



# BCM

## Product Change Notice

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

<b>PCN Number:</b> P211103		<b>Revision:</b> A		<b>Date of Publication:</b> 03/17/2021
<b>PRODUCT NAME</b>	<b>PRODUCT PART#</b>	<b>OLD H/W /BIOS — REV. — NEW H/W/ BIOS</b>	<b>REVISION TYPE</b>	
MX370QD	71135-IA	1.1 / 1.11	1.2 / 1.30	Hardware/ BIOS

**REASON OF CHANGE:**

1. Improve the device compatibility for devices that plug into the USB Type C port.
2. Realtek has announced the end of life for multiple audio codecs impacting the above BCM IPC motherboards. (Refer to Product Phase-Out Notice No. PC-202011007)

**DESCRIPTION OF CHANGE:**

1. Change to 2.2uF on location C71.
2. Replace with Realtek ALC888S audio codec and update the BIOS to support both the old and new audio codec and update BIOS.

**IMPACT OF CHANGE AND RECOMMEND ACTION:**

This change has been thoroughly evaluated to ensure there are no quality, reliability, thermal, or regulatory implications.

BCM is not recommending our customers to perform additional qualification of this change if using Windows 10 audio driver. For customers using other Operating Systems, BCM is recommending to update the audio driver.

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

**CUT IN DATE:**

Date: December, 2021

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 March, 2021.

This PCN had been **APPROVED** by BCM Procurement Department on March, 2021.

**APPROVED BY**

<b>VP OF SALES</b>	<APPROVED>	03/17/2021
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Signature

Date