



BCM

Product Change Notice

PCN Type: HW/SYS/Kit BIOS/LAN/FW Package/Label Driver/OS Acc. Others Page: 1 of 2

PCN Number: P245003		Revision: A		Date of Publication: December 12, 2024
PRODUCT NAME	PRODUCT PART#	OLD — REV. — NEW		REVISION TYPE
MX610H	71862-IA	1.60	1.70	BIOS

REASON OF CHANGE:

- 1) Addressing the potential crash problem with Intel 13th and 14th Generation processors.
- 2) Address security vulnerabilities.

DESCRIPTION OF CHANGE:

- 1) Update Intel Microcode to 0x12B.
- 2) Implement AMI-SA-2024001 update.

File name: 71862170.BIN
 Message: MX610H #71862 BIOS V1.70
 File date/ time: 11/10/2024 5:47:26 PM
 File size: 33,554,432 bytes
 Checksum: 9625 hex
 Programming method: Use AMI Firmware Update Utility (AfuEfix64.efi) under UEFI

IMPACT OF CHANGE AND RECOMMEND ACTION:

This change has been thoroughly evaluated to ensure that there are no quality, functional and compliance implications to our customer.

BCM is not recommending customer to perform additional qualification of this change.

AFFECTED BY THIS CHANGE	
Specification	NO
Packaging	NO
Labeling	NO
BIOS	YES
Driver	YES
Hardware	NO

CUT IN DATE:

Date: January 6, 2026
 OR
Lot#:

*Cut in date is based on the current forecast.

Parts Disposition	Rework	As Is	Scrap
New Order	X		
In Process		X	
Finished Goods		X	
RMA		X	

This PCN had been **QUALIFIED** and **APPROVED** by BCM Engineering Department on November 21, 2024.
 This PCN had been **APPROVED** by BCM Procurement Department on December, 2024.

APPROVED BY

VP OF SALES	<APPROVED>	December 12, 2024
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Signature

Date