TC501/TC701 WWAN Regulatory Guide

Regulatory Information

This device is approved under Zebra Technologies Corporation.

This guide applies to the following product series: TC501/TC701-Series

This guide applies to the following model numbers:

- TCX01G
- TCX01J

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 vietējā valodā / (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

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. When connected to a power supply, the maximum operating ambient temperature is 40°C.

For use only with Zebra approved and UL Listed mobile devices, Zebra approved, and UL Listed/ Recognized battery packs.

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.

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.

The regulatory marks specific to this device (including UL, FCC, and ISED) are available on the screen of the device by following these instructions:

Go to **Settings** > **Regulatory**.

The Zebra wordmark and logo are trademarks of Zebra Technologies Corp., registered in many jurisdictions worldwide. All other trademarks are the property of their respective owners. ©2026 Zebra Technologies Corp. and/or its affiliates. | zebra.com | PATENTS: ip.zebra.com.

MN-005566-02EN Rev. A

Health and Safety Recommendations

This section provides important health and safety recommendations.

Ergonomic Recommendations

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.

Vehicle Installation

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles (including safety systems). Check with the manufacturer or its representative regarding your vehicle. Ensure the equipment is installed to avoid driver distractions. You should also consult the manufacturer about any equipment that has been added to your vehicle.

Position the device within easy reach. The user should be able to access the device without removing their eyes from the road.

IMPORTANT: Before installing or using, check national and local laws regarding distracted driving.

Safety on the Road

Give your full attention to driving. Obey the laws and regulations on the use of wireless devices in the areas where you drive.

The wireless industry reminds you to use your device/phone safely when driving.

Restricted Use Locations

Remember to observe restrictions and obey all signs and instructions on the use of electronic devices in restricted-use locations.

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 types of equipment.

Medical Devices Compatibility

It is recommended that a minimum separation distance of 20 cm (8 in.) be maintained between a wireless device and medical devices such as pacemakers, defibrillators, or other implantable devices to avoid potential interference with the medical device. Pacemaker users should keep the device on the opposite side of the pacemaker or turn the device off if they suspect interference. Please consult your physician or the medical device manufacturer to determine if the operation of your wireless product may interfere with the medical device.

RF Exposure Guidelines

CAUTION: Important 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.

Use only Zebra-tested and approved headsets, 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.

To satisfy RF exposure requirements, this device must be hand-held only and, where applicable, used only with Zebra-tested and approved accessories.

Optical Devices

Laser

Class 2 laser scanners use a low-power, visible light diode. As with any very bright light source, such as the sun, the user should avoid staring directly into the light beam. Momentary exposure to a Class 2 laser is not known to be harmful.

CAUTION: Use of controls, adjustments, or the performance of procedures other than those specified in the supplied product documentation may result in hazardous laser light exposure.

SR560

- Wavelength: 630-680 nm
- Maximum output: 1 mW
- Pulse duration: 8 ms
- Beam divergence: 42.7 °
- Repetition rate: 16.7 ms

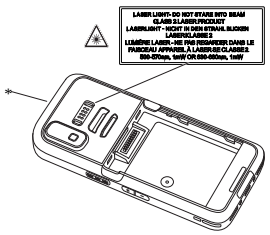
SR570

- Wavelength: 500-570 nm
- Maximum output: 1 mW
- Pulse duration: 4 ms
- Beam divergence: 42.7 °
- Repetition rate: 16.7 ms

AC670

- Wavelength: 500-570 nm
- Maximum output: 1 mW
- Pulse duration: 4 ms
- Beam divergence: 18 °
- Repetition rate: 22.2 ms

Scanner Labeling



Labels read:

1. Laser Light — do not stare into beam.
   Class 2 Laser product. 630-680 nm, 1 mW (applied to SR560)
2. Laser Light — do not stare into beam.
   Class 2 Laser product. 500-570 nm, 1 mW (applied to SR570, AC670)
3. Complies with 21 CFR1040.10 and 1040.11 except for deviations pursuant to Laser Notice No. 56, dated May 08, 2019 and IEC/EN 60825-1:2014.
4. Caution — Class 2 laser light when open. Do not stare into the beam.

* CAUTION: Laser light emitted from this aperture.

LED

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

- SR500 Pulse Duration: 4ms Exempt Group (RG0)
- SR560 Pulse Duration: 4ms Exempt Group (RG0)
- SR570 Pulse Duration: 4ms Exempt Group (RG0)
- AC670 Pulse Duration: CW (RG0)

Power Supply

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

USB-C charging capabilities

When charging the device via the USB-C port, the power delivered by the charger must be between 12 W — 25 W to achieve the maximum charging speed.

For maximum charging performance, it is recommended to use a USB-C Charger with a power rating of at least 25 W.

USB PD fast charging is supported.

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:

- Model BT-000535 (3.89 VDC, 5000 mAh)
- Model BT-000535A (3.89 VDC, 7240 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 all Zebra batteries is one year, 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 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.

- Batteries subjected to extremely low air pressure may result in an explosion or the leakage of flammable liquid or gas.
- To charge the mobile device battery, the battery and charger temperatures must be between 5°C and 40°C (41°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.
- 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. 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.

CE Marking and European Economic Area (EEA)

Statement of Compliance

Zebra hereby declares that this radio equipment complies with Directives 2014/53/EU and 2011/65/EU.

Appendix A of the EU Declaration of Conformity identifies any radio operation limitations within EEA countries. The full text of the EU Declaration of Conformity is available at zebra.com/doc.

Environmental Compliance

For compliance declarations, recycling information, and materials used for products and packaging, please go to 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, refer to recycling/disposal advice at 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.

Operation of Transmitters in the 5.925-7.125 GHz band are prohibited from operating to control or communicate with unmanned aircraft systems and including drones.

The operation of this device is prohibited on oil platforms and aircraft, except that operation of this device in 5.925-6.425 GHz is permitted in large aircraft while flying above 10,000 feet.

Installation on outdoor fixed infrastructure is prohibited.

Radio Frequency Interference Requirements – Canada

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

This device is restricted to indoor use when operating in the 5,150 to 5,350 MHz frequency range.

Lorsqu'il fonctionne dans la plage de fréquences 5 150–5 350 MHz, cet appareil doit être utilisé exclusivement en extérieur.

Device operation in the 5925–7125 MHz band shall not be used for control of or communications with unmanned aircraft systems, on oil platforms, or on aircraft, except for the low-power indoor access points, indoor subordinate devices, low-power client devices, and very low-power devices operating in the 5.925–6.425 GHz band, that may be used on large aircraft as defined by the Canadian Aviation Regulations, while flying above 3,048 meters (10,000 feet).

L'utilisation des dispositifs dans la bande 5925–7125 MHz ne doit pas être utilisée pour le contrôle ou les communications avec des systèmes d'aéronefs sans pilote, ni sur des plateformes pétrolières, ni sur des aéronefs, sauf pour les points d'accès intérieurs de faible puissance, les dispositifs subordonnés intérieurs, les dispositifs clients de faible puissance, et les dispositifs de très faible puissance opérant dans la bande 5.925–6.425 GHz, qui peuvent être utilisés sur de grands aéronefs tels que définis par la Réglementation de l'aviation canadienne, en volant au-dessus de 3 048 mètres (10 000 pieds).

Device operation in the 5925–7125MHz band shall not be used on automobiles, trains, or maritime vessels.

L'utilisation des dispositifs dans la bande 5925–7125 MHz ne doit pas être utilisée sur des automobiles, des trains ou des navires maritimes.

Device operation in the 5925–7125 MHz band shall be limited to indoor use only.

L'utilisation des dispositifs dans la bande 5925–7125 MHz doit être limitée à une utilisation intérieure uniquement.

RF Exposure Requirements - FCC and ISED

The FCC has granted 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.

To satisfy RF exposure requirements, this device must be hand-held only and, where applicable, used only with Zebra-tested and approved accessories.

Pour être conforme à la réglementation relative à l'exposition RF, cet appareil doit être uniquement porté au poignet ou à la cheville et, lorsque cela est applicable, utilisé uniquement avec des accessoires testés et approuvés par Zebra.

Hotspot Mode

To satisfy RF exposure requirements in hotspot mode, this device must operate with a minimum separation distance of 1.0 cm or more from a user's body and nearby persons.

Pour satisfaire aux exigences d'exposition RF en mode hotspot, cet appareil doit fonctionner avec une distance de séparation minimale de 1,0 cm ou plus du corps de l'utilisateur et des personnes à proximité.

Co-located Statement

To comply with FCC RF exposure compliance requirements, the antenna used for this transmitter must not be co-located (within 20 cm (7.87 in.)) or operating in conjunction with any other transmitter/antenna except those already approved in this filling.

Hotspot ISED Notice

When operating in hotspot mode, this device is restricted to indoor use when operating in the 5150–5350 MHz frequency range.

En mode de connexion partagée (hotspot), l'utilisation de cet appareil doit se faire exclusivement en extérieur lorsqu'il fonctionne dans la plage de fréquences 5 150–5 350 MHz.

Use with Hearing Aids - FCC

When some wireless devices are used near some hearing devices (hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and wireless devices also vary in the amount of interference they generate. In the event of interference, you may want to consult your hearing aid supplier to discuss solutions.

The wireless telephone industry has developed ratings for some of their mobile phones to assist hearing device users in finding phones that may be compatible with their hearing devices. Not all phones have been rated. Zebra terminals that are rated have the rating included on the Declaration of Conformity (DoC) at zebra.com/doc.

The ratings are not guarantees. Results will vary depending on the user's hearing device and hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated phone successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.

ANSI C63.19 Rating System

In accordance with FCC hearing aid compatibility rules, certain phones be tested and rated under the American National Standard Institute (ANSI) C63.19 hearing-aid compatibility standard. This standard contains two types of ratings:

1. This phone is hearing aid compatible as determined by ANSI C63.19-2019.
2. This phone has been tested and certified for use with hearing aids for some of the wireless technologies that it uses. However, there may be some newer wireless technologies in this phone that have not been tested for use with hearing aids. It is important to try the different features of this phone thoroughly and in different locations, using your hearing aid or cochlear implant, to determine if you hear any interfering noise. Consult your service provider or the manufacturer of this phone for information on hearing aid compatibility. If you have questions about return or exchange policies, consult your service provider or phone retailer.
3. The ANSI C63.19-2019 standard uses conversational gains to assess the hearing aid compatibility of a phone.
4. The volume control performance has been evaluated according to ANSI C63.19-2019 and waiver DA-23-914. The lowest conversational gain is 7.22 dB with a hearing aid, and 12.82 dB without a hearing-aid.

Acoustic coupling refers to the use of the handset's built-in speaker to transmit audio signals acoustically to the microphone of a hearing aid operating in microphone (M) mode.

Telecoil coupling refers to inductive coupling between the handset and a hearing aid operating in telecoil (T) mode, where audio signals are transmitted via a magnetic field generated by the handset.

Bluetooth coupling refers to wireless audio transmission between the handset and a hearing aid using Bluetooth technology.

The handset model supports acoustic, telecoil, and Bluetooth coupling, with Bluetooth coupling implemented via nonproprietary Bluetooth Low Energy (LE Audio) in accordance with the Hearing Access Profile (HAP) for hearing aid compatibility.

HAC

Air Interface	Bands	Codec	Hearing Aid Compatibility		
			RF	T-Coil	Volume control
LTE	2/4/5/7/12/13/ 14/17/25/26/ 30/38/41/48/ 53/66/70/71	EVS-NB/WB	Yes	Yes	Yes
NR	2/4/5/7/12/13/ 14/25/26/30/ 38 /41/48/53/ 66/ 70/71/77/78	AMR-NB/ WB	Yes	Yes	Yes (2)
Wi-Fi	2.4 GHz, UNII1/2A/2C /3/4/5(1)	EVS-SWB, Opus	Yes	Yes	No
UMTS/GSM	GSM850/ 1900	EFR (GSM only)	Yes	Yes	Yes (2)
	UMTS: II/IV/V	AMR-NB/ WB			No
Wi-Fi	UNII 5(1)/6/7/8	AMR-NB/ WB EVS-NB/ WB/SWB Opus	No	No	No
1: UNI1-5 is tested for HAC for operations which are entirely below 6 GHz. Above 6 GHz is not tested due to outside of the current scope of ANSI C63.19 and FCC HAC regulations. 2: According to FCC waiver DA 23-914, HAC is only partially tested for conversational gain.					

UL Listed Products with GPS

Underwriters Laboratories Inc. (UL) has not tested the performance or reliability of the Global Positioning System (GPS) hardware, operating software, or other aspects of this product. UL has only tested for fire, shock, or casualties as outlined in UL's Standard(s) for Safety for Information Technology Equipment. UL Certification does not cover the performance or reliability of the GPS hardware and GPS operating software. UL makes no representations, warranties, or certifications whatsoever regarding the performance or reliability of any GPS related functions of this product.

Marquage UL des produits équipés d'un GPS

Les tests menés par Underwriters Laboratories Inc. (UL) ne portent ni sur les performances, ni sur la fiabilité du matériel et du logiciel d'exploitation du GPS (Global Positioning System), ni sur tout autre aspect de ce produit. UL a uniquement testé la résistance au feu, aux chocs et aux sinistres, comme le définit la norme UL60950-1 relative à la sécurité des matériels de traitement de l'information. La certification UL ne couvre ni les performances, ni la fiabilité du matériel et du logiciel d'exploitation GPS. UL ne formule aucune déclaration, ni ne délivre aucune garantie ni aucun certificat concernant les performances et la fiabilité des fonctions GPS de ce produit.

日本



このデバイスと一緒に販売されている充電式バッテリーには、回収、処理、リサイクルできる貴重な金属やその他の素材が含まれています。充電式バッテリーパックを安全に廃棄する方法については、最寄りのリサイクルセンターにお問い合わせください。

Brasil

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

Incorpora produto homologado pela Anatel sob número .

Quando é utilizada uma fonte de alimentação externa, assegurar que esta é aprovada pela Anatel com as classificações eléctricas apropriadas.

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。

确认进网标贴和证书真伪可查询网址: jwxk.miit.gov.cn。

锂电池安全警示语:

警告: 警告：请勿拆装，短路，撞击，挤压或者投入火中

小心: 注意：如果电池被不正确型号替换，或出现鼓胀，会存在爆炸及其他危险

请按说明处置使用过的电池

电池浸水后严禁使用

本产品局部暴露下电磁照射比吸收率（SAR）最大值为 2W/kg，符合国 家标准GB21288-2020 的要求。

本产品局部暴露下电磁照射比吸收率最大值为 2W/kg，功率密度最大值 为20W/m^2，符合国家标准 GB21288-2020 的要求。

如果配套使用外部电源适配器，请确保其已通过CCC 认证。

使用微功率短距离无线电发射设备应当符合国家无线电管理有关规定

（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）有关支持的工作环境条件，请参阅本指南的最高工作温度以及电池信息和电源信息部分。



产品中有害物质的名称及含量

有害物质	部件名称							
	金属部件	电路模块	电缆及电缆组件	塑料和聚合物部件	光学和光学组件	电池	打印头	外部电源
铅	O	O	O	O	O	O	O	O
汞	X	O	O	O	O	O	O	O
镉	O	O	O	O	O	O	O	O
六价铬	O	O	O	O	O	O	O	O
多溴联苯	O	O	O	O	O	O	O	O
多溴二苯醚	O	O	O	O	O	O	O	O
邻苯二甲酸双 酯	O	O	O	O	O	O	O	O
邻苯二甲酸丁苄酯	O	O	O	O	O	O	O	O
邻苯二甲酸二丁酯	O	O	O	O	O	O	O	O
邻苯二甲酸二异丁酯	O	O	O	O	O	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。
This table was created to comply with China RoHS requirements.

Colombia

Señor usuario, la siguiente información se entrega de conformidad con lo establecido en el Régimen de protección de los derechos de los usuarios, expedido por la Comisión de Regulación de Comunicaciones.

Recomendaciones de uso:

1. Utilice siempre que pueda dispositivos manos libres.
2. Evite utilizar el equipo mientras conduce un vehículo.
3. En caso que el teléfono sea utilizado por niños, ancianos, mujeres embarazadas y población inmunocomprometida, consulte a su médico y el manual del equipo.
4. Si usted utiliza algún dispositivo electrónico de uso médico, asegúrese que el mismo esté protegido contra las ondas de radiofrecuencia externas.
5. Apague su teléfono en lugares tales como: hospitales, centros de salud, aviones, estaciones de suministro de combustible, en presencia de gases explosivos y lugares donde se realizan explosiones.

6. Evite que terceros hagan uso de su teléfono para prevenir la implantación de dispositivos como programas espías (spyware) o identificadores ocultos, que atentan contra la seguridad de la información contenida en el mismo.

Евразийский Таможенный Союз (EAC)

Данный продукт соответствует требованиям знака EAC.



France

Cet appareil a été testé et déclaré conforme aux limites applicables d'exposition aux radiofréquences (RF).

Le débit d'absorption spécifique (DAS) local quantifie l'exposition de l'utilisateur aux ondes électromagnétiques de l'équipement concerné.

Les valeurs SAR les plus élevées sont disponibles sur la déclaration de conformité (DoC) disponible sur: zebra.com/doc.

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.

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.

LOCALIZACIÓN DEL IMEI.

El IMEI está disponible en la etiqueta del producto y en la pantalla del dispositivo siguiendo estas instrucciones.

Opción 1: Ir a Ajustes > Acerca del teléfono.

Opción 2: Vaya a la aplicación Teléfono: Marque *#06#.

Este dispositivo está diseñado para recibir alertas de emergencia inalámbricas utilizando el Servicio de Radiodifusión Celular como se especifica en IFT-011 Pt3. Si su proveedor de red celular admite este servicio, se proporcionarán alertas mientras se encuentre en el área de cobertura del proveedor. Si viaja fuera del área de cobertura de su proveedor, es posible que las alertas no estén disponibles. Para obtener más información, póngase en contacto con su proveedor de red.

La configuración de Alerta inalámbrica de emergencia está disponible en la configuración de la aplicación Mensajes seleccionando Avanzado. Una vez que se muestran las alertas, la configuración se puede ver y cambiar. Esto permite anular la selección de las alertas no obligatorias y habilitar las alertas de prueba si es necesario. También existe una opción para habilitar la conversión de texto a voz que permite que los mensajes de alerta hablado en voz alta para que el usuario escuche el mensaje.

المغرب

anrt

1.599 W/kg

Paraguay

En Paraguay, este equipo deberá ser configurado para operar con las limitaciones establecidas en la Normas Técnicas NTC-RF-918:2020 y NTC-RF-5925:2025 de la CONATEL.

Philippines

SMS blocking and spam reporting features are available as part of the standard Android SMS app. Instructions on how to activate these features are available on the Google Help website at support.google.com.

Singapore

End-users are required to obtain a site license 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).

한국

제품 정보 , 자세한 사용 설명서 등은 zebra.com 에서 확인할 수 있습니다 .

5G NR 이동통신용 무선설비의 기기(3.5 ㎓)(육상이동국의 송수신장치)

전자파흡수율

본 제품의 전자파흡수율은 과학기술정보통신부의 「전자파 인체보호기준」을 만족합니다 . 본 제품은 국립전파연구원의 「전자파흡수율 측정기준」에 따라 최대 출력 조건에서 머리에 근접하여 시험되었으며 .

그러나 일상생활에서는 최대출력보다 현저히 낮은 출력 상태에서 통신이 이루어지므로 전자파흡수율은 위 시험 결과보다 매우 낮습니다 .

전자파흡수율전자파흡율에 대한 자세한 정보는 국립전파연구원 (rra.go.kr) 또는 제조사 홈페이지에서 확인할 수 微습니다 .

臺灣

低功率射頻器材技術規範

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繼續使用。

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、科學及醫療用電波輻射性電機設備之干擾。

應避免影響附近雷達系統之操作

減少電磁波影響，請妥適使用

型號 TCX01G SAR 標準值2.0 W/kg ；送測產品實測值為：1.16 W/kg

建議使用時設備天線距離人體頭部至少 20cm.

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 (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	型號（型式）TCX01G					
單元Unit	限用物質及其化學符號 Restricted substances and its chemical symbols					
	鉛 (Pb)	汞 (Hg)	鎘 (Cd)	六價鉻 (Cr^{+6})	多溴聯苯 (PBB)	多溴二苯醚 (PBDE)
印刷電路板及電子組件	–	O	O	O	O	O
金屬零件	–	O	O	O	O	O
電纜及電纜組件	O	O	O	O	O	O
塑料和聚合物零件	O	O	O	O	O	O
光學與光學元件	O	O	O	O	O	O

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〞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.

Türkiye

Bu cihaz Türkçe karakterlerin tamamını ihtiva eden ETSI TS 123.038 V8.0.0 (veya sonraki sürümünkodu) ve ETSI TS 123.040 V8.1.0 (veya sonraki sürümün kodu) teknik özelliklerine uygundur.

TÜRK WEEE Uyumluluk Beyanı

EEE Yönetmeliğine Uygundur.

ประเทศไทย

เครื่ องโทรคมนาคมและอุปกรณ์นี้ มีความสอดคล้องตามข้อกำหนดของ กทช .

United Kingdom

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 device, it must be configured to operate in your facility's network and run your applications.

If you have a problem running your device 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 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 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, email Zebra at entitlementservices@zebra.com and ensure you include the following required 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 email containing a link directing you to a Zebra website to download the appropriate software.

Product Support Information

- For information on using the TC501, refer to the Quick Start Guide/Product Reference Guide at zebra.com/tc501-info.
- For information on using the TC701, refer to the Quick Start Guide/Product Reference Guide at zebra.com/tc701-info.
- To find quick answers to known product behaviors, access our knowledge articles at supportcommunity.zebra.com/s/knowledge-base.
- Ask your questions in our Support community at supportcommunity.zebra.com.
- Download product manuals, drivers, software, and view how-to videos at zebra.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.