

## Regulatory Information

This device is approved under Zebra Technologies Corporation.

This guide applies to the following model number: DS8208

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 / (FI) Paikallinen käännös / (FR) Traduction en langue locale / (HR) Prijevod na lokalni jezik / (HU) Helyi nyelvű fordítás / (IT) Traduzione in lingua locale / (JA) 現地語翻訳 / (KR) 현지 언어 번역 / (LT) Vietinės kalbos vertimas / (LV) Tulkojums vietējāvalodā / (NL) Vertaling in lokale taal / (PL) Tłumaczenie na język lokalny / (PT) Tradução do idioma local / (RO) Traducere în limba locală / (RU) Перевод на местный язык / (SK) Preklad do miestneho jazyka / (SL) Prevajanje v lokalni jezik / (SR) Превод на локални језик / (SV) Översättning av lokalt språk / (TR) Yerel dil çevirisi / (ZH-CN) 当地语言翻译 / (ZH-TW) 當地語言翻譯 [zebra.com/support](http://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: 50°C

## Regulatory Markings

Regulatory markings subject to certification are applied to the device. Refer to the Declaration of Conformity (DoC) for details of other country markings. The DoC is available at: [zebra.com/doc](http://zebra.com/doc).

## Health and Safety Recommendations

### Ergonomic Recommendations

In order to avoid or minimize the potential risk of ergonomic injury, always follow good ergonomic workplace practices. Consult with your local Health and Safety Manager to ensure that you are adhering to your company's safety programs to prevent employee injury.

## Optical Devices

### LED

Risk Group classified according to IEC 62471:2006 and EN62471:2008.

- DS8208 Aim Pulse Duration: 10 ms  
Exempt Group RG0
- DS8208 Illumination Pulse Duration: 2 ms  
Exempt Group RG0
- DS8208 IR Pulse Duration: 100 us  
Exempt Group RG0

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## Power Supply



**WARNING ELECTRICAL SHOCK:** Use only a Zebra approved, Certified ITE LPS power supply with appropriate electrical ratings. Use of alternative power supply will invalidate any approvals given to this unit and may be dangerous.

## CE Marking and European Economic Area (EEA)

### Statement of Compliance

Zebra hereby declares that this device is in compliance with Directives 2014/30/EU, 2014/35/EU and 2011/65/EU.

The full text of the EU Declaration of Conformity is available at [zebra.com/doc](http://zebra.com/doc).

### Environmental Compliance

For compliance declarations, recycling information, and materials used for products and packaging please visit [zebra.com/environment](http://zebra.com/environment).

EU Importer : Zebra Technologies B.V  
Address: Mercurius 12, 8448 GX Heerenveen, Netherlands

### Waste Electrical and Electronic Equipment (WEEE)

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

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## 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.

### Radio Frequency Interference Requirements – Canada

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

## Brasil

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

## 中国

通过访问以下网址可下载当地语言支持的产品说明书 [zebra.com/support](http://zebra.com/support)

如果配套使用外部电源适配器，请确保其已通过 CCC 认证



## 产品中有害物质的名称及含量

有害物质	部件名称 (Parts)		
	金属部件 (Metal Parts)	电路模块 (Circuit Modules)	光学和光学组件 (Optics and Optical Components)
铅 (Pb)	X	X	X
汞 (Hg)	O	O	O
镉 (Cd)	O	O	O
六价铬 (Cr(VI))	O	O	O
多溴联苯 (PBB)	O	O	O
多溴二苯醚 (PBDE)	O	O	O
邻苯二甲酸双(2-乙基己基)酯 (DEHP)	O	O	O
邻苯二甲酸丁苄酯 (BBP)	O	O	O
邻苯二甲酸二丁酯 (DBP)	O	O	O
邻苯二甲酸二异丁酯(DIBP)	O	O	O

O: 表示该有害物质在该部件所有均质材料中的含量不超出电器电子产品有害物质限制使用国家标准要求。  
 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电器电子产品有害物质限制使用国家标准要求。  
 以上未列出的部件, 表明其有害物质含量均不超出电器电子产品有害物质限制使用国家标准要求

## 한국

제품 정보, 자세한 사용 설명서 등은 [zebra.com](http://zebra.com) 에서 확인할 수 있습니다.

# 臺灣

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

## 限用物質含有情況標示聲明書

設備名稱 (條碼掃描器)		型號 ( DS8208 )				
單元	限用物質及其化學符號					
	鉛 Lead (Pb)	汞 Mercury (Hg)	鎘 Cadmium (Cd)	六價鉻 Hexavalent chromium (Cr <sup>+6</sup> )	多溴聯苯 Polybrominated biphenyls (PBB)	多溴二苯醚 Polybrominated diphenyl ethers (PBDE)
印刷電路板及電子組件	-	○	○	○	○	○
金屬零件	-	○	○	○	○	○
電纜及電纜組件	○	○	○	○	○	○
塑料和聚合物零件	○	○	○	○	○	○
光學與光學元件	-	○	○	○	○	○
打印頭	○	○	○	○	○	○

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. “○” 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。  
備考 3. “-” 係指該項限用物質為排除項目。

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.  
Note 2: “O” indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence.  
Note 3: The “-” indicates that the restricted substance corresponds to the exemption.

## **UK** United Kingdom **CA** Statement of Compliance

Zebra hereby declares that this device is in compliance with Electromagnetic Compatibility Regulations 2016, the Electrical Equipment (Safety) Regulations 2016 and the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012.

The full text of the UK Declaration of Conformity is available at: [zebra.com/doc](http://zebra.com/doc).

UK Importer: Zebra Technologies Europe Limited

Address: Dukes Meadow, Millboard Rd, Bourne End, Buckinghamshire, SL8 5XF

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## Warranty

For the complete Zebra hardware product warranty statement, go to: [zebra.com/warranty](https://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](https://zebra.com/support).

For the latest version of the guide go to: [zebra.com/support](https://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](https://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](mailto: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 Web site to download the appropriate software.

## Product Support Information

- For information on using this product, see the User Guide at [zebra.com/ds8208-info](https://zebra.com/ds8208-info).
- To find quick answers to known product behaviors, access our knowledge articles at [supportcommunity.zebra.com/s/knowledge-base](https://supportcommunity.zebra.com/s/knowledge-base).
- Ask your questions in our Support community at [supportcommunity.zebra.com](https://supportcommunity.zebra.com).
- Download product manuals, drivers, software, and view how-to videos at [zebra.com/support](https://zebra.com/support).
- To request a repair for your product, go to [zebra.com/repair](https://zebra.com/repair).

## Patent Information

To view Zebra patents, go to [ip.zebra.com](https://ip.zebra.com).