

BCM

Product Change Notice

NI Novembre 2012 0001	Davisian A	Data of Dublication	Danasahasa 12, 2024
CN Type: □HW/SYS/Kit ■BIO	S/LAN/FW □Package/Label	□Driver/OS □Acc. □0	Others Page: <u>1</u> of <u>2</u>

PCN Number: P2450	01	Revision: A		Date of Publication: December 12, 2024
PRODUCT NAME	PRODUCT PART#	OLD — RE	V. — NEW	REVISION TYPE
MX610HD	71852-IA	1.61	1.70	BIOS

REASON OF CHANGE:

- 1) Addressing the potential crash problem with Intel 13th and 14th Generation processors.
- 2) Address security vulnerabilities.
- 3) Extending the Microsoft UEFI CA certificate support.

DESCRIPTION OF CHANGE:

- 1) Update Intel Microcode to 0x12B.
- 2) Implement AMI-SA-2024001 and AMI-SA-2024003 update.
- 3) Add Microsoft UEFI CA 2023 certificate

File name: 71852170.ROM

Message: MX610HD (#71852) BIOS V1.70 File date/ time: 12/05/2024 12:32:45 AM

File size: 16,777,216 bytes Checksum: A62C 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		Х	
Finished Goods		Х	
RMA		Х	

This PCN had been QUALIFIED and APPROVED by BCM Engineering Department on November 20, 2024.

This PCN had been APPROVED by BCM Procurement Department on December, 2024.

APPROVED BY

VP OF SALES	<approved></approved>	December 12, 2024
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Signature Date

Doc#: F-G0-0-007A