



# BCM

## Product Change Notice

PCN Type :  Hardware  BIOS/Firmware  Test  Driver  Others Page: 1 of 1

ECO Number: 71211-B1-003		Revision: A	Issued Date: 04/05/2010	
Drawing Number	OLD—REV. --NEW	TITLE		MODEL
71211	1.00 1.02	MX45GM (#71211) BIOS		MX45GM

**REASON:**

1. Improve stability for using Microsoft Windows 7 Operating System on Intel P series CPUs.
2. Improve reliability for hot plug function on VGA and DVI connections.
3. Add support on LCD Panel for 1920 x 1080 24bit resolution.

**DESCRIPTION OF CHANGE:**

File name: 71211102.rom  
 BIOS ver: 1.02  
 Build Date: 03/30/10  
 BIOS Message: MX45GM (71211) BIOS V1.02  
 BIOS checksum: A316 hex

**IMPACT OF CHANGE AND RECOMMEND ACTION:**

This change has been thoroughly evaluated to ensure that there are no quality, reliability, functional or driver implications to our customers.

BCM is not recommending additional qualification of these changes on the board.

CLASS OF CHANGE	AFFECTED BY THIS CHANGE			PARTS DISPOSITION	REWORK	USE AS	SCRAP	EFFECTIVITY
V A-MANDATORY	V REC INSPECTION		TEST EQUIP.	NEW ORDER		V		DATE: 05/17/2010 OR LOT: OR SERIAL No. : _____
B-RECORD	V TEST PROCEDURES		TOOLING	IN PROCESS		V		
C-DEVIATION	MFG. RWK. INSTR.			FINISHED GOODS		V		
Project Control Number: 71211-B1-003				CUSTOMER		V		
				RMA		V		

Originator: Robert Kuo Department: R&D Phone: 949-470-1888 Ext. 213 Date: 04/05/2010

Department	Signatures	Date	Department	Signatures	Date
PROJECT ENGINEER	Robert Kuo	04/05/2010	ACCOUNT MANAGER	Jennifer Morris	04/05/2010
R&D MANAGER	Robert Kuo	04/05/2010	SALES MANAGER	Tom Skibinski	04/05/2010
PROJECT MANAGER	Laurent Liu	04/05/2010			

**Approved By**

CUSTOMER/ VP OF SALES		
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Signature

Date