



Agency model: EDA51-0/EDA51-1

Approvals by Country Refer to the Honeywell Scanning & Mobility compliance center at www.honeywellaidec.com/compliance to review and download any publicly available documentation pertaining to the certification of this product in a given country.

The device is restricted to indoor use only when operating in the 5150 to 5350 MHz frequency range. Please refer to the below table with the spectrum and Maximum output power:

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

Radio Type / Description	Frequency (MHz)	Maximum Output Power
GSM	GSM 900 1800	880 - 915 1710 - 1785
		36 dBm 33 dBm

Radio Type / Description	Frequency (MHz)	Maximum Output Power
LTE	FDD 1 FDD 2 TDD 1 TDD 2 TDD 40	1800 - 1880 1710 - 1785 2600 - 2690 2500 - 2690 2300 - 2400
		25.7 dBm 25.7 dBm 25.7 dBm 25.7 dBm 25.7 dBm

Radio Type / Description	Frequency (MHz)	Maximum Output Power
WLAN	IEEE 802.11a IEEE 802.11b IEEE 802.11g IEEE 802.11n	5150 - 5250 2412 - 2483 2412 - 2483 5493 - 5725
		22 dBm 20 dBm 20 dBm 15.8 dBm

この装置は、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。

VCCI-B

RF Exposure Information (SAR)

For body-worn operation, this device has been tested and meets the ICNIRP guidelines and the European Standard EN62209-2, for use with dedicated accessories. SAR is measured with this device at a separation of 0.5cm to the body. Head SAR is always measured with direct contact at 0mm distance, while transmitting at the highest certified output power level in all frequency bands of this device. Head: 0.212 W/kg@10g; Body: 0.202 W/kg@10g for WLAN product. Head: 0.612 W/kg@10g; Body: 1.290 W/kg@10g for WWAN products.

This mobile device(WWAN) meets guidelines for exposure to radio waves. This mobile device is a radio transmitter and receiver and it is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health. The exposure guidelines for mobile devices employ a unit of measurement known as the Specific Absorption Rate or SAR. The SAR limit stated in the ICNIRP guidelines is 2.0 W/kg averaged over 10 grams of tissue. Tests for SAR are conducted using standard operating positions with the device transmitting and its highest certified power level in all tested frequency bands. The actual SAR level of an operating position with the device transmitting at its highest certified power level in all tested frequency bands, the actual SAR level of an operating device can be below the maximum value because the device is designed to use only the power required to reach the network. That amount changes depending on a number of factors such as how close you are to a network base station. The highest SAR value under the ICNIRP guidelines for use of the device at the ear is 0.612 W/kg and at the body is 1.290 W/kg (5mm). Use of device accessories and enhancements may result in different SAR values. SAR values may vary depending on national reporting and testing requirements and the network band.

Informações sobre Regulamentação

Este equipamento está devidamente certificado e homologado pela ANATEL, em conformidade com as Res. 242 e 323.

RESOLUÇÃO 506 - ANATEL

"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."



Honeywell International Inc declares that the radio equipment type EDA51-0/EDA51-1 are in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: [https://www.honeywellaidec.com/compliance](http://www.honeywellaidec.com/compliance). For further information, please contact: Honeywell Productivity Solutions BV, Lagelandseweg 70, 6545 CG Nijmegen, The Netherlands

Model: EDA51-0



해당 무선설비는 전파혼신 가능성이 있으므로 인명안전과 관련된 서비스는 할 수 없음



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Informações sobre Regulamentação

Estes equipamentos estão devidamente certificados e homologados pela ANATEL, em conformidade com as Res. 242 e 323.

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.

Este produto está homologado pela ANATEL, de acordo com os procedimentos regulamentados pela Res. 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 a Resolução 303 e Ato 955.

LED Safety

LEDs have been tested and classified as "RISK GROUP 1 (Low-Risk)" to the Standard: IEC 62471:2006

Laser Compliance and Precaution

This device has been tested in accordance with and complies with IEC60825-1:2007, IEC60825-1:2014, 21 CFR 1040.10 and 1040.11, except for deviations pursuant to Laser Notice No.50, dated June 24, 2007.

ScanPal EDA51 devices that include a laser caution label (see far right) affixed to housing are a CLASS 2 LASER PRODUCT. This product has a maximum output of 1 mW at 650 nm.

O equipamento deverá ser utilizado a uma distância mínima junto ao corpo de 1.5cm

Compatibilidade entre carregadores, baterias e acessórios:

Os modelos EDA51-0 e EDA51-1 (ScanPal EDA51) serão fornecidos com bateria modelo BAT-EDA50 nº de homologação 00686-17-04341.

Os modelos EDA51-0 e EDA51-1 (ScanPal EDA51) serão fornecidos com os seguintes carregadores / fontes de alimentação:

Carregador modelo ADS-65LSI-12-1 12036E: número de homologação ANATEL 02724-15-05026.

Carregador modelo ADS-12B-06 05010E: número de homologação ANATEL 00622-17-05026.

Modelo EDA51-0:

Corpo SAR (10g) Brasil: 0.039 W/kg

Corpo SAR tecnologia: GPRS 8.5G

802.11b

Cabeça SAR (10g) Brasil: 0.0894 W/kg

0.74 W/kg

Cabeça SAR tecnologia: GPRS 8.5G

802.11b

Modelo EDA51-1:

Corpo SAR (10g) Brasil: 0.45 W/kg

Corpo SAR tecnologia: GPRS 8.5G

802.11b

Cabeça SAR (10g) Brasil: 0.74 W/kg

Cabeça SAR tecnologia: GPRS 8.5G

802.11b

Caution: Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

Mise en garde : l'utilisation de contrôles ou d'ajustements ou de performances de procédures autres que ceux spécifiés dans la présente peut provoquer une exposition dangereuse au rayonnement.

若使用的控制、調整或執行等程序並非依照使用者文件中所指示，可能會發生危險，導致輻射暴露。

EDA51-0; EDA51-1 for Thailand

เครื่องวิทยุคมนาคมและอุปกรณ์นี้ มีความสอดคล้องตามมาตรฐานหรือข้อกำหนดของ กสทช.

EDA51-1 for Thailand

เครื่องวิทยุคมนาคมนี้ผ่านการรับรองตามมาตรฐาน 1.290 W/kg

ซึ่งสอดคล้องตามมาตรฐานความปลอดภัยต่อสุขภาพของมนุษย์จากการใช้เครื่องวิทยุคมนาคมที่ก่อผลกระทบต่อระบบประสาทของร่างกาย

CAUTION! Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.

Warning! To prevent possible hearing damage, do not listen at high volume levels for long periods.

Avertissement: A pleine puissance, l'écoute prolongée peut endommager l'audition de l'utilisateur.

Microwaves

The radio in the ScanPal RF terminal operates on the same frequency band as a microwave oven. Therefore, if you use a microwave within range of the ScanPal RF terminal you may notice performance degradation in your wireless network. However, both your microwave and your wireless network will continue to function.

Battery Safety Information

CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. The battery should be disposed of by a qualified recycler or hazardous materials handler. Do not incinerate the battery or dispose of the battery with general waste materials.

MISE EN GARDE : RISQUE D'EXPLOSION SI LA PILE EST REMPLACÉE PAR UNE PILE D'UN MAUVAIS TYPE. La pile doit être jetée par un recyclage compétent ou un responsable des marchandises dangereuses. Ne pas incinérer la pile ou la jeter avec les déchets généraux.

This document was prepared and executed in the English language. In the event this document is translated into another language and a conflict arises between the English version and a non-English version, the English version shall prevail. It being recognized and acknowledged that the English language version most clearly expresses the intent of the parties. Any notice or communication given in connection with this document must include a version in the English language.

Ce document a été préparé et exécuté dans la langue anglaise. Dans l'éventualité où le document sera traduit dans une autre langue et qu'un litige survient entre la version en anglais et la version autre qu'en anglais, la version en anglais prévalera. Il est confirmé et reconnu que la version en anglais exprime de façon plus précise l'intention des parties. Toute aviso ou toute communication relativement à ce document doit inclure une version en anglais.

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Questo documento è stato preparato e redatto in lingua inglese. In caso di traduzione in altre lingue, nell'eventualità sorgano conflitti fra la versione non inglese e quella inglese, prenderà questa ultima versione in lingua inglese esprime più chiaramente gli accordi fra le parti. Qualsiasi notifica o comunicazione inviata in rapporto a questo documento deve includere una versione in lingua inglese.

Dieses Dokument wurde in englischer Sprache erstellt und ausgeführt. Wenn dieses Dokument in andere Sprache übersetzt wird, und ein Konflikt zwischen der englischen und nicht-englischen Fassung auftritt, hat die englische Fassung Vorfang, da die Parteien erkennen, dass die Fassung in englischer Sprache ihren Absichten am deutlichsten Ausdruck verleiht. Alle Hinweise oder Mitteilungen in Zusammenhang mit diesem Dokument müssen auch in einer Fassung in englischer Sprache erfolgen.

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Este documento se preparó y traducido en inglés. En caso de que se traduzca a otro idioma y surja algún conflicto entre la versión en inglés y la versión en el idioma extranjero, prevalecerá la versión en inglés, dado que se reconoce y admite que la versión en inglés expresa más claramente la intención de las partes. Cualquier aviso o comunicación proporcionada en relación con este documento deberá incluir una versión en inglés.

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本文档以英文撰写。如果本文档的其他语言版本与英文版本存在冲突，应以英文版本为准。各方一致认可和同意英文版本最清楚地表达了各自的意图。任何与本文档相关的声明或通知，都应包括英文版本。

本文件的原稿是以英文撰写的。如果本文件翻译为其他语言，向英文版和非英文版之间产生衝突，应以英文版为准。并且各方一致同意以英文版为准，能够清晰地表达各自的意思。所有的通知、声明或通知都必须包含英文版本。

REFER TO WWW.HONEYWELLAIDE.COM/WARRANTY_INFORMATION FOR YOUR PRODUCT'S WARRANTY INFORMATION.

CONSULTE WWW.HONEYWELLAIDE.COM/WARRANTY_INFORMATION PARA OBTENHA INFORMAÇÕES SOBRE A GARANTIA DO SEU PRODUTO.

POUR PLUS D'INFORMATIONS SUR LA GARANTIE DE VOTRE PRODUIT, VISITEZ LE SITE WWW.HONEYWELLAIDE.COM/WARRANTY_INFORMATION.

VISITARE IL SITO WEB WWW.HONEYWELLAIDE.COM/WARRANTY_INFORMATION PER OBTENERE INFORMAZIONI SULLA GARANZIA DEL PROPRIO PRODOTTO.

GARANT

<p>1. 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 of the device. 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. If this equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. -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.</p> <p>You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.</p> <p>FCC RF Radiation Exposure Statement:</p> <ol style="list-style-type: none"> This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. For body worn operation, this device has been tested and meets FCC RF exposure guidelines. When used with an accessory that contains metal may not ensure compliance with FCC RF exposure guidelines. <p>Canada, Industry Canada (IC) Canada, Industrie Canada (IC)</p> <p>This Class B digital apparatus complies with Canadian ICES-003 Cet appareil numérique de classe B est conforme à la norme NMB-003.</p> <p>Canadian Notice</p> <p>This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:</p> <ol style="list-style-type: none"> (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. <p>Avis Canadien</p> <p>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 :</p> <ol style="list-style-type: none"> (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. <p>Operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems. La bande 5 150-5 250 MHz est réservée uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux.</p> <p>For the frequency 5600-5650 MHz, no operation is permitted Pour la fréquence 5600-5650 MHz, aucune opération est autorisée.</p> <p>RF Radiation Exposure Statement:</p> <p>For body worn operation, this phone has been tested and meets RF exposure guidelines when used with an accessory that contains no metal. Use of other accessories may not ensure compliance with RF exposure guidelines.</p> <p>Déclaration de l'exposition aux radiations RF:</p> <p>Pour le fonctionnement du corps, ce téléphone a été testé et répond aux directives d'exposition RF lorsqu'il est utilisé avec un accessoire qui ne contient pas de métal. Utilisation d'autres accessoires peut ne pas assurer le respect des directives d'exposition RF.</p> <p>Exposure of humans to RF fields (RSS-102)</p> <p>The computers employ low gain integral antennas that do not emit RF field in excess of Health Canada limits for the general population; consult Safety Code 6, obtainable from Health Canada's Web site at http://www.hc-sc.gc.ca.</p> <p>The radiated energy from the antennas connected to the wireless adapters conforms to the IC limit of the RF exposure requirement regarding IC RSS-102, Issue 5 clause 4.</p> <p>Conformité des appareils de radiocommunication aux limites d'exposition humaine aux radiofréquences (CNR-102)</p> <p>L'ordinateur utilise des antennes intégrales à faible gain qui n'émettent pas un champ électromagnétique supérieur aux normes imposées par Santé Canada pour la population. Consultez le Code de sécurité 6 sur le site Internet de Santé Canada à l'adresse suivante : http://www.hc-sc.gc.ca.</p> <p>L'énergie émise par les antennes reliées aux cartes sans fil respecte la limite d'exposition aux radiofréquences telle que définie par Industrie Canada dans la clause 4.1 du document CNR-102, version 5.</p> <p>Honeywell Scanning & Mobility Product Environmental Information</p> <p>Refer to www.honeywellaidc.com/environmental for the RoHS / REACH / WEEE Information.</p>						
<p>Model: EDA51-1 Hearing Aid Compatibility(HAC)</p> <p>M-Ratings: Wireless devices rated M3 or M4 meet FCC requirements and are likely to generate less interference with hearing devices than devices that are not labeled. M 4 is the better or higher of the two ratings. T-Ratings: Wireless devices rated T3 or T4 meet FCC requirements and are likely to be more usable with a hearing device's t-coil than unrated wireless devices. T4 is the better or higher of the two ratings. Hearing devices may also be measured for immunity to this type of interference. Your hearing device manufacturer or hearing health professional may help you find results for your hearing device. The more immune your hearing aid is, the less likely you are to experience interference noise from wireless devices. For more information about the actions that the FCC has taken with regard to hearing aid compatibility with wireless devices and other steps that the FCC has taken to ensure that individuals with disabilities have access to telecommunications services, visit www.fcc.gov/cgb/dro.</p>						
Model	HAC Rating	Air-Interface	C63.19 Version	2011		
<p>Refer to www.honeywellaidc.com/environmental for the RoHS / REACH / WEEE Information.</p>						

台灣RoHS網頁限用物質含有情況資訊，請依下列步驟操作：

1. 網頁連結：www.honeywellaidc.com/Taiwan-RoHS

2. 限用物質含有情況資訊表格是以產品型號命名的，找到對應產品型號為首的超連結，單擊即可以打開

檢驗義務人：漢威聯合股份有限公司 新北市板橋區遠東路3號5樓，電話：(02)29569986

 依據標準：低功率射頻電機技術規範 :LP0002 NCC standard:Low power frequency electric machineries technical standard:LP0002
根據交通部低功率管理辦法規定：第十二條 經型式認證合格之低功率射頻電機，非經許可，公司，商號或消費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。
第十四條 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，指依電信規定作業之無線電信。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。

15 有害物质名称及含量的标识 (Names and Content of Hazardous Substances or elements)

部件名称 (Parts Name)	有害物质或元素 (Hazardous Substances or elements)					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6+)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
成像式二维条码阅读器 (2D Imager)	X	0	0	0	0	0
印刷电路板 (PCB)	X	0	0	0	0	0
电池 (Battery)	X	0	0	0	0	0
外壳 (Housing)	0	0	0	0	0	0
连接线 (Cables)	0	0	0	0	0	0
显示屏 (LCD Panel)	0	0	0	0	0	0

本表格依据SJ/T 11364的规定编制。(This table is created in accordance to SJ/T 11364)

O: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 of the homogeneous materials for this part is below the limit requirement in China's GB/T 26572)

X: 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 this hazardous substance contained in at least one of the homogeneous materials for this part is above the limit requirement in China's GB/T 26572)

單元 Unit	限用物質及其化學符號 Restricted substances and its chemical symbols					
	鉛Lead (Pb)	汞Mercury (Hg)	鎘Cadmium (Cd)	六價鉻 Hexavalent chromium (Cr ⁶⁺)	多溴聯苯 Polybrominated biphenyls (PBB)	多溴二苯醚 Polybrominated diphenyl ethers (PBDE)
成像式二维条码阅读器	-	○	○	○	○	○
印刷线路板	-	○	○	○	○	○
电源供应器	-	○	○	○	○	○
外壳	○	○	○	○	○	○
USB连接线	○	○	○	○	○	○
显示屏	○	○	○	○	○	○

備考1. “超出0.1 wt %” 及 “超出0.01 wt %” 係指限用物質之百分比含量超出百分比含量基準值。

Note 1: “Exceeding 0.1 wt %” and “exceeding 0.01 wt %” indicate that the percentage content of the restricted substance exceeds the reference percentage value of presence condition.

備考2. “○” 係指該項限用物質之百分比含量未超出百分比含量基準值。

Note 2: “○” indicates that the percentage content of the restricted substance does not exceed the percentage value of presence.

備考3. “-” 係指該項限用物質為排除項目。

Note 3: The “-” indicates that the restricted substance corresponds to the exemption.