



# Product Change Notification

**Change Notification #:** 115552 - 00  
**Change Title:** Select Boxed Intel® Celeron® Processor,  
Boxed Intel® Xeon® Processor,  
Boxed Intel® Pentium® Processor  
Boxed Intel® Core™ i3,  
Boxed Intel® Core™ i5,  
Boxed Intel® Core™ i7 Products,  
PCN 115552-00, Documentation,  
Wheelie Bin logo update  
**Date of Publication:** June 28, 2017

## Key Characteristics of the Change:



Documentation

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material:</b>	August 28, 2017
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## Description of Change to the Customer:

Intel Corporation will be updating the manuals included with the products listed on the Products Affected/Intel Ordering Codes table below. An EU Regulatory black bar will be added under the Wheelie Bin logo. Please see illustrations provided:

Current Wheelie Bin logo	New Wheelie Bin logo
	

## Customer Impact of Change and Recommended Action:

This change does not affect the size of the manual, nor the form, fit or function of the processors or the thermal solution, therefore no action is needed by customers. Customers may see a mix of manuals until inventory has been depleted.

Please contact your local Intel Sales Representative should you have questions regarding this change.

## Products Affected / Intel Ordering Codes:

Marketing Name	Platform	Product Code	S-Spec	MM#
Passive/Active Combination Heat-Sink	Not Applicable	BXSTS200C915970	N/A	915970
Passive Narrow Thermal Solution BXSTS200	Not Applicable	BXSTS200PNRW915971	N/A	915971
Passive Thermal Solution BXSTS200P, Single	Not Applicable	BXSTS200P915972	N/A	915972
Boxed Intel® Xeon® Processor E3-1220 v3	SERVER	BX80646E31220V3	S R154	928633
Boxed Intel® Core™ i7-4770 Processor	DESKTOP	BX80646I74770	S R149	928634
Boxed Intel® Core™ i5-4670 Processor	DESKTOP	BX80646I54670	S R14D	928635
Boxed Intel® Core™ i5-4570 Processor	DESKTOP	BX80646I54570	S R14E	928636
Boxed Intel® Core™ i5-4430 Processor	DESKTOP	BX80646I54430	S R14G	928637
Boxed Intel® Core™ i7-4770S Processor	DESKTOP	BX80646I74770S	S R14H	928639
Boxed Intel® Core™ i5-4570S Processor	DESKTOP	BX80646I54570S	S R14J	928640
Boxed Intel® Xeon® Processor E5-2697 v2	SERVER	BX80635E52697V2	S R19H	930754
Boxed Intel® Xeon® Processor E5-2695 v2	SERVER	BX80635E52695V2	S R1BA	930755
Boxed Intel® Core™ i5-4440 Processor	DESKTOP	BX80646I54440	S R14F	931230
Boxed Intel® Core™ i5-4440S Processor	DESKTOP	BX80646I54440S	S R14L	931231
Boxed Intel® Core™ i7-4771 Processor	DESKTOP	BX80646I74771	S R1BW	931232
Boxed Intel® Xeon® Processor E5-2640 v2	SERVER	BX80635E52640V2	S R19Z	931251
Boxed Intel® Xeon® Processor E5-2690 v2	SERVER	BX80635E52690V2	S R1A5	931252
Boxed Intel® Xeon® Processor E5-2680 v2	SERVER	BX80635E52680V2	S R1A6	931253
Boxed Intel® Xeon® Processor E5-2670 v2	SERVER	BX80635E52670V2	S R1A7	931254
Boxed Intel® Xeon® Processor E5-2650 v2	SERVER	BX80635E52650V2	S R1A8	931256
Boxed Intel® Xeon® Processor E5-2660 v2	SERVER	BX80635E52660V2	S R1AB	931257
Boxed Intel® Xeon® Processor E5-2630 v2	SERVER	BX80635E52630V2	S R1AM	931258
Boxed Intel® Xeon® Processor E5-2620 v2	SERVER	BX80635E52620V2	S R1AN	931259
Boxed Intel® Xeon® Processor E5-2609 v2	SERVER	BX80635E52609V2	S R1AX	931260
Boxed Intel® Xeon® Processor E5-2603 v2	SERVER	BX80635E52603V2	S R1AY	931261
Boxed Intel® Xeon® Processor E5-2687W v2	WORKSTATION	BX80635E52687V2	S R19V	931354
Boxed Intel® Xeon® Processor E5-1660 v2	WORKSTATION	BX80635E51660V2	S R1AP	931355
Boxed Intel® Core™ i5-4570T Processor	DESKTOP	BX80646I54570T	S R1CA	931496
Boxed Intel® Xeon® Processor E5-2430 v2	SERVER	BX80634E52430V2	S R1AH	931748
Boxed Intel® Xeon® Processor E5-2420 v2	SERVER	BX80634E52420V2	S R1AJ	931749
Boxed Intel® Xeon® Processor E5-2407 v2	SERVER	BX80634E52407V2	S R1AK	931750
Boxed Intel® Xeon® Processor E5-2403 v2	SERVER	BX80634E52403V2	S R1AL	931751
Boxed Intel® Xeon® Processor E5-2470 v2	SERVER	BX80634E52470V2	S R19S	931803
Boxed Intel® Xeon® Processor E5-2440 v2	SERVER	BX80634E52440V2	S R19T	931804
Boxed Intel® Xeon® Processor E5-2450 v2	SERVER	BX80634E52450V2	S R1A9	931805
Boxed Intel® Celeron® Processor G1820	DESKTOP	BX80646G1820	S R1CN	933529
Boxed Intel® Celeron® Processor G1830	DESKTOP	BX80646G1830	S R1NC	933531
Boxed Intel® Xeon® Processor E3-1276 v3	WORKSTATION	BX80646E31276V3	S R1QW	934909
Boxed Intel® Xeon® Processor E3-1246 v3	WORKSTATION	BX80646E31246V3	S R1QZ	934910
Boxed Intel® Xeon® Processor E3-1226 v3	WORKSTATION	BX80646E31226V3	S R1R0	934911
Boxed Intel® Xeon® Processor E3-1271 v3	SERVER	BX80646E31271V3	S R1R3	934912
Boxed Intel® Xeon® Processor E3-1241 v3	SERVER	BX80646E31241V3	S R1R4	934913
Boxed Intel® Xeon® Processor E3-1231 v3	SERVER	BX80646E31231V3	S R1R5	934914
Boxed Intel® Pentium® Processor G3450	DESKTOP	BX80646G3450	S R1K2	934921
Boxed Intel® Core™ i3-4150 Processor	DESKTOP	BX80646I34150	S R1PJ	934922
Boxed Intel® Core™ i7-4790 Processor	DESKTOP	BX80646I74790	S R1QF	934923
Boxed Intel® Core™ i5-4690 Processor	DESKTOP	BX80646I54690	S R1QH	934924
Boxed Intel® Core™ i7-4790S Processor	DESKTOP	BX80646I74790S	S R1QM	934925
Boxed Intel® Core™ i5-4690S Processor	DESKTOP	BX80646I54690S	S R1QP	934926
Boxed Intel® Pentium® Processor G3240	DESKTOP	BX80646G3240	S R1K6	934959

Marketing Name	Platform	Product Code	S-Spec	MM#
Boxed Intel® Pentium® Processor G3440	DESKTOP	BX80646G3440	S R1P9	934960
Boxed Intel® Core™ i5-4590 Processor	DESKTOP	BX80646I54590	S R1QJ	934961
Boxed Intel® Core™ i5-4590S Processor	DESKTOP	BX80646I54590S	S R1QN	934962
Boxed Intel® Core™ i3-4360 Processor	DESKTOP	BX80646I34360	S R1PC	934992
Boxed Intel® Core™ i3-4350 Processor	DESKTOP	BX80646I34350	S R1PF	934993
Boxed Intel® Celeron® Processor G1850	DESKTOP	BX80646G1850	S R1KH	935145
Boxed Intel® Celeron® Processor G1840	DESKTOP	BX80646G1840	S R1VK	935146
Boxed Intel® Core™ i5-4460 Processor	DESKTOP	BX80646I54460	S R1QK	935297
Boxed Intel® Xeon® Processor E5-2697 v3	SERVER	BX80644E52697V3	S R1XF	936655
Boxed Intel® Xeon® Processor E5-2695 v3	SERVER	BX80644E52695V3	S R1XG	936656
Boxed Intel® Xeon® Processor E5-2690 v3	SERVER	BX80644E52690V3	S R1XN	937139
Boxed Intel® Xeon® Processor E5-2680 v3	SERVER	BX80644E52680V3	S R1XP	937140
Boxed Intel® Xeon® Processor E5-2660 v3	SERVER	BX80644E52660V3	S R1XR	937142
Boxed Intel® Xeon® Processor E5-2670 v3	SERVER	BX80644E52670V3	S R1XS	937143
Boxed Intel® Xeon® Processor E5-2687W v3	WORKSTATION	BX80644E52687V3	S R1Y6	937144
Boxed Intel® Xeon® Processor E5-2650 v3	SERVER	BX80644E52650V3	S R1YA	937145
Boxed Intel® Xeon® Processor E5-2609 v3	SERVER	BX80644E52609V3	S R1YC	937146
Boxed Intel® Xeon® Processor E5-2640 v3	SERVER	BX80644E52640V3	S R205	937396
Boxed Intel® Xeon® Processor E5-2630 v3	SERVER	BX80644E52630V3	S R206	937397
Boxed Intel® Xeon® Processor E5-2620 v3	SERVER	BX80644E52620V3	S R207	937398
Boxed Intel® Xeon® Processor E5-2603 v3	SERVER	BX80644E52603V3	S R20A	937399
Boxed Intel® Xeon® Processor E5-1650 v3	WORKSTATION	BX80644E51650V3	S R20J	937400
Boxed Intel® Xeon® Processor E5-1620 v3	WORKSTATION	BX80644E51620V3	S R20P	937401
Boxed Intel® Core™ i7-5960X Processor Ex	DESKTOP	BX80648I75960X	S R20Q	937405
Boxed Intel® Core™ i7-5930K Processor	DESKTOP	BX80648I75930K	S R20R	937406
Boxed Intel® Core™ i7-5820K Processor	DESKTOP	BX80648I75820K	S R20S	937407
Boxed Intel® Pentium® Processor G3258	DESKTOP	BX80646G3258	S R1V0	937409
Boxed Intel® Core™ i7-4790K Processor	DESKTOP	BX80646I74790K	S R219	937428
Boxed Intel® Core™ i7-4790K Processor	DESKTOP	BXF80646I74790K	S R219	937429
Boxed Intel® Core™ i5-4690K Processor	DESKTOP	BX80646I54690K	S R21A	937430
Boxed Intel® Core™ i5-4690K Processor	DESKTOP	BXF80646I54690K	S R21A	937431
Boxed Intel® Pentium® Processor G3460	DESKTOP	BX80646G3460	S R1K3	937626
Boxed Intel® Core™ i3-4370 Processor	DESKTOP	BX80646I34370	S R1PD	937627
Boxed Intel® Core™ i3-4160 Processor	DESKTOP	BX80646I34160	S R1PK	937628
Boxed Intel® Pentium® Processor G3250	DESKTOP	BX80646G3250	S R1K7	937649
Boxed Intel® Pentium® Processor G3240	DESKTOP	BX80646G3240	S R1RL	939575
Boxed Intel® Pentium® Processor G3250	DESKTOP	BX80646G3250	S R1RM	939576
Boxed Intel® Pentium® Processor G3470	DESKTOP	BX80646G3470	S R1K4	943019
Boxed Intel® Pentium® Processor G3260	DESKTOP	BX80646G3260	S R1K8	943020
Boxed Intel® Core™ i3-4170 Processor	DESKTOP	BX80646I34170	S R1PL	943022
Boxed Intel® Core™ i7-5775C Processor	DESKTOP	BX80658I75775C	S R2AG	943887
Boxed Intel® Core™ i7-6700K Processor	DESKTOP	BX80662I76700K	S R2BR	944458
Boxed Intel® Core™ i7-6700 Processor	DESKTOP	BX80662I76700	S R2BT	944459
Boxed Intel® Core™ i5-6600K Processor	DESKTOP	BX80662I56600K	S R2BV	944460
Boxed Intel® Core™ i5-6600 Processor	DESKTOP	BX80662I56600	S R2BW	944461
Boxed Intel® Core™ i5-6500 Processor	DESKTOP	BX80662I56500	S R2BX	944462
Boxed Intel® Core™ i5-6400 Processor	DESKTOP	BX80662I56400	S R2BY	944464
Boxed Intel® Xeon® Processor E3-1240 v5	SERVER	BX80662E31240V5	S R2CM	944496
Boxed Intel® Xeon® Processor E3-1230 v5	SERVER	BX80662E31230V5	S R2CN	944497
Boxed Intel® Xeon® Processor E3-1270 v5	SERVER	BX80662E31270V5	S R2CP	944498
Boxed Intel® Xeon® Processor E3-1275 v5	WORKSTATION	BX80662E31275V5	S R2CT	944499

Marketing Name	Platform	Product Code	S-Spec	MM#
Boxed Intel® Xeon® Processor E3-1245 v5	WORKSTATION	BX80662E31245V5	S R2CU	944500
Boxed Intel® Xeon® Processor E3-1220 v5	SERVER	BX80662E31220V5	S R2CQ	944506
Boxed Intel® Xeon® Processor E3-1225 v5	WORKSTATION	BX80662E31225V5	S R2CS	944507
Boxed Intel® Core™ i5-5675C Processor	DESKTOP	BX80658I55675C	S R2FX	944548
Boxed Intel® Core™ i3-6300 Processor	DESKTOP	BX80662I36300	S R2HA	945908
Boxed Intel® Core™ i3-6300T Processor	DESKTOP	BX80662I36300T	S R2HD	945909
Boxed Intel® Core™ i3-6100T Processor	DESKTOP	BX80662I36100T	S R2HE	945910
Boxed Intel® Core™ i3-6100 Processor	DESKTOP	BX80662I36100	S R2HG	945911
Boxed Intel® Celeron® Processor G3900	DESKTOP	BX80662G3900	S R2HV	945912
Boxed Intel® Celeron® Processor G3920	DESKTOP	BX80662G3920	S R2HX	945913
Boxed Intel® Pentium® Processor G4400	DESKTOP	BX80662G4400	S R2DC	946002
Boxed Intel® Pentium® Processor G4500	DESKTOP	BX80662G4500	S R2HJ	946003
Boxed Intel® Pentium® Processor G4400	DESKTOP	BX80662G4400	S R2HK	946004
Boxed Intel® Pentium® Processor G4520	DESKTOP	BX80662G4520	S R2HM	946006
Boxed Intel® Core™ i3-6320 Processor	DESKTOP	BX80662I36320	S R2H9	946089
Boxed Intel® Xeon® Processor E3-1240 v5	SERVER	BX80662E31240V5	S R2LD	947516
Boxed Intel® Xeon® Processor E3-1230 v5	SERVER	BX80662E31230V5	S R2LE	947517
Boxed Intel® Xeon® Processor E3-1270 v5	SERVER	BX80662E31270V5	S R2LF	947518
Boxed Intel® Xeon® Processor E3-1220 v5	SERVER	BX80662E31220V5	S R2LG	947519
Boxed Intel® Xeon® Processor E3-1225 v5	WORKSTATION	BX80662E31225V5	S R2LJ	947521
Boxed Intel® Xeon® Processor E3-1275 v5	WORKSTATION	BX80662E31275V5	S R2LK	947522
Boxed Intel® Xeon® Processor E3-1245 v5	WORKSTATION	BX80662E31245V5	S R2LL	947523
Boxed Intel® Core™ i7-6700K Processor	DESKTOP	BX80662I76700K	S R2L0	947558
Boxed Intel® Core™ i7-6700 Processor	DESKTOP	BX80662I76700	S R2L2	947559
Boxed Intel® Core™ i5-6600K Processor	DESKTOP	BX80662I56600K	S R2L4	947560
Boxed Intel® Core™ i5-6600 Processor	DESKTOP	BX80662I56600	S R2L5	947561
Boxed Intel® Core™ i5-6500 Processor	DESKTOP	BX80662I56500	S R2L6	947562
Boxed Intel® Core™ i5-6400 Processor	DESKTOP	BX80662I56400	S R2L7	947563
Boxed Intel® Xeon® Processor E5-2683 v4	SERVER	BX80660E52683V4	S R2JT	948034
Boxed Intel® Xeon® Processor E5-2697 v4	SERVER	BX80660E52697V4	S R2JV	948035
Boxed Intel® Xeon® Processor E5-2695 v4	SERVER	BX80660E52695V4	S R2J1	948059
Boxed Intel® Xeon® Processor E5-2690 v4	SERVER	BX80660E52690V4	S R2N2	948197
Boxed Intel® Xeon® Processor E5-2650 v4	SERVER	BX80660E52650V4	S R2N3	948198
Boxed Intel® Xeon® Processor E5-2660 v4	SERVER	BX80660E52660V4	S R2N4	948199
Boxed Intel® Xeon® Processor E5-2680 v4	SERVER	BX80660E52680V4	S R2N7	948200
Boxed Intel® Xeon® Processor E5-2687W v4	WORKSTATION	BX80660E52687V4	S R2NA	948206
Boxed Intel® Core™ i5-6402P Processor	DESKTOP	BX80662I56402P	S R2NJ	948516
Boxed Intel® Core™ i3-6098P Processor	DESKTOP	BX80662I36098P	S R2NN	948517
Boxed Intel® Xeon® Processor E5-2640 v4	SERVER	BX80660E52640V4	S R2NZ	949004
Boxed Intel® Xeon® Processor E5-2603 v4	SERVER	BX80660E52603V4	S R2P0	949005
Boxed Intel® Xeon® Processor E5-2609 v4	SERVER	BX80660E52609V4	S R2P1	949006
Boxed Intel® Xeon® Processor E5-1620 v4	WORKSTATION	BX80660E51620V4	S R2P6	949007
Boxed Intel® Xeon® Processor E5-2620 v4	SERVER	BX80660E52620V4	S R2R6	949499
Boxed Intel® Xeon® Processor E5-2630 v4	SERVER	BX80660E52630V4	S R2R7	949500
Boxed Intel® Core™ i7-6950X Processor Ex	DESKTOP	BX80671I76950X	S R2PA	950624
Boxed Intel® Core™ i7-6900K Processor	DESKTOP	BX80671I76900K	S R2PB	950625
Boxed Intel® Core™ i7-6850K Processor	DESKTOP	BX80671I76850K	S R2PC	950626
Boxed Intel® Core™ i7-6800K Processor	DESKTOP	BX80671I76800K	S R2PD	950627
Boxed Intel® Xeon® Processor E5-1650 v4	WORKSTATION	BX80660E51650V4	S R2P7	950795
Boxed Intel® Core™ i7-7700 Processor	DESKTOP	BX80677I77700	S R338	953654
Boxed Intel® Core™ i7-7700K Processor	DESKTOP	BX80677I77700K	S R33A	953655

Marketing Name	Platform	Product Code	S-Spec	MM#
Boxed Intel® Core™ i5-7600K Processor	DESKTOP	BX80677I57600K	S R32V	953680
Boxed Intel® Core™ i5-7400 Processor	DESKTOP	BX80677I57400	S R32W	953681
Boxed Intel® Core™ i5-7600 Processor	DESKTOP	BX80677I57600	S R334	953682
Boxed Intel® Core™ i5-7500 Processor	DESKTOP	BX80677I57500	S R335	953683
Boxed Intel® Core™ i5-7400T Processor	DESKTOP	BX80677I57400T	S R332	954219
Boxed Intel® Core™ i5-7600T Processor	DESKTOP	BX80677I57600T	S R336	954220
Boxed Intel® Core™ i5-7500T Processor	DESKTOP	BX80677I57500T	S R337	954221
Boxed Intel® Core™ i7-7700T Processor	DESKTOP	BX80677I77700T	S R339	954222
Boxed Intel® Xeon® Processor E3-1270 v6	SERVER	BX80677E31270V6	S R326	954318
Boxed Intel® Xeon® Processor E3-1240 v6	SERVER	BX80677E31240V6	S R327	954319
Boxed Intel® Xeon® Processor E3-1230 v6	SERVER	BX80677E31230V6	S R328	954320
Boxed Intel® Xeon® Processor E3-1275 v6	WORKSTATION	BX80677E31275V6	S R32A	954321
Boxed Intel® Xeon® Processor E3-1245 v6	WORKSTATION	BX80677E31245V6	S R32B	954323
Boxed Intel® Xeon® Processor E3-1220 v6	SERVER	BX80677E31220V6	S R329	954324
Boxed Intel® Xeon® Processor E3-1225 v6	WORKSTATION	BX80677E31225V6	S R32C	954325
Boxed Intel® Core™ i3-7320 Processor	DESKTOP	BX80677I37320	S R358	954808
Boxed Intel® Core™ i3-7300 Processor	DESKTOP	BX80677I37300	S R359	954809
Boxed Intel® Core™ i3-7350K Processor	DESKTOP	BX80677I37350K	S R35B	954810
Boxed Intel® Core™ i3-7100 Processor	DESKTOP	BX80677I37100	S R35C	954811
Boxed Intel® Pentium® Processor G4560	DESKTOP	BX80677G4560	S R32Y	954812
Boxed Intel® Pentium® Processor G4620	DESKTOP	BX80677G4620	S R35E	954813
Boxed Intel® Pentium® Processor G4600	DESKTOP	BX80677G4600	S R35F	954814
Boxed Intel® Celeron® Processor G3950	DESKTOP	BX80677G3950	S R35J	954815
Boxed Intel® Celeron® Processor G3930	DESKTOP	BX80677G3930	S R35K	954816
Boxed Intel® Core™ i3-7300T Processor	DESKTOP	BX80677I37300T	S R35M	955324
Boxed Intel® Core™ i3-7100T Processor	DESKTOP	BX80677I37100T	S R35P	955325

## PCN Revision History:

**Date of Revision:**

July 28, 2017

**Revision Number:**

00

**Reason:**

Originally Published PCN



# Product Change Notification

## 115552 - 00

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The products described in this document may contain design defects or errors known as errata which may cause the product to deviate from published specifications. Current characterized errata are available on request.

**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.**

**Americas Contact:** [asmo.pcn@intel.com](mailto:asmo.pcn@intel.com)

**Asia Pacific/PRC Contact:** [apacgccb@intel.com](mailto:apacgccb@intel.com)

**Europe Email:** [eccb@intel.com](mailto:eccb@intel.com)

**Japan Email:** [jccb.ijkk@intel.com](mailto:jccb.ijkk@intel.com)

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