

# CS6080

## Companion Scanner

### Quick Start Guide



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## Introduction

Introducing the CS6080 Companion Scanner, featuring a groundbreaking design that easily converts between corded and cordless operation, handheld and hands-free, as your needs change. As a cordless scanner, the CS6080 is small enough to tuck in a pocket and offers the latest mobile technology including contactless charging. As a corded scanner, the CS6080 offers compact scanning for spaces with limited real-estate. Whether you purchase a corded or cordless model up front, you can change modes at any time for superior investment protection. And you get Zebra's industry-leading scanning performance and our unique DataCapture DNA and industry-preferred management tools that make it easier than ever to integrate, deploy and manage your scanners.

This guide provides basic instructions for setting up, programming, and using CS6080 scanners. The scanner is available in the following versions:

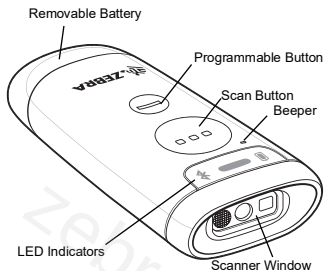
- CS6080-SR: Standard Range
- CS6080-HC: Healthcare



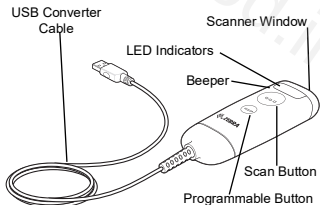
**NOTE:** This guide applies to all scanner configurations, including cordless, corded, standard range and healthcare unless specifically indicated.

# Features

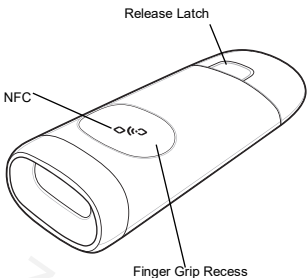
## Cordless Front View



## Corded Front View



## Bottom View



## Useful Barcodes

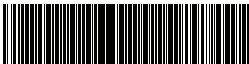
### Set Defaults



**Return to Factory Defaults**

### Add a Tab Key

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



**Add a Tab Key**

## Add an Enter Key

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



**Add Enter Key (Carriage Return/Line Feed)**

## USB Caps Lock Override



**USB-Override Caps Lock Key  
(Enable)**



**\* USB-Do Not Override Caps Lock Key  
(Disable)**

## Night Mode with Vibrate



**Enable Night Mode Trigger**



**Disable Night Mode Trigger**



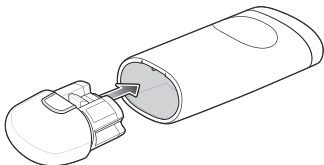
**Toggle Night Mode**

## Installing the Battery

Use the battery to charge the cordless scanner.

## Inserting the Battery

1. Insert the battery into the scanner.



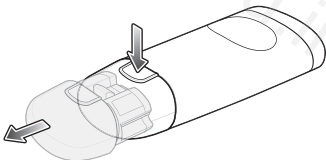
2. Press the battery into the scanner until the battery snaps into place.



**NOTE:** If you purchased a corded configuration, using the corded USB Converter Cable and want to convert to a cordless configuration, using a battery, remove the corded USB Converter Cable prior to step 1.

## Removing the Battery

To remove the battery, press the release and pull the battery away from the scanner.



## Installing the Corded USB Converter Cable

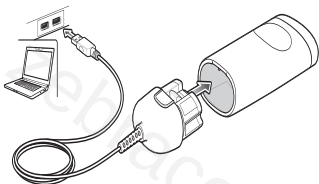
Use the USB Converter Cable to connect the corded scanner to a host.

## Inserting the USB Cable

1. Insert the corded USB Converter Cable into the scanner.
2. Connect the other end of the corded USB Converter Cable to a USB port on the host PC.

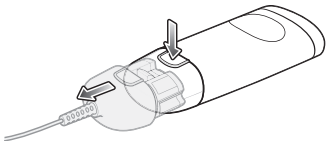


**NOTE:** If you purchased a cordless configuration, using a battery and want to convert to a corded configuration, using the corded USB Converter Cable, remove the battery prior to step 1.



## Removing the USB Cable

To remove the corded USB Converter Cable, press the release and pull the cable away from the scanner.



## Charging

Use a cradle or charging pad to charge the cordless scanner and use the battery charger or cradle to charge spare batteries.

### Charging via Cradle



**NOTE:** Only applies to cordless configurations.

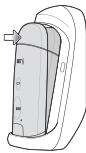
1. Connect the cable to the cradle with the USB-C connector.
2. Connect the other end of the cable to a USB port on the host PC, or to a USB power adapter plugged into an AC outlet with the USB-A connector.
3. Insert the CS6080 into a scanner slot to begin charging.
  - In the Standard cradle, insert the scanner upright with the battery side first.
  - In the Healthcare Presentation cradle, insert the scanner upside down with the scanner window first.

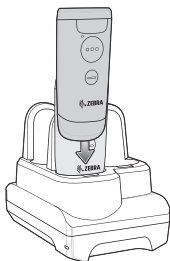


Standard



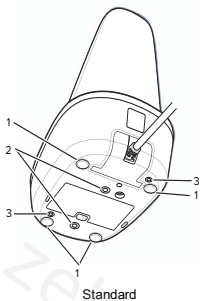
Healthcare Presentation



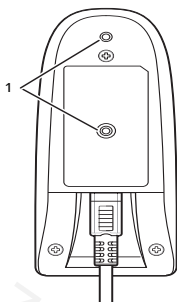


The CS6080 begins charging. The charge status LEDs light to indicate progress. Refer to the CS6080 Scanner Product Reference Guide for information on accessories and LED indications.

## Cradle Cable Connection



|   |                           |
|---|---------------------------|
| 1 | Mounting Feet (4)         |
| 2 | Mounting Hole (2)<br>M4x5 |
| 3 | Mounting Hole (2)<br>M3x5 |



Healthcare Presentation

- |   |                            |
|---|----------------------------|
| 1 | Mounting Holes (2)<br>M4x5 |
|---|----------------------------|

## Charging via Charging Pad



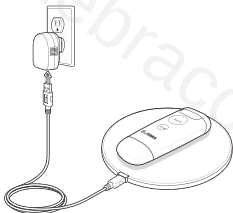
**NOTE:** Only applies to cordless configurations.

1. Follow the third party instructions for connecting your charging pad to power.
2. Place the scanner on the charging pad with the buttons facing up.

The battery charging indicator LED on the scanner lights to show the charging status.



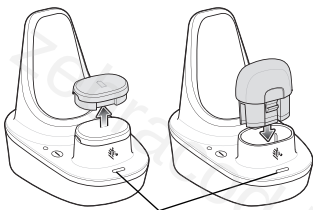
**NOTE:** The CS6080 is only compatible with Qi type charging pads and charging times cannot be guaranteed when using third party accessories.



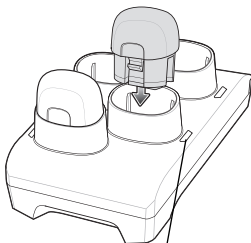
## Charging Spare Batteries

1. Connect the cable to the cradle with the USB-C connector.
2. Connect the other end of the cable to a USB port on the host PC, or to a USB power adapter plugged into an AC outlet with the USB-A connector.
3. Remove the spare battery slot cap.
4. Insert the battery into the spare battery slot to begin charging.

The charge LED on the cradle lights to show the charging status.



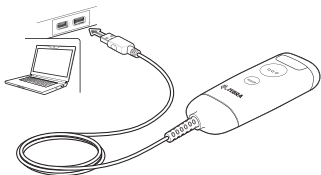
LED Charging Status



LED Charging Status

## Connecting to a Host

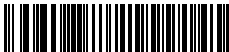
### USB Connection



Scan one of the barcodes below.



**\* USB Keyboard HID**



**IBM Hand-Held USB**



**IBM OPOS**  
**(IBM Hand-Held USB with Full Scan**  
**Disable)**



**SNAPI with Imaging**

## Bluetooth Connection

To set up the scanner for communication with a host using a standard Bluetooth profile, scan one of the following barcodes.

- **Cradle Bluetooth Classic (default)** - The scanner must be paired to a cradle and the cradle communicates to the host via the host interface cable connection. Classic and BLE modes are supported.
- **HID Keyboard Profile** - The scanner connects to the PC/host via Bluetooth and performs like a Bluetooth keyboard. HID supports peripheral connections. Classic and BLE modes are supported.
- **Simple Serial Interface (SSI)**- For communication when connecting to a Zebra mobile device or PC/tablet/phone running a Zebra scanner SDK app. Classic, BLE and MFi modes are supported.
- **Serial Port Profile (SPP)** - The scanner connects to the PC/host via Bluetooth and performs like there is a serial connection. Classic Bluetooth only.



**Cradle Bluetooth Classic**



**Cradle Bluetooth Low Energy**



**HID Bluetooth Classic**



**HID Bluetooth Low Energy (Discoverable)**



**SSI BT Classic (Non-Discoverable)**



**SSI BT Classic (Discoverable)**



**SSI BT LE**



**SSI BT with MFi (iOS Support)**



**SPP BT Classic (Non-Discoverable)**



**SPP BT Classic (Discoverable)**

## Scanning

To scan a bar code:

1. Aim the scanner at the bar code.
2. Press the Scan button (...).



3. Ensure the aiming dot is centered on the barcode.



The scanner beeps and the LED turns green to indicate a successful decode.

## Button Actions

To actuate the buttons, apply a finite force to the button recess.

For subsequent button actuations, remove force, and then re-apply force.

| Action                                         | Description                                                                                                                    |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| <b>Scan Button (...)</b>                       |                                                                                                                                |
| Single press                                   | Trigger                                                                                                                        |
| Double press                                   | Issue connection to last known address if disconnected/if connected in HID mode to an Apple device, will send show/hide keypad |
| Hold for 3 seconds                             | Battery status                                                                                                                 |
| Hold until beam goes off plus 5 seconds longer | Night mode                                                                                                                     |
| <b>Programmable Button (-)</b>                 |                                                                                                                                |
| Single press (not in cradle) default*          | Show/hide keypad                                                                                                               |
| Single press option 2                          | Programmable trigger                                                                                                           |
| Single press option 3                          | Toggle lamp mode (cordless only)                                                                                               |
| Single press in cradle                         | Toggle lamp mode (cordless only)                                                                                               |

## LED Indicators

| Action | LED |
|--------|-----|
|--------|-----|

### **Decode Indicator LED**

|                   |       |
|-------------------|-------|
| Successful decode | Green |
| On error          | Red   |

### **Battery Indicator LED**

|                                                                                              |                     |
|----------------------------------------------------------------------------------------------|---------------------|
| When in cradle and charging is complete                                                      | Solid Green         |
| When in cradle and charging is in progress                                                   | Blinking Amber      |
| When in cradle and there is a charging error                                                 | Fast Blinking Amber |
| When used in handheld mode and the Scan button (...) is pressed for 3 seconds - Full Battery | Solid Green         |
| When used in handheld mode and the Scan button (...) is pressed for 3 seconds - Mid Charge   | Solid Amber         |
| When used in handheld mode and the Scan button (...) is pressed - Low Battery                | Solid Red           |

### **Bluetooth Indicator LED**

|                                                                                                            |                          |
|------------------------------------------------------------------------------------------------------------|--------------------------|
| While actively pairing                                                                                     | Blinking Blue            |
| When used in hand-held mode and the Scan Button (...) is pressed for 3 seconds and Bluetooth is Connected. | Solid Blue               |
| Bluetooth Error                                                                                            | Steady Red for 2 seconds |

## 123Scan

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

### Utility Functionality

- Device configuration
  - Electronic programming (USB cable)
  - Programming barcode(s)
- Data view - scan log (display scanned barcode data)
- Access asset tracking information
- Upgrade firmware and view release notes
- Remote management (SMS package generation).

## Troubleshooting

| Problem                                                              | Possible Solutions                                                              |
|----------------------------------------------------------------------|---------------------------------------------------------------------------------|
| Aiming pattern does not appear when pressing the scan button.        | If the configuration requires a power supply, re-connect the power supply.      |
|                                                                      | Connect/re-connect the host interface cable.                                    |
|                                                                      | Enable the aiming pattern.                                                      |
| Imager comes on, but scanner does not decode the barcode.            | Ensure the scanner is programmed to read the type of barcode being scanned.     |
|                                                                      | Ensure the symbol is not defaced. Scan other barcodes of the same barcode type. |
|                                                                      | Move scanner closer to or further from barcode.                                 |
| Scanner decodes barcode, but does not transmit the data to the host. | Scan the appropriate host type barcode.                                         |
|                                                                      | Re-connect the cable.                                                           |
|                                                                      | Set the scanner's communication parameters to match the host's setting.         |
|                                                                      | Configure the scanner's conversion parameters properly.                         |
|                                                                      | Program the correct ADF rules.                                                  |
| Host displays scanned data incorrectly.                              | Scan the appropriate host type programming barcode.                             |
|                                                                      | Program the proper editing options (e.g. UPC-E to UPC-A Conversion).            |
| Scanner battery LED turns solid red for a few seconds.               | Charge the battery.                                                             |

| Problem                                                         | Possible Solutions                                                                                    |
|-----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| Scanner does not fully charge.                                  | Ensure the scanner is properly seated in the cradle or properly placed on a Qi wireless charging pad. |
| Bluetooth LED turns off.                                        | Scanner is out of range; move closer to the host and press any button to re-pair with the host.       |
| Scanner emits long beeps for 5 seconds when scanning a barcode. | Memory is full; download barcode data to the host and clear the memory.                               |

zebracod.ir

## Regulatory Information

This device is approved under Zebra Technologies Corporation.

This guide applies to the following model number CS6080. 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 / Tradução do idioma local / Übersetzung in die lokale Sprache / Raduccion de idioma local / Traduction en langue locale / Prijevod na lokalni jezik / Traduzione in lingua locale / 現地語の翻訳 / 현지 언어 번역 / Перевод на местный язык / 本地語言翻譯 / 本地语言翻译 / Yerel dil çeviri / Tłumaczenie na język lokalny :

[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.



**CAUTION:** Only use Zebra approved and NRTL-certified accessories, battery packs and battery chargers.

Do NOT attempt to charge damp/wet mobile computers, printers or batteries. All components must be dry before connecting to an external power source.

## Bluetooth® Wireless Technology

This is an approved Bluetooth® product. For more information on the Bluetooth SIG listing, please visit [bluetooth.com](http://bluetooth.com).

## 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](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 & Safety Manager to ensure that you are adhering to your company's safety programs to prevent employee injury.



## Safety in Hospitals and Aircraft

Wireless devices transmit radio frequency energy that may affect medical electrical equipment and aircraft's operation. Wireless devices should be switched off wherever you are requested to do so in hospitals, clinics, healthcare facilities or by airline staff. These requests are designed to prevent possible interference with sensitive equipments.

## Batteries and Power Packs

This information applies to Zebra-approved batteries and power packs containing batteries.

### 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:

- BT-000413 (4.4 VDC, 745 mAh)

Zebra approved rechargeable battery packs are designed and constructed to the highest standards within the industry. However, there are limitations as 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 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 charge.

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

Standard warranty period for the CS6080 battery is one month, regardless if the battery was purchased separately or included as part of the host device. For more information on Zebra batteries, please visit:

[zebra.com/batterydocumentation](http://zebra.com/batterydocumentation) and select the Battery Best Practices link.

### Battery Safety Guidelines



**IMPORTANT:** SAFETY INSTRUCTIONS - SAVE THESE INSTRUCTIONS



**WARNING:** When using this product basic safety precautions should always be followed, including the following:

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.

- Read all the instructions before using the product.
- 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 0°C and +40°C (+32°F and +104°F).

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.

Do not disassemble or open, crush, bend or deform, puncture, or shred. Damaged or modified batteries may exhibit unpredictable behavior resulting in fire, explosion, or risk of injury.

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.

Do not modify, disassemble, or remanufacture, attempt to insert foreign objects into the battery, immerse or expose to water, rain, snow or other liquids, or expose to fire, explosion, or other hazard.

Do not leave or store the equipment in or near areas that might get very hot, such as in a parked vehicle or near a radiator or other heat source. Do not place battery into a microwave oven or dryer.

To reduce the risk of injury, close supervision is necessary when used near children.

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

Do not dispose of batteries in fire. Exposure to temperatures over 100°C (212°F) may cause explosion.

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.

Do not use a power pack in excess of its output rating.

Overload outputs may result in risk of fire or injury to persons. Have service performed by a qualified Zebra service center.

This will ensure safety of the product is maintained.



## RF Exposure Guidelines

### **Safety Information**

#### **Reducing RF Exposure - Use Properly**

Only operate the device in accordance with the instructions supplied.

The device complies with internationally recognized standards covering human exposure to electromagnetic fields. For information on international human exposure to electromagnetic fields, refer to the Zebra Declaration of Conformity (DoC) at [zebra.com/doc](http://zebra.com/doc).

Use only Zebra tested and approved headset, belt-clips, holsters, and similar accessories to ensure RF exposure compliance. If applicable, follow the instructions for use as detailed in the accessory guide.

The use of third-party belt clips, holsters, and similar accessories may not comply with RF exposure compliance requirements and should be avoided.

For further information on the safety of RF energy from wireless devices, refer to RF exposure and assessment standards section at: [zebra.com/responsibility](http://zebra.com/responsibility).

## LED Devices

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

Pulse Duration: 22.826 ms (CS6080 with scanner SE4100)



## Marking and European Economic Area (EEA)

### **Statement of Compliance**

Radio enabled devices: Zebra hereby declares that this equipment is in compliance with Directives 2014/53/EU and 2011/65/EU.

Any radio operation limitations within EEA countries are identified in Appendix A of EU Declaration of Conformity. The full text of the EU Declaration of Conformities is available at: [zebra.com/doc](http://zebra.com/doc).



## Waste Electrical and Electronic Equipment (WEEE)

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

**Български:** За клиенти от ЕС: След края на полезния им живот всички продукти трябва да се връщат на Zebra за рециклиране. За информация относно връщането на продукти, моля отидете на адрес:

[www.zebra.com/weee](http://www.zebra.com/weee).

**Čeština:** Pro zákazníky z EU: Všechny produkty je nutné po skončení jejich životnosti vrátit společnosti Zebra k recyklaci. Informace o způsobu vrácení produktu najdete na webové stránce: [www.zebra.com/weee](http://www.zebra.com/weee).

**Dansk:** Til kunder i EU: Alle produkter skal returneres til Zebra til recirkulering, når de er udtjent. Læs oplysningerne om returnering af produkter på: [www.zebra.com/weee](http://www.zebra.com/weee).

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

**Eesti:** EL klientidele: kõik tooted tuleb nende eluea lõppedes tagastada taaskasutamise eesmärgil Zebra'ile.

Lisainformatsiooni saamiseks toote tagastamise kohta külastage palun aadressi: [www.zebra.com/weee](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:

[www.zebra.com/weee](http://www.zebra.com/weee).

**Ελληνικά :** Για πελάτες στην Ε.Ε.: Όλα τα προϊόντα, στο τέλος της διάρκειας ζωής τους, πρέπει να επιστρ έφονται στην Zebra για ανακύκλωση. Για περισσότερες πληροφορίες σχετικά με την επιστροφή ενός π ροϊόντος, επισκεφθείτε τη διεύθυνση [www.zebra.com/weee](http://www.zebra.com/weee) στο Διαδίκτυο.

**Français :** 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 : [www.zebra.com/weee](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 consentirne il riciclaggio. Per informazioni sulle modalità di restituzione, visitare il seguente sito Web: [www.zebra.com/weee](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: [www.zebra.com/weee](http://www.zebra.com/weee).

**Latviešu:** ES klientiem: visi produkti pēc to kalpošanas mūža beigām ir jānogādā atpakaļ Zebra otrreizējai pārstrādei. Lai iegūtu informāciju par produktu nogādāšanu Zebra, lūdzu, skatiet: [www.zebra.com/weee](http://www.zebra.com/weee).

**Magyar:** Az EU-ban vásárlóknak: Minden tönkrement termékét a Zebra vállalatához kell eljuttatni újrahasznosítás céljából. A termék visszajuttatásának módjával kapcsolatos tudnivalókért látogasson el a [www.zebra.com/weee](http://www.zebra.com/weee) weboldalra.

**Malti:** Għal klijenti fl-UE: il-prodotti kollha li jkunu waslu fl-aħħar tal-ħajja ta' l-użu tagħhom, iridu jiġu rritornati għand Zebra għar-riciklaġġ. Għal aktar tagħrif dwar kif għandek tirritorna l-prodott, jekk jogħġbok żur: [www.zebra.com/weee](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 [www.zebra.com/weee](http://www.zebra.com/weee) voor meer informatie over het terugzenden van producten.

**Polski:** Klienci z obszaru Unii Europejskiej: Produkty wycofane z eksploatacji należy zwrócić do firmy Zebra w celu ich utylizacji. Informacje na temat zwrotu produktów znajdują się na stronie internetowej [www.zebra.com/weee](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: [www.zebra.com/weee](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: [www.zebra.com/weee](http://www.zebra.com/weee).

**Slovenski:** Za kupce v EU: vsi izdelki se morajo po poteku življenjske dobe vrniti podjetju Zebra za reciklažo. Za informacije o vračilu izdelka obiščite: [www.zebra.com/weee](http://www.zebra.com/weee).

**Suomi:** Asiakkaat Euroopan unionin alueella: Kaikki tuotteet on palautettava kierrätettäväksi Zebra-yhtiöön, kun tuotetta ei enää käytetä. Lisätietoja tuotteen palauttamisesta on osoitteessa [www.zebra.com/weee](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 [www.zebra.com/weee](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: [www.zebra.com/weee](http://www.zebra.com/weee).

**Türkçe:** AB Müşterileri için: Kullanım süresi dolan tüm ürünler geri dönüşürme için Zebra'ya iade edilmelidir. Ürünlerin nasıl iade edileceği hakkında bilgi için lütfen şu adresi ziyaret edin: [www.zebra.com/weee](http://www.zebra.com/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:

- 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 Frequency Interference Requirements- Canada

Innovation, Science and Economic Development Canada  
ICES-003 Compliance Label: CAN ICES-3 ([B])/NMB-3([B])  
This device complies with Innovation, Science and Economic Development 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.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique 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.

## 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](https://www.fcc.gov/oet/ea/fccid).

## Brasil

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

## China

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)



(一) 符合“微功率短距离无线电发射设备目录和技术要求”的具体条款和使用场景，采用的天线类型和性能，控制、调整及开关等使用方法；

(二) 不得擅自改变使用场景或使用条件、扩大发射频率范围、加大发射功率（包括额外加装射频功率放大器），不得擅自更改发射天线；

(三) 不得对其他合法的无线电台（站）产生有害干扰，也不得提出免受有害干扰保护；

(四) 应当承受辐射射频能量的工业、科学及医疗（ISM）应用设备的干扰或其他合法的无线电台（站）干扰；

(五) 如对其他合法的无线电台（站）产生有害干扰时，应立即停止使用，并采取措施消除干扰后方可继续使用；

(六) 在航空器内和依据法律法规、国家有关规定、标准划设的射电天文台、气象雷达站、卫星地球站（含测控、测距、接收、导航站）等军民用无线电台（站）、机场等的电磁环境保护区域内使用微功率设备，应当遵守电磁环境保护及相关行业主管部门的规定；

(七) 禁止在以机场跑道中心点为圆心、半径5000米的区域内使用各类模型遥控器；

(八) 微功率设备使用时温度和电压的环境条件

## 产品中有害物质的名称及含量

| 部件名称<br>(Parts)                            | <div>            有害物质         </div> |           |           |                 |               |                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-----------|-----------|-----------------|---------------|-----------------|
|                                            | 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) |
| 金属部件<br>(Metal Parts)                      | X                                                                                                                     | O         | O         | O               | O             | O               |
| 电路模块<br>(Circuit Modules)                  | X                                                                                                                     | O         | O         | O               | O             | O               |
| 电缆及电缆组件<br>(Cables and Cable Assemblies)   | X                                                                                                                     | O         | O         | O               | O             | O               |
| 塑料和聚合物部件<br>(Plastic and Polymeric Parts)  | O                                                                                                                     | O         | O         | O               | O             | O               |
| 光学和光学组件<br>(Optics and Optical Components) | O                                                                                                                     | O         | O         | O               | O             | O               |
| 电池<br>(Batteries)                          | O                                                                                                                     | O         | O         | O               | O             | O               |

本表格依据SJ/T 11364 的规定编制。

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 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GB/T 26572 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”的技术原因进行进一步说明。)

This table was created to comply with China RoHS requirements.

## Евразийский Таможенный Союз

Данный продукт соответствует требованиям знака ЕАС.



## India

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

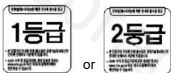
Assamese, Bengali, Gujarati, Hindi, Kannada, Kashmiri, Konkani, Malayalam, Manipuri, Marathi, Nepali, Oriya, Punjabi, Sanskrit, Sindhi, Tamil, Telugu, Urdu, Bodo, Santhali, Maithili, and Dogri.

## Mexico

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.

## South Korea

전자파출수율



## Taiwan

臺灣

低功率電波輻射性電機管理辦法

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。

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。

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



「廢電池請回收」

行政院環保署 (EPA) 要求乾電池製造或進口商，需依廢棄物清理法第 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

| 設備名稱：移動式電腦<br>Equipment name |                                                              | 型號（型式）：CS6080<br>Type designation (Type) |           |                                |                                |                                 |  |
|------------------------------|--------------------------------------------------------------|------------------------------------------|-----------|--------------------------------|--------------------------------|---------------------------------|--|
| 單元<br>Unit                   | 限用物質及其化學符號<br>Restricted substances and its chemical symbols |                                          |           |                                |                                |                                 |  |
|                              | 鉛<br>(Pb)                                                    | 汞<br>(Hg)                                | 鎘<br>(Cd) | 鉻<br>六價<br>(Cr <sup>6+</sup> ) | 聚<br>溴<br>二<br>苯<br>醚<br>(PBB) | 聚<br>溴<br>二<br>呋<br>喃<br>(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                      | ○                                                            | ○                                        | ○         | ○                              | ○                              | ○                               |  |

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 of reference 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.

**TÜRK WEEE Uyumluluk Beyanı**  
EEE Yönetmeliğine Uygundur.

**ประเทศไทย (Thailand)**

เครื่องโทรคมนาคมและอุปกรณ์นี้  
มีความสอดคล้องตามข้อกำหนดของ กทท.

zebracod.ir

เครื่องวิทยุคมนาคมนี้ไม่มีอัตราการดูดกลืนพลังงานจำเพาะ (Specific Absorption Rate – SAR)

อันเนื่องมาจากเครื่องวิทยุคมนาคมเท่ากับ

model x.xx w/kg

ซึ่งสอดคล้องตามมาตรฐานความปลอดภัยต่อสุขภาพของมนุษย์จากการใช้เครื่องวิทยุคมนาคมที่คณะกรรมการกิจการโทรคมนาคมแห่งชาติประกาศกำหนด

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# 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 using your 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 at [zebra.com/support](https://zebra.com/support).

For the latest version of this guide go to: [zebra.com/support](https://zebra.com/support).

## Warranty

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

## Patent Information

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

## 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 Australia 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



**Zebra Technologies Corporation**  
Lincolnshire, IL U.S.A.  
[www.zebra.com](https://www.zebra.com)

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**MN-003828-06EN Revision A - September 2024**

[zebracod.ir](https://zebracod.ir)