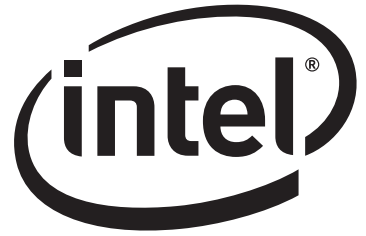


Intel® Whitebook







- LAPQC71A
- LAPQC71B
- LAPQC71C
- LAPQC71D

Safety and Caution
Regulatory Information

Regulatory Model: QC7



Safety and Caution Information

-  **AC Power Adapter:** Risk of electric shock, fire, or burn if using an AC adapter other than the one provided with the device. Indoor use only and in dry locations. Device must only be repaired by a professional. Do not open enclosure. The adapter is rated for use between 0 °C and 35 °C (32 °F and 95 °F). Connect only to a properly wired and grounded outlet. 19.5V, 11.79A, 230W.
-  **Temperature:** This device is intended for use in ambient temperatures between 0 °C and 30 °C (32 °F and 86 °F). Avoid using or storing next to heat sources, in direct sunlight, or outside the intended temperature ranges.
-  **Medical:** This device may interfere with the operation of some pacemakers, hearing aids or other medical devices. To reduce the risk, maintain a separation distance of 20 cm (8 inches) between the device and the medical device. Refer to the medical device for additional information.
-  **Modify:** Modification of the wireless solution, thermal solution, device components or enclosure shall violate regulatory compliance requirements and may induce safety hazards.
-  **Warning:** To reduce the risk of fire or burns, do not disassemble, crush, puncture; do not short external contacts; do not dispose of in fire or water.
-  **Danger:** Never attempt to disassemble or reassemble. Risk of explosion if battery is incorrectly replaced. Replace only by the manufacturer with the same type used by the manufacturer.

Regulatory Information

Additional Internal Hardware Required for QC7

Additional internal hardware required: Memory and Storage

需要额外的硬件：内存和硬盘

需要額外的硬體：記憶體和硬碟

The Intel® QC7 has been certified for use as a component in Information Technology Equipment in certain countries. The system integrator is responsible for testing and acquiring any additional country-specific regulatory approvals, including all system-wide certifications.

FCC Declaration of Conformity

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

For questions related to the EMC performance of this product, contact:

Intel Corporation
Attn: Corporate Quality
2200 Mission College Blvd.
Santa Clara, CA 95054
USA

Regulatory Information

RF Exposure Information

This device is tested and meets the government's requirements for exposure to radio waves. This device complies with applicable limits for exposure to radio frequency (RF) energy set by the FCC.

Specific Absorption Rate (SAR) refers to the rate at which the body absorbs RF energy. The SAR limit set by the FCC is 1.6 W/kg. Testing for SAR is conducted using standard operating positions accepted by the FCC. During testing, the radio is set to its highest transmission levels and placed in positions that simulate use against the body.

The FCC has granted an Equipment Authorization for this device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this device is on file with the FCC and can be found under the Display Grant section of www.fcc.gov/eot/ea/fccid after searching on FCC ID: PD9AX200NG " and " Contains IC : 1000M-AX200NG "



Any changes or modifications not expressly approved by Intel could void your authority to operate the equipment.

Canadian Department of Communications Compliance Statement

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus set out in the Radio Interference Regulations of the Canadian Department of Communications. This device complies with industry Canada licence-exempt RSS standards(s). Operation is subject to the following two conditions: (1) this device may not cause interference and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil numérique n'émet pas de bruits radio électriques dépassant les limites applicables aux appareils numériques de la classe B prescrites dans le Règlement sur le brouillage radioélectrique édicté par le ministère des Communications du Canada. Le Présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Este equipamento opera em caráter secundário, isto é, não tem direito a proteção contra interferência prejudicial, mesmo de estações do mesmo tipo, e não pode causar interferência a sistemas operando em caráter primário. Para maiores informações, consulte o site da ANATEL – www.anatel.gov.br

Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados.

Regulatory Information

Este produto está homologado pela ANATEL, de acordo com os procedimentos regulamentados pela Resolução nº. 242/2000 e atende aos requisitos técnicos aplicados incluindo os limites de exposição da Taxa de Absorção Específica referente a campos elétricos, magnéticos e eletromagnéticos de radiofrequência de acordo com as Resoluções nº 303/2002 e 533/2009. Para maiores informações, consulte o site da ANATEL – www.anatel.gov.br

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm between the radiator and your body.

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.

IC Warning Statement

The 5150-5250 MHz band is for indoor use only, to reduce potential for harmful interference to co-channel Mobile Satellite systems.



CE Statements

This device complies with the essential requirements of the Radio Equipment Directive (RED) - 2014/53/EU.

Manufacturer:

Intel Corporation:
Attn: Corp. Quality, 2200 Mission College Blvd,
Santa Clara, CA 95054-1549, USA

EU Single Place of Contact:


Intel Deutschland GmbH, Attn: Corp. Quality,
Am Campeon 10-12,
Neubiberg, 85579 – Germany

This equipment complies with EU radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.



In the European Union, this symbol indicates that this product including battery must not be disposed of with household waste. It is your responsibility to hand it over to a designated collection point for the recycling of waste electrical and electronic equipment. For more information, please contact your local waste collection center or the point of purchase of this product.

Regulatory Information

	AT	BE	BG	CH	CY	CZ	DE	DK	EE
	EL	ES	FL	FR	HR	HU	IE	IS	IT
	LI	LT	LU	LV	MT	NL	NO	PL	PT
	RO	SE	SI	SK	TR	UK			

For RE-Directive 2014/53/EU

All operational modes:

2.4GHz: 802.11b, 802.11g, 802.11n (HT20), 802.11n (HT40), Bluetooth

5GHz: 802.11a, 802.11ac (VHT20), 802.11ac (VHT40), 802.11ac (VHT80), 802.11ax

The frequency, mode and the maximum transmitted power in EU are listed below:

2400-2485MHz : 20 dBm

5150-5250MHz : 22.5 dBm

5250-5350MHz : 22.6 dBm

5470-5725MHz : 22.7 dBm

5725-5875MHz : 8.76 dBm

The adapter shall be installed near the equipment and shall be easily accessible.

Taiwan NCC警語

應避免影響附近雷達系統之操作

5.25-5.35 GHz頻帶內操作之無線資訊傳輸設備，限於室內使用。

本產品符合低功率電波輻射性電機管理辦法 第十二條、第十四條等條文規定

1. 經型式認證合格之低功率射頻電機，非經許可，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。

2. 低功率射頻電機之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。前項合法通信，指依電信法規定作業之無線電通信。

低功率射頻電機須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

委製廠商: 美商英特爾亞太科技有限公司

地址: 台北市南港區忠孝東路7段369號20樓

電話: 02-66220708



使用過度恐傷害視力

(1) 使用30分鐘請休息10分鐘。

(2) 未滿2歲幼兒不看螢幕, 2歲以上每天看螢幕不要超過1小時。

R33025
RoHS

台灣RoHS 相關資訊, 請造訪:

<https://www.intel.com/content/www/us/en/support/articles/000054822.html>

Regulatory Information



Warning

Improper use may cause explosion or the leakage of flammable liquid or gas.

Do not replace with an incorrect type of battery that can defeat a safeguard.

Do not dispose the battery into fire or a hot oven, or mechanically crush or cut the battery.

Do not leave the battery in an extremely high temperature surrounding environment.

Do not place the battery under extremely low air pressure.

Japan VCCI Statement

この装置は、情報処理装置等電波障害自主規制協議会（VCCI）の基準に基づくクラスB 情報技術装置です。この装置は、家庭環境で使用することを目的としていますが、この装置がラジオやテレビジョン受信機に近接して使用されると、受信障害を引き起こすことがあります。

取扱説明書に従って正しい取り扱いをして下さい。

Japan Radio Law Warning Statement

電波法により5GHz帯は屋内使用に限ります。

Perchlorate Material - special handling may apply.

See www.dtsc.ca.gov/hazardouswaste/perchlorate

This product contains an Approved module, Model No. AX200.NGWG.NV information.

La operación de este equipo está sujeta a las siguientes dos condiciones: (1) es posible que este equipo o dispositivo no cause interferencia perjudicial y (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.

Regulatory Information

Korea Certification mark

R-R-CPU-QC7

This product contains an approved Model No. AX200.NGWG.NV

이 기기는 가정용(B급) 전자파적합기기로서 주로 가정에서 사용하는 것을 목적으로 하며, 모든 지역에서 사용할 수 있습니다.

해당 무선설비는 전파혼신 가능성이 있으므로 인명안전과 관련된 서비스는 할 수 없음



Korea RF Warning Statement

당해 무선설비는 운용 중 전파혼신 가능성이 있음

당해 무선설비는 전파혼신 가능성이 있으므로 인명안전과 관련된 서비스는 할 수 없습니다.

Regulatory Information



Material Declaration Data Sheet

Management Methods on Control of Pollution From Electronic Information Products
(China RoHS declaration)
产品中有害物质的名称及含量
Hazardous Substances Table

部件名称 (Parts)	有害物质 (Hazardous Substance)					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
英特尔® 笔记本电脑	×	○	○	○	○	○

本表格依据 SJ/T 11364 的规定编制。

○：表示该有害物质在该部件所有均质材料中的含量均在 GB/T 26572 标准规定的限量要求以下。

○：Indicates that this hazardous substance contained in all homogeneous materials of such component is within the limits specified in GB/T 26572.

×：表示该有害物质至少在该部件的某一均质材料中的含量超出 GB/T 26572 标准规定的限量要求。

×：Indicates that the content of such hazardous substance in at least a homogeneous material of such component exceeds the limits specified in GB/T 26572.

对销售之日的所售产品,本表显示我公司供应链的电子信息产品可能包含这些物质。注意：
在所售产品中可能会也可能不会含有所有列出的部件。

This table shows where these substances may be found in the supply chain of our electronic information products, as of the date of sale of the enclosed product. Note that some of the component types listed above may or may not be a part of the enclosed product

除非另外特别的标注,此标志为针对所涉及产品的环保使用期限标志。

某些可更换的零部件可能会有一个不同的环保使用期限(例如,电池单元模块)。

此环保使用期限只适用于产品在产品手册中所规定的条件下工作。



The Environmental Protection Use Period (EPUP) for all enclosed products and their parts are per the symbol shown here, unless otherwise marked. Certain field-replaceable parts may have a different EPUP (for example, battery modules) number. The Environment-Friendly Use Period is valid only when the product is operated under the conditions defined in the product manual.

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* Other names and brands may be claimed as the property of others.

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