



# BCM

## Product Change Notice

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

<b>PCN Number:</b> P241101		<b>Revision:</b> A		<b>Date of Publication:</b> 03/11/2024
<b>PRODUCT NAME</b>	<b>PRODUCT PART#</b>	OLD — REV. — NEW		<b>REVISION TYPE</b>
MX680RD	71876-IA	1.0	1.1	Hardware
		1.10	1.60	BIOS

**REASON OF CHANGE:**

- Adding security enhancement and improvement to meet Trust Computing Group Trust Platform Module (TPM) Specification version 1.38.
- Add Intel 14<sup>th</sup> Generation (Raptor Lake Refresh) processor support.

**DESCRIPTION OF CHANGE:**

- Update Infineon SLB9670VQ2.0 TPM from FW 7.63 to 7.85.
- Update BIOS version to 1.60 with Intel Management Engine (ME) version to 16.1.30.2269.

**IMPACT OF CHANGE AND RECOMMEND ACTION:**  
 This change has been thoroughly evaluated to ensure that there are no quality, functional, or compliance implications to customers using this product. BCM is not recommending customers to perform additional qualification of this change.

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

\*ME Driver is recommended to update to align the new ME version.

**CUT IN DATE:**

**Date:** June, 2024  
 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 03/05/2024.  
 This PCN had been **APPROVED** by BCM Procurement Department on March, 2024.

### APPROVED BY

<b>VP OF SALES</b>	<APPROVED>	03/11/2024
	<b>Signature</b>	<b>Date</b>