



Product Change Notification

Change Notification #: 115842 - 02
Change Title: Intel® Compute Card CD1C64GK,
Intel® Compute Card CD1P64GK,
PCN 115842-02, Product Design, Label,
Product Material,
BIOS and Firmware Update, FAB change,
Component change, and New regulatory
logos,
**Reason for Revision: Correction to SKU
name in item #2**
Date of Publication: October 27, 2017

Key Characteristics of the Change:

Product Design, Label, Product Material

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material:	Nov 13, 2017
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Description of Change to the Customer:

Reason for Revision: Fix SKU name

The Intel® Compute Card SKUs listed in the products affected table below will have the following change.

1. The printed circuit board is being changed to enhance HDMI/HDCP compliance and HDMI EDID protocol testing.
2. The Power Delivery IC RTS5440-GR will be replaced with RTS5450-GR on the **CD1P64GK** SKU only.
3. The BIOS will be updated from GKAPLCPX.86A.0031 to GKAPLCPX.86A.0035. To access the release notes or get a copy of the BIOS for evaluation, go to <http://downloadcenter.intel.com>.
4. The Embedded Controller Firmware version will be updated from A16.30.00 to A16.33.00.
5. New regulatory logos for ICASA, EAC, and BSMI will be incorporated.

Before

Model:CD1P64GK

Intel® Compute Card
Intel® Pentium® Processor N4200
4GB Memory, 64GB Storage

INTEL CORPORATION
This product contains an Approved module, Model No.7265D2W,
IFETEL No. RCPIN7214-1576, Contains IC:1000M-7265D2
Contains FCC ID:PD97265D2, CAN ICES-3 (B)/NMB-3(B)
電腦卡 電腦卡 型號 型號 Model: CD1P64GK
直流輸入 直流輸入/Electrical Rating: 12V 1.67A
CMIIT ID:2017AJ5329



Made In China/中國製造 中國製造

Model:CD1C64GK

Intel® Compute Card
Intel® Celeron® Processor N3450
4GB Memory, 64GB Storage

INTEL CORPORATION
This product contains an Approved module, Model No.7265D2W,
IFETEL No. RCPIN7214-1576, Contains IC:1000M-7265D2
Contains FCC ID:PD97265D2, CAN ICES-3 (B)/NMB-3(B)
電腦卡 電腦卡 型號 型號 Model: CD1C64GK
直流輸入 直流輸入/Electrical Rating: 12V 1.67A
CMIIT ID:2017AJ5329



Made In China/中國製造 中國製造

After

Model:CD1P64GK

Intel® Compute Card

Intel® Pentium® Processor N4200
4GB Memory, 64GB Storage

INTEL CORPORATION

This product contains an Approved module, Model No. 7265D2W,
IFETEL No. RCPIN7214-1676, contains IC:1000M-7265D2
Contains FCC ID:PD972-5D2, CAN ICES-3 (B)/NMB-3(B)

電腦卡 電腦卡, 型號 型號 Model: CD1P64GK
直流輸入 直流輸入/Electrical Rating: 12V \equiv 1.67A
CMIIT D:2017AJ5329



SA JXXXXXX-XXX



S/N JRGKYWWXXXXX

Made in China/中國製造 中國製造

Model:CD1C64GK

Intel® Compute Card
Intel® Celeron® Processor N3450
4GB Memory, 64GB Storage

INTEL CORPORATION
This product contains an Approved module, Model No. 7265D2W,
IFETEL No. RCPIN7214-1576. Contains IC:1000M-7265D2
Contains FCC ID:PD97265D2, CAN ICES-3 (B)/NMB-3(B)
電腦卡 电脑卡, 型号 型号: Model: CD1C64GK
直流輸入 直流輸入/Electrical Rating: 12V = 1.67A
CMIIT ID:2017AJ5329



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Customer Impact of Change and Recommended Action:

The change for the PCB is not expected to have any impact for customers.

The change for the Power Delivery IC should not have any impact for customers.

It is recommended that customers evaluate this new BIOS to ensure a smooth transition. This change has been thoroughly evaluated to ensure that there are no quality or reliability implications to our customers.

The change for the Embedded Controller Firmware should not have any impact for customers.

The logo changes will have not Form, Fit, or Functional change for the products. This is only to inform customers of the changes to the logos.

Milestone dates are estimates and subject to change based on business and operational conditions.

Customers can expect to receive mixed inventory until current inventory levels are depleted.

Please contact your local Intel Field Sales Rep if you have any further questions about these changes.

Products Affected / Intel Ordering Codes:

Product Code	MM#	Pre Change TA	Pre Change SA	Pre Change AA	Post Change TA	Post Change SA	Post Change AA
BLKCD1C64GK	956383	J60265 - 100	J51412-403	J48965 - 403	J60265 - 101	J51412-502	J48965 - 502
BLKCD1P64GK	956387	J60256 - 100	J51411-403	J48967 - 403	J60256 - 101	J51411-502	J48967 - 502

PCN Revision History:

Date of Revision:	Revision Number:	Reason:
October 12, 2017	00	Originally Published PCN
October 23, 2017	01	BIOS and Firmware version changes
October 26, 2017	02	Correction to SKU name in item #2



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Should you have any issues with the timeline or content of this change, please contact the Intel Representative(s) for your geographic location listed below. No response from customers will be deemed as acceptance of the change and the change will be implemented pursuant to the key milestones set forth in this attached PCN.

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