ZS300 Sensor Regulatory Guide



reserved



P1128665-02FN 6/23

Zebra Technologies | 3 Overlook Point | Lincolnshire, II 60069 USA zebra.com

Zebra and the stylized Zebra Head are trademarks of Zebra Technologie Corp., registered in many jurisdictions worldwide. All other trademarks are the property of their respective owners. ©2023 Zebra Technologies Corp. and/or its affiliates. All rights

Regulatory Information

This device is approved under Zebra Technologies Corporation.

This guide applies to the following model number: ZS300

All Zebra devices are designed to be compliant with the rules and regulations in the locations they are sold and will be labeled as required.

Local language translation / (BG) Превод на местен език / (CZ) Překlad do místního jazyka / (DE) Übersetzung in die Landessprache / (EL) Μετάφραση τοπικής γλώσσας / (ES) Traducción de idiomas locales / (ET) Kohaliku keele tõlge / (EI) Paikallinen käännös / (FR) Traduction en langue locale / (HR) Prijevod na lokalni jezik / (HU) Helvi nvelvű fordítás / (IT) Traduzione in lingua locale / (JA) 現地語翻訳 / (LT) Vietinės kalbos vertimas / (LV) Tulkojums vietējā valodā / (NL) Vertaling in lokale taal / (PL) Tiumaczenie na jezyk lokalny / (PT) Traducão do idioma local / (RO) Traducere în limba locală (RU) Перевод на местный язык / (SK) Preklad do miestneho jazyka / (SL) Prevajanje v lokalni iezik / (SR) Превод на локални ieзик / (SV) Översättning av lokalt språk / (TR) Yerel dil cevirisi / (ZH-CN) 当地语言翻译 / (ZH-TW) 當地語言翻譯 zebra.com/support

Any changes or modifications to Zebra equipment not expressly approved by Zebra could void the user's authority to operate the equipment. Declared maximum operating temperature: 85°C

Bluetooth® Wireless Technology

This is an approved Bluetooth® product. For more information on the Bluetooth SIG listing, please visit; bluetooth.com

For EU and UK Customers: For products at the end of their life, please refer to recycling/ disposal advice at: zebra.com/weee

Regulatory Markings

Regulatory markings subject to certification are applied to the device signifying the radio(s) is/are approved for use. Refer to the Declaration of Conformity (DoC) for details of other country markings. The DoC is available at: zebra.com/doc

← Marking and European Economic Area (EEA)

Statement of Compliance

Zebra hereby declares that this radio equipment is in compliance with Directives 2014/53/FU and 2011/65/FU

Any radio operation limitations within FEA countries are identified in Appendix A of FU Declaration of Conformity. The full text of the EU Declaration of Conformity is available at: zebra.com/doc

FU Importer : Zebra Technologies B.V

Address: Mercurius 12 8448 GX Heerenveen Netherlands

★ Waste Electrical and Electronic Equipment (WEEE)

United States and Canada Regulatory

Radio Frequency Interference Notices

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



NOTE: 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 the 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:

- Regrient 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.

Radio Frequency Interference Requirements – Canada

Innovation, Science and Economic Development Canada ICES-003 Compliance Label: CAN ICES-003 (IBI)/NMB-003(IBI)

RF Exposure Requirements - FCC and ISED

The FCC has granted an Equipment Authorization for this device with all reported SAR levels evaluated in compliance with the FCC RF emission guidelines. SAR information on this device is on file with the FCC and can be found under the Display Grant section of fcc.gov/oet/ea/fccid.

Co-located Statement

To comply with ECC RF exposure compliance requirement, the antenna used for this transmitter must not be co-located (within 20 cm) or operating in conjunction with any other transmitter/antenna except those already approved in this filling.

ЕП Евразийский Таможенный Союз (EAC)

Ланный продукт соответствует требованиям знака ЕАС.

臺灣 Taiwan

低功率電波輻射性電機管理辦法

取得審驗證明之低功率射頻器材,非經核准,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,

低功率射頻器材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繳續使用.

前述合法通信,指依電信管理法規定作業之無線電通信。低功率射頻器材須忍受合 法通信或工業 科學及醫療用雷波輻射性雷機設備之干擾。

公司資訊

台灣斑馬科技股份有限公司 / 台北市信義區松高路9號13樓



行政院環保署 (FPA)要求鼓電池製造或進口商、雲依廢棄物清理法第 15 條之規 定 於販售 贈

送或促銷的電池上標示回收標誌。請聯絡合格的台灣回收廠商 以正確棄置電池。



限用物質含有情況標示聲明書

Zebra 傳感器 ZS300

| 單元 | 限用物質及其化學符號 | | | | | |
|------------|------------|-----------|------|---------------|---------------|-----------------|
| | ₩ (Pb) | 录 (Eg) | (C4) | 大价格 (Cr6+) | 多痕影学 (PSE) | 多表二学職 (PREE) |
| 印刷電路板及電子組件 | - | 0 | 0 | 0 | 0 | 0 |
| 金屬零件 | - | 0 | 0 | 0 | 0 | 0 |
| 電纜及電纜組件 | - | 0 | 0 | 0 | 0 | 0 |
| 塑料和聚合物零件 | 0 | 0 | 0 | 0 | 0 | 0 |
| 电池 | - | 0 | 0 | 0 | 0 | 0 |
| 电路模块 | - | 0 | 0 | 0 | 0 | 0 |

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

備考2. "O" 條指該項限用物質之百分比含量未超出百分比含量基準值。

備考3. "-" 係指該項限用物質為排除項目。

México

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.

Türkiye

TÜRK WEEE Uyumluluk Beyanı

EEE Yönetmeliğine Uygundur.

Singapore

End-users are required to obtain a site licence from the Infocomm Media Development Authority ('IMDA') to operate RFID equipment in Singapore such as Zebra fixed and mobile RFID readers. For further information on this licensing requirement and the application process, end-users may contact IMDA (Tel: 6211 0647).

India

The sending and receiving of texts is supported in the following Indian languaes:

Assamese, Bengali, Gujarati, Hindi, Dannada, Kashmiri, Konkani, Malayalam, Manipuri, Marathi, Nepali, Oriya, Punjabi, Sanskrit, Sindhi, Tamil, Telugu, Urdu, Bodo, Santhali, Maithili, and Doori.

한국 (South Korea)

이 기기는 업무용 환경에서 사용할 목적으로 적합성평가를 받은 기기로서가정용 환경 에서 사용하는 경우 전파간섭의 우려가 있습니다.

전자파흡수율

UK United Kingdom

Statement of Compliance

Zebra hereby declares that this radio equipment is in compliance with the Radio Equipment Regulations 2017 and the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012.

Any radio operation limitations within UK are identified in Appendix A of UK Declaration of Conformity.

The full text of the UK Declaration of Conformity is available at: zebra.com/doc

UK Importer: Zebra Technologies Europe Limited
Address: Dukes Meadow, Millboard Rd, Bourne End, Buckinghamshire, SL8 5XF

Warranty

For the complete Zebra hardware product warranty statement, go to: zebra.com/warranty

Service Information

Before you use the unit, it must be configured to operate in your facility's network and run your applications.

If you have a problem running your unit or using your equipment, contact your facility's Technical or System Support. If there is a problem with the equipment, they will contact Zebra support at zebra.com/support

For the latest version of the user guide go to: zebra.com/support

Software Support

Zebra wants to ensure that customers have the latest entitled software at the time of device purchase in order to keep the device operating at peak performance levels. To confirm that your Zebra device has the latest entitled software available at the time of purchase, go to: zebra.com/support

Check for the latest software from Support > Products, or search for the device and select Support > Software Downloads.

If your device does not have the latest entitled software as of your device purchase date, e-mail Zebra at entitlementservices@zebra.com and ensure you include the following essential device information:

- Model Number
- Serial Number
- Proof of purchase
- Title of the software download you are requesting

If it is determined by Zebra that your device is entitled to the latest version of software, as of the date you purchased your device, you will receive an e-mail containing a link directing you to a Zebra website to download the appropriate software.

Product Support Information

- For information on using this product, see the User Guide at <u>zebra.com/zs300-info</u>
- To find quick answers to known product behaviors, access our knowledge articles at supportcommunity.zebra.com/knowledge-base
- Ask your questions in our Support community at:
- zebra.com/supportcommu
- Download product manuals, drivers, software, and view how-to videos at:
 zehra.com/support
- To request a repair for your product, go to: zebra.com/repair

Patent Information

To view Zebra patents, go to: ip.zebra.com