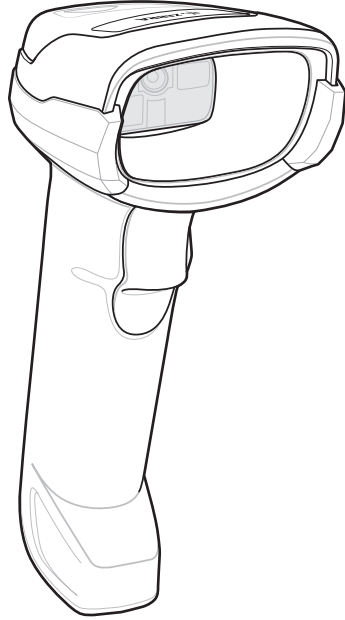


POST IN WORK AREA



DS2278 DIGITAL SCANNER

<http://www.zebra.com/DS2278>



Digital Scanner

Quick Start Guide



USEFUL BAR CODES

FACTORY DEFAULTS



RETURN TO FACTORY DEFAULTS

ADD AN ENTER KEY  
(Carriage Return/Line Feed)

To add an Enter key after scanned data, scan the bar code below.



ADD AN ENTER KEY (CARRIAGE RETURN/LINE FEED)

ADD A TAB KEY

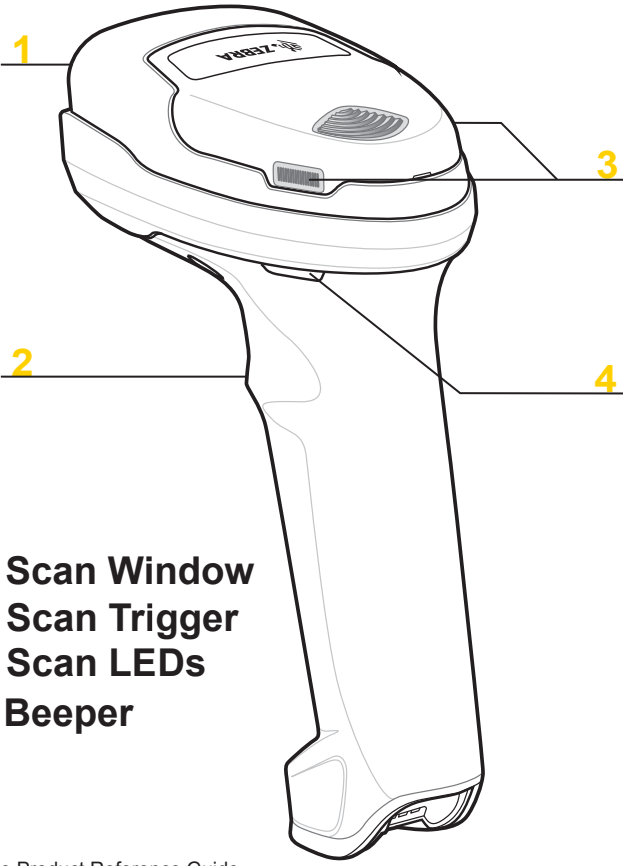
To add a Tab key after scanned data, scan the bar code below.



ADD A TAB KEY

DIGITAL SCANNER FEATURES

Note: Standard range digital scanner pictured.



1 Scan Window

2 Scan Trigger

3 Scan LEDs

4 Beeper

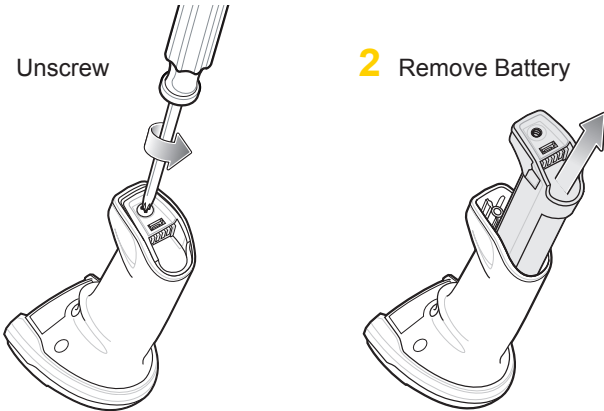
See Product Reference Guide for detailed information

BATTERY REMOVAL

Note: It is recommended to fully charge the battery before use.

1 Unscrew

2 Remove Battery



USB CAPS LOCK OVERRIDE BAR CODE

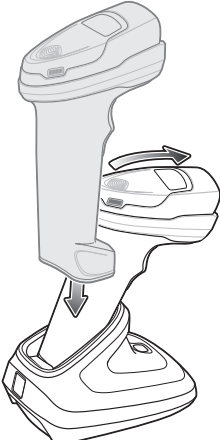


USB - OVERRIDE CAPS LOCK KEY (ENABLE)



\*USB - DO NOT OVERRIDE CAPS LOCK KEY (DISABLE)

CRADLE INSERTION

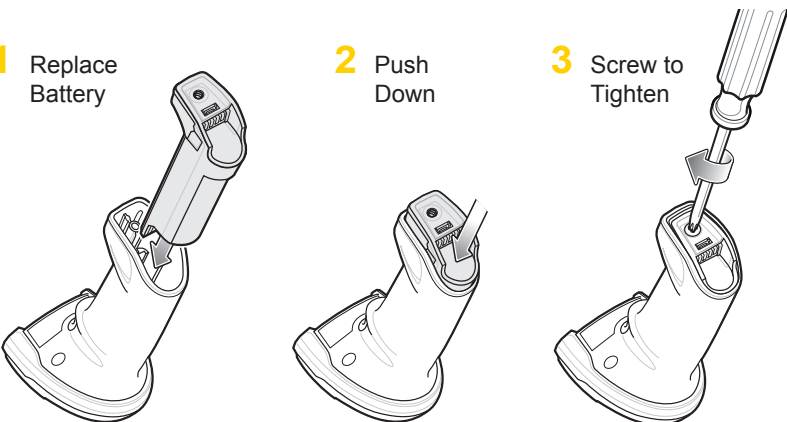


BATTERY INSERTION

1 Replace Battery

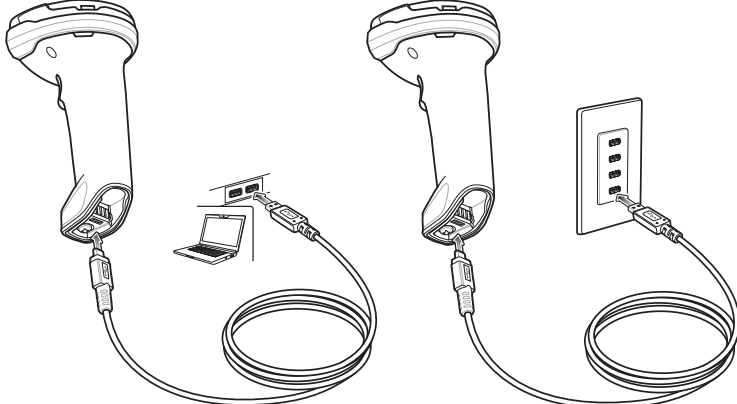
2 Push Down

3 Screw to Tighten



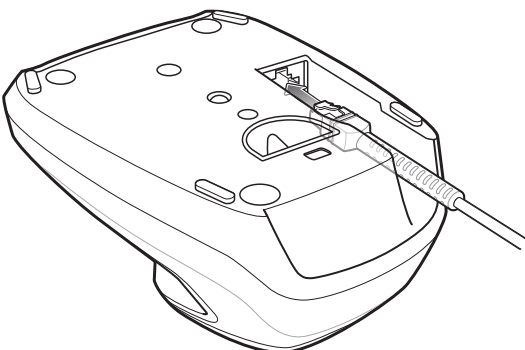
CHARGE ONLY MICRO USB CONNECTION

Note: For best performance, it is recommended to use Zebra accessories.



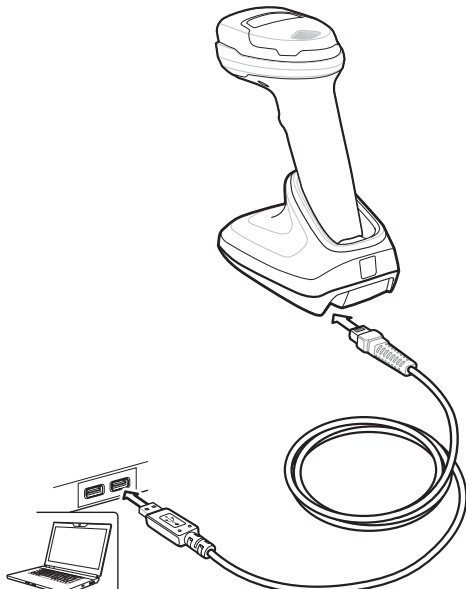
CRADLE CABLE CONNECTION

Host Port



STEP 1 - CONNECT HOST INTERFACE

USB



NOTE: Cables may vary depending on configuration

STEP 2 - SET UP INTERFACE (Scan Host Bar Codes)

USB

Scan **ONE** of the bar codes below

The interface cable automatically detects the host interface type and uses the default setting. If the default (\*) does not meet your requirements, scan another host bar code below.



\*USB KEYBOARD (HID)



IBM HAND-HELD USB

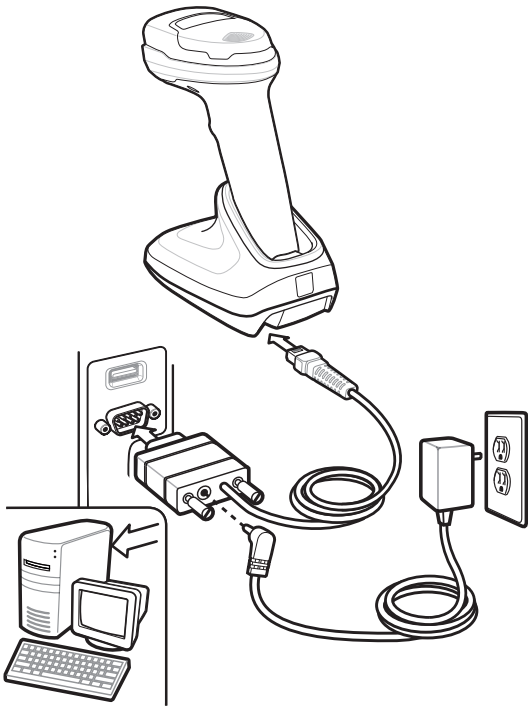


OPOS (IBM HAND-HELD with FULL DISABLE)



SYMBOL NATIVE API (SNAPI) WITH IMAGING

RS-232



RS-232

Scan **ONE** of the bar codes below

The interface cable automatically detects the host interface type and uses the default setting. If the default (\*) does not meet your requirements, scan another host bar code below.



\*STANDARD RS-232



NIXDORF RS-232 MODE B



ICL RS-232



FUJITSU RS-232

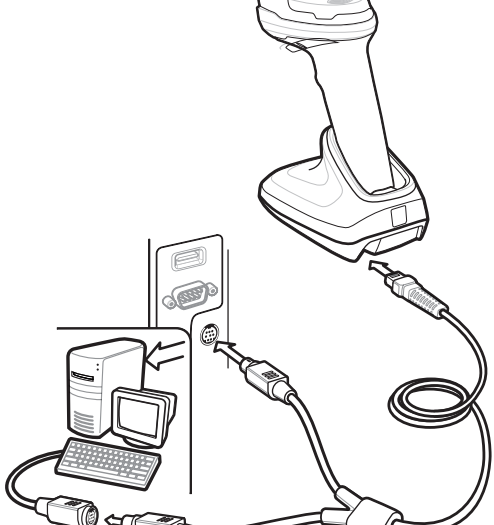


NIXDORF RS-232 MODE A



OPOS/JPOS

KEYBOARD WEDGE



Keyboard Wedge

Scan a bar code below

The Auto-Host Detect Cable feature automatically detects the host interface type and uses the default setting. If the default (\*) does not meet your requirements, scan the IBM PC/AT and IBM PC COMPATIBLE bar code below.

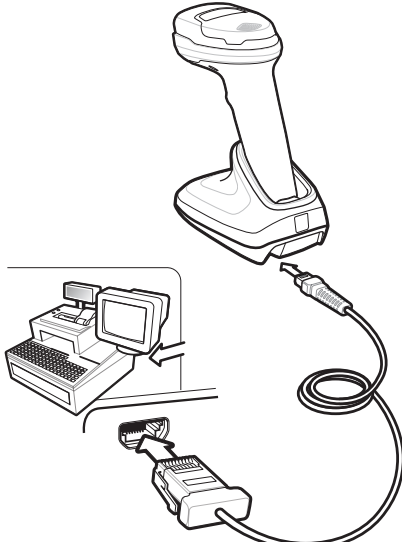


\*IBM AT NOTEBOOK



IBM PC/AT and IBM PC COMPATIBLE

IBM 46XX



IBM 46XX

Scan **ONE** of the bar codes below

The Auto-Host Detect Cable feature automatically detects the host interface type, but there is no default setting. Scan one of the bar codes below to select the appropriate port.



NON-IBM SCANNER EMULATION (PORT 5B)



TABLE-TOP SCANNER EMULATION (PORT 17)



HAND-HELD SCANNER EMULATION (PORT 9B)

123Scan

ABOUT 123Scan

123Scan is an easy-to-use, PC-based software tool that enables rapid and easy customized setup of a scanner via a bar code or USB cable. For more information, visit: <http://www.zebra.com/123Scan>.

UTILITY FUNCTIONALITY

- Device configuration

- Electronic programming (USB cable)

- Programming bar code(s)

- Data view – scan log (display scanned bar code data)

- Access asset tracking information

- Upgrade firmware and view release notes

- Remote management (SMS package generation)

Aiming



012345



012345

# DS2278 DIGITAL SCANNER

## RECOMMENDED USAGE GUIDE - OPTIMUM BODY POSTURE

POST IN  
WORK AREA

### Avoid Extreme Wrist Angles



### Avoid Bending



### Avoid Reaching



### Health and Safety Recommendation

- Ergonomic Recommendations**
- Caution: In order to avoid or minimize the potential risk of ergonomic injury follow the recommendations below. Consult with your local Health & Safety Manager to ensure that you are adhering to your company's safety programs to prevent employee injury.
- Reduce or eliminate repetitive motion
  - Maintain a natural position
  - Reduce or eliminate excessive force
  - Reduce or eliminate vibration
  - Perform tasks at correct heights
  - Keep objects that are used frequently within easy reach
  - Reduce or eliminate direct pressure
  - Provide adjustable workstations
  - Provide adequate clearance
  - Provide a suitable working environment
  - Improve work procedures.

## BEEPER INDICATIONS

| Indication                                                        | Beeper Sequence          |
|-------------------------------------------------------------------|--------------------------|
| Power up                                                          | Low/medium/high beeps    |
| Bar code decoded                                                  | Medium beep              |
| Transmission error detected; data is ignored                      | 4 long low beeps         |
| Successful parameter setting                                      | High/low/high/low beeps  |
| Correct programming sequence performed                            | High/low beeps           |
| Incorrect programming sequence, or <b>Cancel</b> bar code scanned | Long low/long high beeps |
| Low battery indication (on trigger release)                       | 4 short high beeps       |

## SCANNER LED INDICATIONS

| Hand-Held Scanning                                              |                               |
|-----------------------------------------------------------------|-------------------------------|
| Indication                                                      | LED Indicator                 |
| Digital scanner is on and ready to scan, or no power to scanner | Off                           |
| Bar code is successfully decoded                                | Green flash                   |
| Transmission error                                              | Red                           |
| Hands-Free (Presentation) Scanning                              |                               |
| No power to scanner                                             | Off                           |
| Digital scanner is ready to scan                                | Green                         |
| Bar code is successfully decoded                                | Off momentarily               |
| Transmission error                                              | Red                           |
| Charging with Micro USB Connection                              |                               |
| Digital scanner is charging                                     | Green flash (fast continuous) |
| Digital scanner is fully charged                                | Green (solid)                 |
| Charge error                                                    | Red (solid)                   |

| Cradle Indication                | Cradle LED Indicator |
|----------------------------------|----------------------|
| Standard Use                     |                      |
| Power up                         | Green (stays on)     |
| Radio Indications                |                      |
| Bluetooth connection established | Green (off, then on) |
| Battery Indications              |                      |
| Charging                         | Amber blinking       |
| Fully charged                    | Green (solid)        |
| Charging error                   | Amber fast blinking  |

Local Contact: \_\_\_\_\_

## TROUBLESHOOTING

| Digital scanner not working                                          |                                                   |
|----------------------------------------------------------------------|---------------------------------------------------|
| No power to scanner                                                  | Check system power; ensure battery is charged.    |
| Digital scanner is disabled                                          | Ensure that correct host interface cable is used. |
| Digital scanner decoding bar code, but data not transmitting to host |                                                   |
| Host interface not configured properly                               | Scan appropriate host parameter bar codes.        |
| Interface cable is loose                                             | Ensure all cable connections are secure.          |
| Invalid ADF Rule                                                     | Program the correct ADF rules.                    |
| Digital scanner not paired to cradle                                 | Scan cradle pairing bar code.                     |

| Digital scanner not decoding bar code            |                                                                                   |
|--------------------------------------------------|-----------------------------------------------------------------------------------|
| Digital scanner not programmed for bar code type | Ensure scanner is programmed to read type of bar code being scanned.              |
| Bar code unreadable                              | Ensure bar code is not defaced; try scanning test bar code of same bar code type. |
| Distance between scanner and bar code incorrect  | Move scanner closer to, or further from bar code.                                 |
| Scanned data incorrectly displayed on host       |                                                                                   |
| Host interface not configured properly           | Scan appropriate host parameter bar codes.                                        |
| Region improperly configured                     | Select appropriate country and language encoding scheme.                          |

## REGULATORY INFORMATION

© 2017 Zebra Technologies, Inc.

Zebra reserves the right to make changes to any product to improve reliability, function, or design. Zebra does not assume any product liability arising out of, or in connection with, the application or use of any product, circuit, or application described herein. No license is granted, either expressly or by implication, estoppel, or otherwise under any patent right or patent, covering or relating to any combination, system, apparatus, machine, material, method, or process in which Zebra products might be used. An implied license exists only for equipment, circuits, and subsystems contained in Zebra products.

### Warranty

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

### For Australia Only.

This warranty is given by Zebra Technologies Asia Pacific Pte. Ltd., 71 Robinson Road, #05-02/03, Singapore 068895, Singapore. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. Zebra Technologies Corporation Australia's limited warranty above is in addition to any rights and remedies you may have under the Australian Consumer Law. If you have any queries, please call Zebra Technologies Corporation at +65 6558 0722. You may also visit our website: <http://www.zebra.com> for the most updated warranty terms.

### Service Information

If you have a problem using the equipment, contact your facility's Technical or Systems Support. If there is a problem with the equipment, they will contact the Zebra Global Customer Support Center at: <http://www.zebra.com/support>. For the latest version of this guide go to: <http://www.zebra.com/support>.

### Waste Electrical and Electronic Equipment (WEEE)

**English:** For EU Customers: All products at the end of their life must be returned to Zebra for recycling. For information on how to return product, please go to: <http://www.zebra.com/weee>.

**Bulgarian:** За клиентите от ЕС: След края на ползването им всички продукти трябва да се връщат на Zebra за рециклиране. За информация относно връщането на продукти, моля отидете на адрес: <http://www.zebra.com/weee>.

**Czech:** Pro zákazníky ze EU: Všechny produkty je nutné po skončení jejich životnosti vrátit společnosti Zebra k recyklaci. Informace o způsobu vrácení produktů najdete na webové stránce: <http://www.zebra.com/weee>.

**Dansk:** Til kunder i EU: Alle produkter skal returneres til Zebra til recirkulering, når de er udtjente. Læs oplysningerne om returnering af produkter på: <http://www.zebra.com/weee>.

**Deutsch:** Für Kunden innerhalb der EU: Alle Produkte müssen am Ende ihrer Lebensdauer zum Recycling an Zebra zurückgeschickt werden. Informationen zur Rücksendung von Produkten finden Sie unter <http://www.zebra.com/weee>.

**Ελληνικά:** Για πελάτες στην Ε.Ε.: Όλα τα προϊόντα, στο τέλος της διάρκειας ζωής τους, πρέπει να επιστρέφονται στην Zebra για ανακύκλωση. Για περισσότερες πληροφορίες σχετικά με την επιστροφή ενός προϊόντος, επισκεφθείτε τη διεύθυνση <http://www.zebra.com/weee> στο Διαδίκτυο.

**Eesti:** EL klientidele: kõik tooted tuleb nende elusa lõppedes tagastada taaskasutamise eesmärgil Zebra'le. Lisainformatsiooni saamiseks toote tagastamise kohta külastage palun aadressi: <http://www.zebra.com/weee>.

**Español:** Para clientes en la Unión Europea: todos los productos deberán entregarse a Zebra al final de su ciclo de vida para que sean reciclados. Si desea más información sobre cómo devolver un producto, visite: <http://www.zebra.com/weee>.

**France:** Clients de l'Union Européenne : Tous les produits en fin de cycle de vie doivent être retournés à Zebra pour recyclage. Pour de plus amples informations sur le retour de produits, consultez : <http://www.zebra.com/weee>.

**Italiano:** per i clienti dell'UE: tutti i prodotti che sono giunti al termine del rispettivo ciclo di vita devono essere restituiti a Zebra al fine di consentire il riciclaggio. Per informazioni sulla modalità di restituzione, visitate il seguente sito Web: <http://www.zebra.com/weee>.

**Latviešu:** ES klientiem: visi produkti pēc to kalpošanas mūža beigām ir jānogādā atpakaļ Zebra atbilstošajai pārstrādei. Lai iegūtu informāciju par produktu nogādāšanu Zebra, lūdz, skatiet: <http://www.zebra.com/weee>.

**Lietuvių:** ES vartotojams: visi gaminiai, pasibaigus jų eksploatacijos laikui, turi būti grąžinti utilizuoti į kompaniją „Zebra“. Daugiau informacijos, kaip grąžinti gaminį, rasite: <http://www.zebra.com/weee>.

**Magyar:** Az EU-ban vásárlóknak: Minden tökéletesen terméket a Zebra vállalatához kell eljuttatni újrahazszenítés céljából. A termék visszatartásának módjával kapcsolatos tudnivalókról látogasson el a <http://www.zebra.com/weee> weboldalra.

**Mal:** Ghal klieniti di UE: i-prodotti kollha li jkun waslu f'ahhar tal-hajja ta l-użu tagħhom, iridu jiġu ritornati għand Zebra għar-rikiklaj. Għal aktar taġġir dwar kif għandek ritornar il-prodotti, jekk jogħġbok zur: <http://www.zebra.com/weee>.

**Nederlands:** Voor klanten in de EU: alle producten dienen aan het einde van hun levensduur naar Zebra te worden teruggezonden voor recycling. Raadpleeg <http://www.zebra.com/weee> voor meer informatie over het terugzenden van producten.

**Polski:** Klientzi z obszaru Unii Europejskiej: Produkty wycofanez eksploatacji naleZy wrócićdo do firmy Zebra w celu ich utylizacji. Informacje na temat zwrotu produktów znajdZy się na stronie internetowej <http://www.zebra.com/weee>.

**Português:** Para clientes da UE: todos os produtos no fim de vida devem ser devolvidos à Zebra para reciclagem. Para obter informações sobre como devolver o produto, visite: <http://www.zebra.com/weee>.

**Românesc:** Pentru clienții din UE: Toate produsele, la sfârșitul duratei lor de funcționare, trebuie returnate la Zebra pentru reciclare. Pentru informații despre returnarea produsului, accesați: <http://www.zebra.com/weee>.

**Slovenčina:** Pre zákazníkov z krajín EU: Všetky výrobky musia byť po uplynutí doby ich životnosti vrátené spoločnosti Zebra na recykláciu. Blíže informácie o vrátení výrobkov nájdete na: <http://www.zebra.com/weee>.

**Slovenski:** Za kupce v EU: vsi izdelki se morajo po poteku življenjske dobe vrniti podjetju Zebra za reciklazio. Za informacije o vračilu izdelka obiščite: <http://www.zebra.com/weee>.

**Suomi:** Asiakkaita Euroopan unionin alueella: Kaikki tuotteet on palautettava kierrättäväksi Zebra-yhtiöön, kun tuotetta ei enää käytetä. Lisätietoja tuotteen palauttamisesta on osoitteessa <http://www.zebra.com/weee>.

**Svenska:** För kunder inom EU: Alla produkter som uppnått sin livslängd måste returneras till Zebra för återvinning. Information om hur du returnerar produkten finns på <http://www.zebra.com/weee>.

**Türkçe:** AB Müşterileri için: Kullanım süresi dolan tüm ürünleri geri döndürme için Zebra'ya lade edilmelidir. Ürünlerin nasıl lade edilmesi hakkında bilgi için lütfen şu adresi ziyaret edin: <http://www.zebra.com/weee>.

**Hrvatski:** Za kupce u Europskoj uniji: Svi se proizvodi po isteku vijeka trajanja moraju vratiti tvrtki Zebra na recikliranje. Informacije o načinu vraćanja proizvoda potražite na web-stranici: <http://www.zebra.com/weee>.

**TURKISH WEEE Statement of Compliance**

EEE Yönetmeliğine Uygundur

### CMM Disclosure

| 有害物质                                       |           | 25        |           |                 |               |                 |   |
|--------------------------------------------|-----------|-----------|-----------|-----------------|---------------|-----------------|---|
| 部件名称<br>(Parts)                            | 铅<br>(Pb) | 汞<br>(Hg) | 镉<br>(Cd) | 六价铬<br>(Cr(VI)) | 多溴联苯<br>(PBB) | 多溴二苯醚<br>(PBDE) |   |
| 金属零件<br>(Metal Parts)                      | X         | 0         | 0         | 0               | 0             | 0               | 0 |
| 电路板<br>(Circuit Modules)                   | X         | 0         | 0         | 0               | 0             | 0               | 0 |
| 电缆及电缆组件<br>(Cables and Cable Assemblies)   | 0         | 0         | 0         | 0               | 0             | 0               | 0 |
| 塑料和复合部件<br>(Plastic and Polymeric Parts)   | 0         | 0         | 0         | 0               | 0             | 0               | 0 |
| 光学和光学组件<br>(Optics and Optical Components) | X         | 0         | 0         | 0               | 0             | 0               | 0 |
| 电池<br>(Batteries)                          | 0         | 0         | 0         | 0               | 0             | 0               | 0 |

本表格係根据SJ/T 11364 的规定编制。

0: 表示该有害物质在该部件所有均质材料中的含量均在 SJ/T 11364—2014 规定的限量要求以下。  
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SJ/T 11364—2014 规定的限量要求。(企业可在此处, 根据实际情况对上表中打“X”的技术来源进行进一步说明。)

This table was created to comply with China RoHS requirements.



Zebra Technologies Corporation  
Lincolnshire, IL U.S.A.  
<http://www.zebra.com>

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MN-002916-01 Revision A April 2017

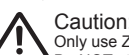


### Regulatory Information

This device is approved under Zebra Technologies Corporation.

This guide applies to Model Number: DS2278. All Zebra devices are designed to be compliant with rules and regulations in locations they are sold and will be labeled as required.

Local language translations are available at the following website: <http://www.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.



**Caution:** Only use Zebra approved and UL listed accessories, battery packs, and battery chargers. Do NOT attempt to charge damp/wet mobile computers or batteries. All components must be dry before connecting to an external power source.

Declared maximum operating temperature: 50°C

### Bluetooth® Wireless Technology

This is an approved Bluetooth® product. For more information or to view the End Product Listing, visit <https://www.bluetooth.org/p1/specs/bsids>.

### Wireless Device Country Approvals

Note: this section is only applicable to VWWVREU configurations. Regulatory markings, subject to certification, are applied to the device signifying the radio(s) is/are approved for use in the following countries: United States, Canada, Japan, China, South Korea, Australia, and Europe.

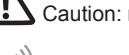
Please refer to the Declaration of Conformity (DoC) for details of other country markings. This is available at <http://www.zebra.com/doc>.

Note: Europe includes, Austria, Belgium, Bulgaria, Czech Republic, Cyprus, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Liechtenstein, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovak Republic, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

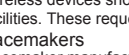


**Caution:** Operation of the device without regulatory approval is illegal.

### Warnings for Use of Wireless Devices



**Caution:** Please observe all warning notices with regard to the usage of wireless devices.



### Safety in Hospitals

Wireless devices transmit radio frequency energy and may affect medical electrical equipment. Wireless devices should be switched off wherever you are requested to do so in hospitals, clinics or health care facilities. These requests are designed to prevent possible interference with sensitive medical equipment.

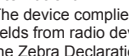
### Pacemakers

Pacemaker manufacturers recommended that a minimum of 15cm (6 inches) be maintained between a handheld wireless device and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with independent research and recommendations by Wireless Technology Research.

Persons with Pacemakers:

### Other Medical Devices

Please consult your physician or the manufacturer of the medical device, to determine if the operation of your wireless product may interfere with the medical device.



### RF Exposure Guidelines

#### Safety Information

• **Reducing RF Exposure – Use Properly**  
Only operate the device in accordance with the instructions supplied.

#### International

The device complies with internationally recognized standards covering human exposure to electromagnetic fields from radio devices. For information on "International" human exposure to electromagnetic fields refer to the Zebra Declaration of Conformity (DoC) at <http://www.zebra.com/doc>.

For further information on the safety of RF energy from wireless devices, see <https://www.zebra.com/en/usa/about-zebra/company-information/corporate-responsibility.html>, which is located under Corporate Responsibility.

#### Europe - Handheld Devices

To comply with EU RF exposure requirements, this device must be operated in the hand with a minimum separation distance of 0 cm or more from a person's body. Other operating configurations should be avoided.

#### US and Canada

#### Co-located Statement

To comply with FCC RF exposure compliance requirement, the antenna used for this transmitter must not be co-located or operating in conjunction with any other transmitter/antenna except those already approved in this filing.

#### Handheld Devices

This device was tested for typical body worn or handheld operation. Use only Zebra tested and approved belt-clips, holsters, and similar accessories to ensure FCC Compliance. The use of third-party belt clips, holsters, and similar accessories may not comply with FCC RF exposure compliance requirements, and should be avoided.

To satisfy US and Canadian RF exposure requirements, a transmitting device must operate with a minimum separation distance of 0 cm or more from a person's body.

Pour satisfaire aux exigences Américaines et Canadiennes d'exposition aux radio fréquences, un dispositif de transmission doit fonctionner avec une distance de séparation minimale de 0 cm ou plus de corps d'une personne.

### LED Devices

For LED devices which have been evaluated to IEC 62471 and comply with the Exempt Risk Group, no product labeling requirements apply. However, the following statement is required to comply with US and international regulations:

#### LED Compliance Statement:

Classified as "EXEMPT RISK GROUP" according to IEC 62471:2006 and EN 62471:2008. Pulse duration: 9 ms.

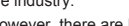
### Batteries

#### Taiwan - Recycling



「廢電池請回收」  
EPA (Environmental Protection Administration) requires dry battery production or importing firms in accordance with Article 15 of the Waste Disposal Act are required to indicate the recycling marks on the batteries used in sales, giveaway or promotion. Contact a qualified Taiwanese recycler for proper battery disposal.

#### Battery Information



**Caution:** Risk of explosion if battery is replaced by an incorrect type. Dispose of batteries according to instructions.

Use only Zebra approved batteries. Accessories which have battery charging capability are approved for use with the following battery models: Part Number BT-000317-01 (4.2 Vdc, 2400 mAh).

Zebra approved rechargeable battery packs are designed and constructed to the highest standards within the industry.

However, there are limitations to how long a battery can operate or be stored before needing replacement. Many factors affect the actual life cycle of a battery pack, such as heat, cold, harsh environmental conditions and severe drops.

When batteries are stored over six months, some irreversible deterioration in overall battery quality may occur. Store batteries at half of full charge in a dry, cool place, removed from the equipment to prevent loss of capacity, rusting of metallic parts and electrolyte leakage. When storing batteries for one year or longer, the charge level should be verified at least once a year and charged to half of full charge.

Replace the battery when a significant loss of run time is detected.

Standard warranty period for all Zebra batteries is one year, regardless if the battery was purchased separately or included as part of the mobile computer or bar code scanner. For more information on Zebra batteries, please visit: <http://www.zebra.com/batterybasics>.

#### Battery Safety Guidelines

The area in which the units are charged should be clear of debris and combustible materials or chemicals. Particular care should be taken where the device is charged in a non commercial environment.

• Follow battery usage, storage, and charging guidelines found in the user's guide.  
• Improper battery use may result in a fire, explosion, or other hazard.

• To charge the mobile device battery, the battery and charger temperatures must be between +32°F and +104°F (0°C and +40°C).

• Do not use incompatible batteries and chargers. Use of an incompatible battery or charger may present a risk of fire, explosion, leakage, or other hazard. If you have any questions about the compatibility of a battery or a charger, contact Zebra support.

• For devices that utilize a USB port as a charging source, the device shall only be connected to products that bear the USB-IF logo or have completed the USB-IF compliance program.

• Do not disassemble or open, crush, bend or deform, puncture, or shred.  
• Severe impact from dropping any battery-operated device on a hard surface could cause the battery to overheat.

• Do not short circuit a battery or allow metallic or conductive objects to contact the battery terminals.  
• Battery usage by children should be supervised.

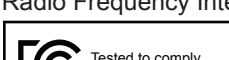
• Please follow local regulations to promptly dispose of used re-chargable batteries.

• Do not dispose of batteries in fire.  
• Seek medical advice immediately if a battery has been swallowed.

• In the event of a battery leak, do not allow the liquid to come in contact with the skin or eyes. If contact has been made, wash the affected area with large amounts of water and seek medical advice.

• If you suspect damage to your equipment or battery, contact Zebra support to arrange for inspection.

### Radio Frequency Interference Requirements - FCC



Tested to comply with FCC Standards FOR HOME OR OFFICE USE

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:

- 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.

### Radio Transmitters (Part 15)

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

CAN ICES-3 (B)/NMB-3(B)

### Radio Transmitters

This device complies with Industry Canada's licence-exempt RSSs. 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 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 radio électrique subi même si le brouillage est susceptible d'en compromettre le fonctionnement.



### Marking and European Economic Area (EEA)

#### Bluetooth® Wireless Technology

For use through the EEA has the following restrictions:  
• Maximum radiated transmit power of 100mW EIRP in the frequency range 2.400-2.4835 GHz