-302	K61362-306
BXNUC10i3FNH6	999LTJ	K61346-306	K61362-305	K61346-307	K61362-306
BXNUC10i3FNHJA1	999MC1	K61355-306	K61362-305	K61355-307	K61362-306
BXNUC10i3FNHFA	999MC2	K61356-306	K61362-305	K61356-307	K61362-306
BXNUC10i3FNHFA2	999MC3	K61356-306	K61362-305	K61356-307	K61362-306
BXNUC10i3FNHFA3	999MC4	K61356-306	K61362-305	K61356-307	K61362-306
BXNUC10i3FNHFA4	999MC5	K61356-306	K61362-305	K61356-307	K61362-306
BXNUC10i3FNHF6	999MC0	K61357-306	K61362-305	K61357-307	K61362-306
BXNUC10i3FNK	999LTL	K61359-306	K61362-305	K61359-307	K61362-306
BXNUC10i3FNK1	999LTM	K61359-306	K61362-305	K61359-307	K61362-306
BXNUC10i3FNK2	999LTN	K61359-306	K61362-305	K61359-307	K61362-306
BXNUC10i3FNK3	999LTP	K61359-306	K61362-305	K61359-307	K61362-306
BXNUC10i3FNK4	999LTR	K61359-306	K61362-305	K61359-307	K61362-306

## PCN Revision History:

**Date of Revision:**

January 8, 2021

**Revision Number:**

00

**Reason:**

Originally Published PCN



# Product Change Notification

## 118030 - 00

**INFORMATION IN THIS DOCUMENT IS PROVIDED IN CONNECTION WITH INTEL PRODUCTS. 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.**

A "Mission Critical Application" is any application in which failure of the Intel Product could result, directly or indirectly, in personal injury or death. SHOULD YOU PURCHASE OR USE INTEL'S PRODUCTS FOR ANY SUCH MISSION CRITICAL APPLICATION, YOU SHALL INDEMNIFY AND HOLD INTEL AND ITS SUBSIDIARIES, SUBCONTRACTORS AND AFFILIATES, AND THE DIRECTORS, OFFICERS, AND EMPLOYEES OF EACH, HARMLESS AGAINST ALL CLAIMS COSTS, DAMAGES, AND EXPENSES AND REASONABLE ATTORNEYS' FEES ARISING OUT OF, DIRECTLY OR INDIRECTLY, ANY CLAIM OF PRODUCT LIABILITY, PERSONAL INJURY, OR DEATH ARISING IN ANY WAY OUT OF SUCH MISSION CRITICAL APPLICATION, WHETHER OR NOT INTEL OR ITS SUBCONTRACTOR WAS NEGLIGENT IN THE DESIGN, MANUFACTURE, OR WARNING OF THE INTEL PRODUCT OR ANY OF ITS PARTS.

Intel may make changes to specifications and product descriptions at any time, without notice. Designers must not rely on the absence or characteristics of any features or instructions marked "reserved" or "undefined". Intel reserves these for future definition and shall have no responsibility whatsoever for conflicts or incompatibilities arising from future changes to them. The information here is subject to change without notice. Do not finalize a design with this information.

The products described in this document may contain design defects or errors known as errata which may cause the product to deviate from published specifications. Current characterized errata are available on request.

**Should you have any issues with the timeline or content of this change, please contact the Intel Representative(s) for your geographic location listed below. No response from customers will be deemed as acceptance of the change and the change will be implemented pursuant to the key milestones set forth in this attached PCN.**

**Americas Contact:** [asmo.pcn@intel.com](mailto:asmo.pcn@intel.com)  
**Asia Pacific/PRC Contact:** [apagccb@intel.com](mailto:apagccb@intel.com)  
**Europe Email:** [eccb@intel.com](mailto:eccb@intel.com)  
**Japan Email:** [jccb.ijkk@intel.com](mailto:jccb.ijkk@intel.com)

Copyright © Intel Corporation 2021. Other names and brands may be claimed as the property of others.

3D XPoint, ACEX, Altera, APEX, AnyWAN, Arria, Avalon, Axxia, BlueMoon, BunnyPeople, Celeron, Centrino, Cilk, CONVERGATE, Cyclone, Docea, eASIC, easicopy, Enpirion, Flexpipe, Hyperflex, Intel, the Intel logo, Intel Adaptix, Intel Agilix, Intel Atom, Intel CoFluent, Intel Core, Intel. Experience What's Inside, the Intel. Experience What's Inside logo, Intel Falcon, Intel Inside, the Intel Inside logo, Intel Nervana, Intel Optane, Intel RealSense, Intel Shooting Star, Intel Sirius, Intel SpeedStep, Intel Unite, Intel vPro, Intel Xeon Phi, Iris, Itanium, MAX, Movidius, Myriad, neon, Nios, OpenVINO, the OpenVINO logo, Pentium, Puma, Quark, Quartus, SICOFI, Simics, SMARTi, SoftSilicon, Sound Mark, StarPro, Stratix, the Stratix logo, Stay With It, the Engineering Stay With It logo, StreamSight, Tarari, The Journey Inside, Thunderbolt, the Thunderbolt logo, Transcede, Ultrabook, VTune, Xeon, X-GOLD, XMM, X-PMU and XPOSYS are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.

Microsoft, Windows, and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries. Java is a registered trademark of Oracle and/or its affiliates. Bluetooth is a trademark owned by its proprietor and used by Intel Corporation under license. Intel Corporation uses the Palm OS\* Ready mark under license from Palm, Inc. OpenCL and the OpenCL logo are trademarks of Apple Inc. used by permission by Khronos. Learn how to use Intel Trademarks and Brands correctly at <http://www.intel.com/intel/legal/tmusage2.htm>.