



BCM

Product Change Notice

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

PCN Number: P244701		Revision: A		Date of Publication: 11/20/2024
PRODUCT NAME	PRODUCT PART#	OLD —	REV. —	NEW
BC680R	71832-IA	1.60	1.70	BIOS

REASON OF CHANGE:
 Addressing the potential crash problem with Intel 13th and 14th Generation processors.

DESCRIPTION OF CHANGE:
 Update Intel Microcode to 0x12B.
 File name: 71832170.ROM
 Message: BC680R (71832) BIOS Ver 1.70
 File date/ time: 11/15/2024 10:11:29 AM
 File size: 16,777,216 bytes
 Checksum: AAC4 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, or compliance implications for our customers. BCM is not recommending customers to perform additional qualification of this change.

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

CUT IN DATE:
 Date: December 1, 2025
 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 11, 2024.
 This PCN had been **APPROVED** by BCM Procurement Department on November, 2024.

APPROVED BY

VP OF SALES	<APPROVED>	November 20, 2024
Signature		Date