

BCM

Product Change Notice

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

PCN Number: 69021-H1-004		Revision: A		Date of Publication: 07/08/2010	
PRODUCT NAME	PRODUCT PART#	OLD — RE	V. — NEW	REVISION TYPE	
PPC19W-45GM	69021	1.1	1.3	Hardware Revision	

REASON OF CHANGE:

- 1. To make it easier to plug the SATA cable to the hard drive by increasing the length of the SATA cable.
- 2. To make it easier to take off the back cover without having to remove the screw on the controller board first and also increase the length of the ground cable.
- 3. Prevent the SATA power cable from touching the heat-pipe.
- 4. Prevent the silver speaker cover from denting which negatively effects the speakers' output.
- 5. Make the unit more user friendly by adding I/O labels indicating the I/O port's and controller board's function and location.

DESCRIPTION OF CHANGE:

- 1. Change the length of SATA cable from 200mm to 290mm.
- 2. Change the ground cable from 100mm to 150mm.
- 3. Change the cable tie to secure on the SATA cable toward the latch side.



4. Add black maylar on speakers.



5. Add bottom I/O and side controller buttons' labels.



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 customers to perform additional qualification of these changes.

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

CUT IN DATE:

Date: 08/20/2010

OR **Lot#**:

*Cut in date is based on the current forecast.

This PCN had been **QUALIFIED** and **APPROVED** by BCM Engineering Department on 06/23/2010.

APPROVED BY

CUSTOMER/ VP OF SALES	<approved></approved>	07/08/2010
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Signature Date

Doc#: F-G0-0-005B