TC75x



Touch Computer

Regulatory Guide



We reserves the right to make changes to any product to improve reliability, function, or design. We do 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 our products might be used. An implied license exists only for equipment, circuits, and subsystems contained in the products

Warranty

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

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 Global Support Center at: http://www.zebra.com/

For the latest version of this guide go to: http://www.zebra.com/support.



Zebra Technologies Corporation 3 Overlook Point Lincolnshire, IL, U.S.A http://www.zebra.com

Zebra and the stylized Zebra head are trademarks of ZIH Corp., registered in many jurisdictions worldwide. All other trademarks are the property of their respective owners.

© 2016 Symbol Technologies LLC, a subsidiary of Zebra Technologies Corporation. All Rights Reserved.





More Information

Refer to the TC75x User Guide for more information on using this device. Go to http://www.zebra.com/support

Regulatory Information

This device is approved under Zebra Technologies Corporation.

This guide applies to the following Model Numbers: TC75EK, TC75FK and TC75GK

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 translations are available at the following website: 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 ULL isted 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.

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, UL60950-1. 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

Bluetooth® Wireless Technology

This is an approved Bluetooth® product. For more information or to view End Product Listing, please visit https://www.bluetooth.org/tpg/listings,cfm

Wireless Device Country Approvals

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, S. Korea, Australia, and Europe. Please refer to the Zebra Declaration of Conformity (DoC) for details of other country markings. This is available at 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.



Operation of the device without regulatory approval is illegal.

Country Roaming

This device incorporates the International Roaming feature (IEEE802.11d) which will ensure the product operates on the correct channels for the particular country of use

Wi-Fi Direct Operation (2.4 GHz Band)

Wi-Fi Direct operation is limited to Channels 1-11 (2412-2462 MHz).

Frequency of Operation – FCC and IC 5 GHz Only

Industry Canada Statement



CAUTION The device for the band 5150-5250 MHz is only for indoor usage to reduce potential for harmful interference to co-Channel mobile satellite systems. High power radars are allocated as primary users (meaning they have priority) of 5250-5350 MHz and 5650-5850 MHz and these radars could cause interference and/or damage to LE-LAN devices.



AVERTISSEMENT Le dispositive fonctionnant dans la bande 5150-5250 MHz est réservé uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux. Les utilisateurs de radars de haute puissance sont désignés utilisateurs principaux (c.-àd., qu'ils ont la priorité) pour les bands 5250-5350 MHz et 5650-5850 MHz et que ces radars pourraient causer du brouillage et/ou des dommages aux dispositifs LAN-EL.

2.4 GHz Only

The available channels for 802.11 b/g operation in the US are Channels 1 to 11. The range of channels is limited by firmware.

Health and Safety Recommendations **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
- · Keep objects that are used frequently within easy reach
- Perform tasks at correct heights
- · Reduce or eliminate vibration
- Reduce or eliminate direct pressure
- Provide adjustable workstations
- Provide adequate clearance
- Provide a suitable working environment Improve work procedures.

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. You should also consult the manufacturer about any equipment that has been added to your

An air bag inflates with great force. DO NOT place objects, including either installed or portable wireless equipment, in the area over the air bag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

Position the device within easy reach. Be able to access the device without removing your eyes from the road.



NOTE Connection to an alert device that will cause a vehicle horn to sound or lights to flash on receipt of a call on public roads is not permitted.



IMPORTANT Before installing or using, check state and local laws regarding windshield mounting and use of equipment.

For Safe installation

- Do not put your phone in a location that obstructs the drivers vision or interferes with the operation of the Vehicle.
- · Do not cover an airbag.

Safety on the Road

Do not take notes or use the device while driving. Jotting down a "to do" list or flipping through your address book takes attention away from your primary responsibility, driving safely,

When driving a car, driving is your first responsibility - Give full attention to driving. Check the laws and regulations on the use of wireless devices in the areas where you drive. Always obey them.

When using a wireless device behind the wheel of a car, practice good common sense and remember the following tips:

- 1. Get to know your wireless device and any features such as speed dial and redial. If available, these features help you to place your call without taking your attention off the road.
- 2. When available, use a hands free device.
- 3. Let the person you are speaking with know you are driving; if necessary suspend the call in heavy traffic or hazardous weather conditions. Rain, sleet, snow, ice, and even heavy traffic can be hazardous.

- 4. Dial sensibly and assess the traffic: if possible, place calls when you are not moving or before pulling into traffic. Try to plan calls when your car will be stationary. If you need to make a call while moving, dial only a few numbers, check the road and your mirrors, then continue.
- 5. Do not engage in stressful or emotional conversations that may be distracting. Make people you are talking with aware you are driving and suspend conversations that have the potential to divert your attention from
- 6. Use your wireless phone to call for help. Dial the Emergency services, (9-1-1 in the US, and 1-1-2 in Europe) or other local emergency number in the case of fire, traffic accident or medical emergencies. Remember, it is a free call on your wireless phone! The call can be made regardless of any security codes and depending on a network, with or without a SIM card
- '. Use your wireless phone to help others in emergencies. If you see an auto accident, crime in progress or other serious emergency where lives are in danger, call the Emergency Services, (9-1-1 in the US, and 1-1-2 in Europe) or other local emergency number, as you would want others to do
- 8. Call roadside assistance or a special non-emergency wireless assistance number when necessary. If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured, or a vehicle you know to be stolen, call roadside assistance or other special non-emergency wireless number.

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



Warnings for Use of Wireless

Please observe all warning notices with regard to the usage of wireless

Potentially Hazardous Atmospheres – Vehicles Use

You are reminded of the need to observe restrictions on the use of radio devices in fuel depots, chemical plants etc. and areas where the air contains chemicals or particles (such as grain, dust, or metal powders) and any other area where you would normally be advised to turn off your vehicle engine.

Safety in Aircraft

Switch off your wireless device whenever you are instructed to do so by airport or airline staff. If your device offers a 'flight mode' or similar feature, consult airline staff as to its use in flight.



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 healthcare facilities. These requests are designed to prevent possible interference with sensitive medical equipment.

Pacemakers 1 4 1

Pacemaker manufacturers recommended that a minimum of 15 cm (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:

- · Should ALWAYS keep the device more than 15cm (6 inches) from their pacemaker when turned ON.
- Should not carry the device in a breast pocket.
- · Should use the ear furthest from the pacemaker to minimise the potential for interference.
- · If you have any reason to suspect that interference is taking place, turn OFF your device.

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



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/us/en/about-zebra/company-information/corporateresponsibility.html located under Corporate Responsibility.

Europe

This device was tested for typical body-worn operation. Use only Zebra tested and approved belt-clips, holsters, and similar accessories to ensure EU Compliance.

US and Canada

Phones (placed to ear or used with headset)

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. The FCC has granted an Equipment Authorization for these model phones with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on these model phones is on file with the FCC and can be found under the Display Grant section of http://www.fcc.gov/oet/ea/fccid. 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 filling. Handheld Devices

This device was tested for typical body worn 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.

must operate with a minimum separation distance of 1.5 cm or more from a person's body. Pour satisfaire aux exigences Américaines et Canadiennes d'exposition aux

To satisfy US and Canadian RF exposure requirements, a transmitting device

radio fréquences, un dispositif de transmission doit fonctionner avec une distance de séparation minimale de 1.5 cm ou plus de corps d'une personne.



Laser Devices

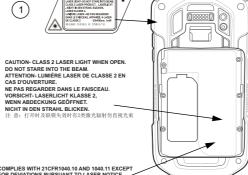
Class 2 laser scanners use a low power, visible light diode. As with any very bright light source such as the sun, the user should avoid staring directly into the light beam. Momentary exposure to a Class 2 laser is not known to be

regulations



procedures other than those specified herein may result in hazardous laser light exposure

CAUTION Use of controls, adjustments, or the performance of



- · 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.
 - · Battery usage by children should be supervised.
 - · Please follow local regulations to promptly dispose of used re-chargeable
 - · 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
 - If you suspect damage to your equipment or battery, contact Zebra support to arrange for inspection.

with large amounts of water and seek medical advice.

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.

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 http://www.zebra.com/doc.

The wireless telephone industry has developed ratings for some of their

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

M-Ratings: Phones rated M3 or M4 meet FCC requirements and are likely to generate less interference to hearing devices than phones that are not labeled. M4 is the better/higher of the two ratings.

be more usable with a hearing device's telecoil ('T Switch' or 'Telephone Switch') than unrated phones. T4 is the better/higher of the two ratings. (Note that not all hearing devices have telecoils in them.) Hearing devices may also be measured for immunity to this type of

T-Ratings: Phones rated T3 or T4 meet FCC requirements and are likely to

interference. Your hearing device manufacturer or hearing health professiona may help you find results for your hearing device. The more immune your hearing aid is, the less likely you are to experience interference noise from mobile phones.

Hearing Aid Compatibility

This phone has been tested and rated for use with hearing aids for some of the wireless technologies that it uses. However, there may be some newer wireless technologies used in this phone that have not been tested yet 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.

This device is marked HAC showing compliance with the applicable requirements of FCC Part 68 and IC CS-03-Part 5.

Radio Frequency Interference Requirements-FCC



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:

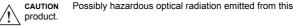
- · Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver · Connect the equipment into an outlet on a circuit different from that to
- which the receiver is connected Consult the dealer or an experienced radio/TV technician for help.

PRODUCT

Labels Read: 1. LASER LIGHT: DO NOT STARE INTO BEAM. CLASS 2 LASER

- 2. CAUTION CLASS 2 LASER LIGHT WHEN OPEN. DO NOT STARE INTO THE BEAM 3. COMPLIES WITH 21CFR1040.10 AND 1040.11 EXCEPT FOR
- DEVIATIONS PURSUANT TO LASER NOTICE NO. 50, DATED JUNE 24. 2007 AND IEC/EN 60825-1:2014

LED – Risk Group 2



Power Supply Use ONLY a Zebra approved UL LISTED ITE (IEC/EN 60950-1, LPS) power

supply with electrical ratings: Output 5.4 VDC, min 3.0 A, with a maximum ambient temperature of at least 50°C. Use of alternative power supply will invalidate any approvals given to this unit and may be dangerous. **Batteries**

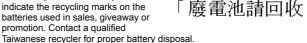
Taiwan - Recycling

Administration) requires dry battery producing 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

Battery Information

highest standards within the industry.

EPA (Environmental Protection



Use only Zebra approved batteries. Accessories which have battery charging

CAUTION Risk of explosion if battery is replaced by an incorrect / type. Dispose of batteries according to instructions.

capability are approved for use with the following battery model Model: BT-000318 (3.7 VDC, 4500 mAh)

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

Zebra rechargeable battery packs are designed and constructed to the

When batteries are stored over six (6) 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.

The area in which the units are charged should be clear of debris and

Improper battery use may result in a fire, explosion, or other hazard.

combustible materials or chemicals. Particular care should be taken where

Follow battery usage, storage, and charging guidelines found in the user's

To charge the mobile device battery, the battery and charger temperatures

Do not use incompatible batteries and chargers. Use of an incompatible

For devices that utilize a USB port as a charging source, the device shall

• Do not disassemble or open, crush, bend or deform, puncture, or shred.

Do not short circuit a battery or allow metallic or conductive objects to

Do not modify or remanufacture, attempt to insert foreign objects into the

battery, immerse or expose to water or other liquids, or expose to fire,

only be connected to products that bear the USB-IF logo or have

· Severe impact from dropping any battery-operated device on a hard

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

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.

Battery Safety Guidelines

charger, contact Zebra support

contact the battery terminals.

explosion, or other hazard.

completed the USB-IF compliance program.

surface could cause the battery to overheat

the device is charged in a non commercial environment.

must be between +32°F and +104°F (0°C and +40°C).

or bar code scanner. For more information on Zebra batteries, please visit: The following statement is required to comply with US and international http://www.zebra.com/batterybasics.



Scanner Labeling

3) NO. 50, DATED JUNE 24, 2007 AND IEC/EN

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-

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. For RLAN Devices:

The use of 5 GHz RLAN's, for use in Canada, have the following restrictions: Restricted Band 5.60 - 5.65 GHz

Pour les équipements RLAN:

L'utilisation de la bande RLAN 5 GHz au Canada présente les limitations

Bande restreinte 5.60 - 5.65 GHz

Label Marking: The Term "IC:" before the radio certification only signifies that Industry Canada technical specifications were met.

Etiquette de marquage: Le terme "IC" avant la certification radio signifie que le produit est compatible avec le spécification Industrie Canada.

Marking and European Economic Area (EEA)

The use of RLAN's, for use through the EEA, have the following restrictions:

- Maximum radiated transmit power of 100 mW EIRP in the frequency range 2.400 - 2.4835 GHz. • 5150 - 5350 MHz is restricted to indoor use only.
- Bluetooth® Wireless Technology for use through the EEA has the following
- Maximum radiated transmit power of 100mW EIRP in the frequency range
- 2.400 2.4835 GHz.
- 5150 5350 MHz is restricted to indoor use only.

Statement of Compliance

Zebra hereby declares that this radio equipment is in compliance with Directive 2011/65/EU and 1999/5/EC or 2014/53/EU (2014/53/EU supersedes 1999/5/EC from 13th June 2017). The full text of the EU Declaration of Conformity is available at the following internet address: http:// www.zebra.com/doc.

Other Countries

Use of 5GHz RLAN's in Australia is restricted in the following band 5.50 -

Brazil (UNWANTED EMISSIONS - ALL PRODUCTS)

Declarações Regulamentares para TC75EK - Brazil

Nota: A marca de certificação se aplica ao Transceptor, modelo TC75EK. Este equipamento opera em caráter secundário, isto é, não tem direito a proteção contra interferência prejudicial, mesmo de estações do mesmo tipo e não pode causar interferência a sistemas operando em caráter primário.

Este produto está homologado pela Anatel, de acordo com os procedimentos regulamentados pela Resolução n°242/2000 e atende aos requisitos técnicos aplicados, incluindo os limites de exposição da Taxa de Absorção Específica referente a campos elétricos, magnéticos e eletromagnéticos de radiofrequência, de acordo com as Resoluções nº 303/2002 e 533/2009.

Este dispositivo está em conformidade com as diretrizes de exposição à radiofrequência quando posicionado pelo menos X centímetros de distância do corpo. Para maiores informações, consulte o site da Anatel

Este equipo cumple con la Resolución No 403 de 2008, de la Subsecretaria de telecomunicaciones, relativa a radiaciones electromagnéticas.

Conforme a Resolución 755 parte j.1), se ajustará el dispositivo a operar en interiores en las siguientes bandas con una potencia máxima radiada no superior a 150mW

- 2.400 hasta 2.483,5 MHz
- 5.150 hasta 5.250MHz 5.250 hasta 5.350MHz
- 5.725 hasta 5.850MHz
- Además, de acuerdo con Resolución 755, para la banda 5150-5250MHz la operación del equipo estará restringida al interior de inmuebles y la densidad de potencia radiada máxima no supera 7,5mW/MHz en cualquier banda de 1MHz y 0.1875mW/25kHz en cualquier banda de 25kHz.

Eurasian Customs Union

Евразийский Таможенный Союз

Данный продукт соответствует требованиям знака ЕАС.

In accordance with HKTA1039, the band 5.15GHz - 5.35GHz is for indoor operation only.

Restrict Frequency Range to: 2.450 - 2.4835 GHz.

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.

Taiwan

臺灣

低功率電波輻射性電機管理辦法

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。

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。

在 5.25-5.35 秭赫頻帶內操作之無線資訊傳輸設備,限於室內使用。

減少電磁波影響,請妥適使用

型號 TC75FK: SAR 標準值 2.0W/kg;送測產品實測值為 0.453 W/kg

Turkey

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

Ukraine

Дане обладнання відповідає вимогам технічного регламенту № 1057. 2008 на обмеження шодо використання деяких небезпечних речовин в електричних та електронних пристроях.

Thailand

เครื่องโทรคมนาคมและอุปกรณ์นี้ มีความสอดคลองตามขอกำหนดของ กทช



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.

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

USING THE SOFTWARE, YOU ACKNOWLEDGE ACCEPTANCE OF THE informations sur le retour de produits, consultez : http://www.zebra.com/ TERMS OF THIS EULA. IF YOU DO NOT ACCEPT THESE TERMS, DO

NOT USE THE SOFTWARE

certain Zebra products.

1. GRANT OF LICENSE. Zebra grants you, End-User Customer, the

you a limited, personal, non-exclusive license during the term of this

EULA: For Software associated with Zebra hardware, Zebra hereby grants

manner that is designed to be installed by you, you may install one copy of

digital electronic device, as applicable (an "Electronic Device"), and you may

access and use that Software as installed on that Electronic Device so long

as only one copy of such Software is in operation. For a standalone Software

application, you may install, use, access, display and run only the number of

copies of the Software to which you are entitled. You may make one copy of

the Software in machine readable form for backup purposes only, provided

that the backup copy must include all copyright or other proprietary notices

entitled, for a period of ninety (90) days from when the instance of Software

downloaded by End-User Customer, to obtain, if available, updates, from

Zebra and operational technical support, not including implementation.

contained on the original. In the absence of a support contract, you are

(or hardware including the Software) are first shipped by Zebra or

support contract or other written agreement with Zebra.

the installable Software on one hard disk or other device storage for one

printer, computer, workstation, terminal, controller, access point or other

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.

Bulgarish: 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: 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 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: 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

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: Klienci z obszaru Unii Europejskiej: Produkty wycofane z eksploatacji

należy zwrócić do firmy Zebra w celu ich utylizacii. Informacie na temat zwrotu produktów znajdują się na stronie internetowej http://www.zebra.com/ Čeština: Pro zákazníky z EU: Všechny produkty je nutné po skonèení jejich

životnosti vrátit spoleènosti Zebra k recyklaci. Informace o způsobu vrácení produktu najdete na webové stránce: 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: http://www.zebra.com/weee. Magyar: Az EU-ban vásárlóknak: Minden tönkrement terméket a Zebra vállalathoz kell eljuttatni újrahasznosítás céljából. A termék visszajuttatásának módjával kapcsolatos tudnivalókért látogasson el a http:// www.zebra.com/weee weboldalra

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

Suomi: Asiakkaat Euroopan unionin alueella: Kaikki tuotteet on palautettava kierrätettäväksi Zebra-yhtiöön, kun tuotetta ei enää käytetä. Lisätietoja tuotteen palauttamisesta on osoitteessa 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: 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. Malti: Għal klijenti fl-UE: il-prodotti kollha li jkunu waslu fl-aħħar tal-ħajja ta' l-

użu taoħhom, iridu jigu rritornati għand Zebra għar-riċiklagg. Għal aktar

taghrif dwar kif ghandek tirritorna I-prodott, jekk joghgbok żur: http:// Românesc: Pentru clientii din UE: Toate produsele, la sfârsitul duratei lor de funcționare, trebuie returnate la Zebra pentru reciclare. Pentru informații despre returnarea produsului, accesați: 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: 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. Bližšie informácie o vrátení výrobkov nájdete na: 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 gamini, rasite: http://www.zebra.com/weed

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: http://www.zebra.com/weee. Türkce: AB Müsterileri için: Kullanım süresi dolan tüm ürünler geri dönüştürme için Zebra'ya iade edilmelidir. Ürünlerin nasıl iade edileceği hakkında bilgi için lütfen şu adresi ziyaret edin: http://www.zebra.com/weee.

Turkish WEEE Statement of Compliance

EEE Yönetmeliğine Uygundur.

End User License Agreement IMPORTANT PLEASE READ CAREFULLY: This End User License

Agreement ("EULA") is a legal agreement between you (either an individual or a single entity) ("Licensee") and Zebra International Holdings Corporation ("Zebra") for software, owned by Zebra and its affiliated companies and its third party suppliers and licensors, that accompanies this EULA, which includes machine-readable instructions used by a processor to perform specific operations other than machine-readable instructions used for the sole purpose of booting hardware during a startup sequence ("Software"). BY

they become available after the date you obtain your initial copy of the following rights provided that you comply with all terms and conditions of this recommend that you periodically check availability of a Zebra support Agreement to use the Software solely and exclusively for your internal use in support of the operation of your associated Zebra hardware and for no other purpose. To the extent that any portion of the Software is provided to you in a

> 7. EXPORT RESTRICTIONS. You acknowledge that the Software is subject to export restrictions of various countries. You agree to comply with all applicable international and national laws that apply to the Software, including all the applicable export restriction laws and regulations.

obligations hereunder (by operation of law or otherwise) without the prior written consent of Zebra. Zebra may assign this Agreement and its rights and obligations without your consent. Subject to the foregoing, this Agreement shall be binding upon and inure to the benefit of the parties to it and their respective legal representatives, successors and permitted assigns. 9. TERMINATION. This EULA is effective until terminated. Your rights under

integration or deployment support ("Entitlement Period"). You may not obtain updates from Zebra after the Entitlement Period, unless covered by a Zebra Certain items of the Software may be subject to open source licenses. The open source license provisions may override some of the terms of this EULA. Zebra makes the applicable open source licenses available to you on a Legal Notices readme file available on your device and/or in System Reference WRITTEN EXPRESS LIMITED WARRANTY ALL SOFTWARE PROVIDED guides or in Command Line Interface (CLI) Reference guides associated with

1.1 Authorized Users. For a standalone Software application, the licenses granted are subject to the condition that you ensure the maximum number of authorized users accessing and using the Software either alone or concurrently is equal to the number of user licenses for which you are entitled to use either through a Zebra channel partner member or Zebra. You may purchase additional user licenses at any time upon payment of the appropriate fees to the Zebra channel partner member or Zebra. 1.2 Software Transfer, You may only transfer this EULA and the rights to the Software or updates granted herein to a third party in connection with the

support or sale of a device which the Software accompanied or in connection with a standalone Software application during the Entitlement Period or as covered by a Zebra support contract. In such event, the transfer must include all of the Software (including all component parts, the media and printed materials, any upgrades, and this EULA) and you may not retain any copies of the Software. The transfer may not be an indirect transfer, such as a consignment. Prior to the transfer, the end user receiving the Software must agree to all the EULA terms. If Licensee is purchasing Zebra Products and licensing Software for end use by a U.S. Government end user, Licensee may transfer such Software license, but only if: (i) Licensee transfers all copies of such Software to the U.S. Government end user or to an interim transferee and (ii) Licensee has first obtained from the transferee (if applicable) and ultimate end user an enforceable end user license agreement containing restrictions substantially identical to the ones contained in this Agreement. Except as stated in the foregoing, Licensee and any transferee(s) authorized by this provision may not otherwise use or transfer or make available any Zebra software to any third party nor permit any party to do so.

- 2. RESERVATION OF RIGHTS AND OWNERSHIP. Zebra reserves all rights not expressly granted to you in this EULA. The Software is protected by copyright and other intellectual property laws and treaties. Zebra or its suppliers own the title, copyright and other intellectual property rights in the Software. The Software is licensed, not sold.
- 3. LIMITATIONS ON END USER RIGHTS. You may not reverse engineer, decompile, disassemble, or otherwise attempt to discover the source code or algorithms of, the Software (except and only to the extent that such activity is expressly permitted by applicable law not withstanding this limitation), or modify, or disable any features of, the Software, or create derivative works based on the Software. You may not rent, lease, lend, sublicense or provide commercial hosting services with the Software. 4. CONSENT TO USE OF DATA. You agree that Zebra and its affiliates may
- collect and use technical information gathered as part of the product support services related to the Software provided to you that does not personally identify you. Zebra and its affiliates may use this information solely to improve their products or to provide customized services or technologies to you. At all times your information will be treated in accordance with Zebra's Privacy Policy, which can be viewed at: http://www.zebra.com 5. LOCATION INFORMATION. The Software may enable you to collect
- location-based data from one or more client devices which may allow you to track the actual location of those client devices. Zebra specifically disclaims any liability for your use or misuse of the location-based data. You agree to pay all reasonable costs and expenses of Zebra arising from or related to third party claims resulting from your use of the location-based data. 6. SOFTWARE RELEASES. During the Entitlement Period, Zebra or Zebra's

channel partner members may make available to you software releases as

Software. This EULA applies to all and any component of the release that Zebra may make available to you after the date you obtain your initial copy of the Software, unless Zebra provides other license terms along with such release. To receive Software provided through the release, you must first be licensed for the Software identified by Zebra as entitled to the release. We contract to ensure that you are entitled to receive any available Software releases. Some features of the Software may require you to have access to the internet and may be subject to restrictions imposed by your network or

- 8. ASSIGNMENT. You may not assign this Agreement or any of your rights or
- this License will terminate automatically without notice from Zebra if you fail to comply with any of the terms and conditions of this EULA. Zebra may terminate this Agreement by offering you a superseding Agreement for the Software or for any new release of the Software and conditioning your continued use of the Software or such new release on your acceptance of such superseding Agreement. Upon termination of this EULA, you must cease all use of the Software and destroy all copies, full or partial, of the 10. DISCLAIMER OF WARRANTY, UNLESS SEPARATELY STATED IN A

BY ZEBRA IS PROVIDED "AS IS" AND ON AN "AS AVAILABLE" BASIS, WITHOUT WARRANTIES OF ANY KIND FROM ZEBRA. EITHER EXPRESS OR IMPLIED TO THE FULLEST EXTENT POSSIBLE PURSUANT TO APPLICABLE LAW, ZEBRA DISCLAIMS ALL WARRANTIES EXPRESS, IMPLIED, OR STATUTORY, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY, SATISFACTORY QUALITY OR WORKMANLIKE FEFORT FITNESS FOR A PARTICULAR PURPOSE RELIABILITY OR AVAILABILITY ACCURACY LACK OF VIRUSES, NON INFRINGEMENT OF THIRD PARTY RIGHTS OR OTHER VIOLATION OF RIGHTS, ZEBRA DOES NOT WARRANT THAT THE OPERATION OF THE SOFTWARE WILL BE LININTERRUPTED OR ERROR FREE. TO THE EXTENT THAT THE SOFTWARE COVERED BY THIS EULA INCLUDES EMULATION LIBRARIES. SUCH EMULATION LIBRARIES DO NOT WORK 100% CORRECTLY OR COVER 100% OF THE FUNCTIONALITY BEING EMULATED, ARE OFFERED "AS IS" AND WITH ALL FAULTS. AND ALL THE DISCLAIMERS AND LIMITATIONS CONTAINED IN THIS PARAGRAPH AND THIS AGREEMENT APPLY TO SUCH EMULATION LIBRARIES. SOME JURISDICTIONS DO NOT ALLOW EXCLUSIONS OR LIMITATIONS OF IMPLIED WARRANTIES SO THE ABOVE EXCLUSIONS OR LIMITATIONS MAY NOT APPLY TO YOU. NO ADVICE OR INFORMATION, WHETHER ORAL OR WRITTEN, OBTAINED BY YOU FROM ZEBRA OR ITS AFFILIATES SHALL BE DEEMED TO ALTER THIS DISCLAIMER BY ZEBRA OF WARRANTY REGARDING THE SOFTWARE, OR TO CREATE ANY WARRANTY OF ANY SORT FROM

11. THIRD-PARTY APPLICATIONS. Certain third party applications may be included with or downloaded with this Software. Zebra makes no representations whatsoever about any of these applications. Since Zebra has no control over such applications, you acknowledge and agree that Zebra is not responsible for such applications. You expressly acknowledge and agree that use of third party applications is at your sole risk and that the entire risk of unsatisfactory quality, performance, accuracy and effort is with you. You agree that Zebra shall not be responsible or liable, directly or indirectly, for any damage or loss, including but not limited to any damage to or loss of data, caused or alleged to be caused by, or in connection with, use of or reliance on any such third party content, products, or services available on or through any such application. You acknowledge and agree that the use of any third-party application is governed by such third party application provider's Terms of Use, License Agreement, Privacy Policy, or other such agreement and that any information or personal data you provide, whether knowingly or unknowingly, to such third-party application provider, will be subject to such third party application provider's privacy policy, if such a policy exists. ZEBRA DISCLAIMS ANY RESPONSIBILITY FOR ANY DISCLOSURE OF INFORMATION OR ANY OTHER PRACTICES OF ANY THIRD PARTY APPLICATION PROVIDER, ZEBRA EXPRESSLY DISCLAIMS ANY WARRANTY REGARDING WHETHER YOUR PERSONAL INFORMATION IS CAPTURED BY ANY THIRD PARTY APPLICATION PROVIDER OR THE USE TO WHICH SUCH PERSONAL INFORMATION MAY BE PUT BY SUCH THIRD PARTY APPLICATION PROVIDER.

12. LIMITATION OF LIABILITY, ZEBRA WILL NOT BE LIABLE FOR ANY DAMAGES OF ANY KIND ARISING OUT OF OR RELATING TO THE USE OR THE INABILITY TO USE THE SOFTWARE OR ANY THIRD PARTY APPLICATION, ITS CONTENT OR FUNCTIONALITY, INCLUDING BUT NOT LIMITED TO DAMAGES CAUSED BY OR RELATED TO ERRORS. OMISSIONS, INTERRUPTIONS, DEFECTS, DELAY IN OPERATION OR

TRANSMISSION, COMPUTER VIRUS, FAILURE TO CONNECT.

NETWORK CHARGES. IN-APP PURCHASES. AND ALL OTHER DIRECT. INDIRECT, SPECIAL, INCIDENTAL, EXEMPLARY, OR CONSEQUENTIA DAMAGES EVEN IF ZEBRA HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE EXCLUSIONS OR LIMITATIONS MAY NOT APPLY TO YOU NOTWITHSTANDING THE FOREGOING ZEBRA'S TOTAL LIABILITY TO YOU FOR ALL LOSSES, DAMAGES, CAUSES OF ACTION INCLUDING BUT NOT LIMITED TO THOSE BASED ON CONTRACT, TORT, OR OTHERWISE, ARISING OUT OF YOUR USE OF THE SOFTWARE OR THIRD PARTY APPLICATIONS. OR ANY OTHER PROVISION OF THIS EULA. SHALL NOT EXCEED THE FAIR MARKET VALUE OF THE SOFTWARE OR AMOUNT PURCHASER PAID SPECIFICALLY FOR THE SOFTWARE. THE FOREGOING LIMITATIONS EXCLUSIONS, AND DISCLAIMERS (INCLUDING SECTIONS 10, 11, 12, AND 15) SHALL APPLY TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, EVEN IF ANY REMEDY FAILS ITS ESSENTIAL 13. INJUNCTIVE RELIEF. You acknowledge that, in the event you breach any

- provision of this Agreement. Zebra will not have an adequate remedy in money or damages. Zebra shall therefore be entitled to obtain an injunction against such breach from any court of competent jurisdiction immediately upon request without posting bond. Zebra's right to obtain injunctive relief shall not limit its right to seek further remedies. 14. MODIFICATION. No modification of this Agreement shall be binding
- unless it is in writing and is signed by an authorized representative of the party against whom enforcement of the modification is sought. 15. U.S. GOVERNMENT END USERS RESTRICTED RIGHTS. This

provision only applies to U.S. Government end users. The Software is a "commercial item" as that term is defined at 48 C.F.R. Part 2.101, consisting of "commercial computer software" and "computer software documentation as such terms are defined in 48 C.F.R. Part 252.227-7014(a)(1) and 48 C.F.R Part 252.227-7014(a)(5), and used in 48 C.F.R. Part 12.212 and 48 C.F.R. Part 227 7202 as applicable Consistent with 48 C F R Part 12 212 48 C.F.R. Part 252.227-7015, 48 C.F.R. Part 227.7202-1 through 227.7202-4, 48 C.F.R. Part 52.227-19, and other relevant sections of the Code of Federal Regulations, as applicable, the Software is distributed and licensed to U.S. Government end users (a) only as a commercial item, and (b) with only those rights as are granted to all other end users pursuant to the terms and conditions contained herein.

16. APPLICABLE LAW. This EULA is governed by the laws of the state of Illinois, without regard to its conflict of law provisions. This EULA shall not be governed by the UN Convention on Contracts for the International Sale of Goods, the application of which is expressly excluded.

Software Support

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

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

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

- Model number
- Serial number
- Proof of purchase
- · Title of the software download you are requesting.

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

CMM Disclosure

部件名称 (Parts)	有害物质					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
金属部件 (Metal Parts)	Х	0	0	0	0	0
电路模块 (Circuit Modules)	Х	0	0	0	0	0
电缆及电缆组件 (Cables and Cable Assemblies)	0	0	0	0	0	0
塑料和聚合物部件 (Plastic and Polymeric Parts)	0	0	0	0	0	0
光学和光学组件 (Optics and Optical Components)	0	0	0	0	0	0
电池 (Batteries)	0	0	0	0	0	0
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"×"的技术原因进行进一步说明。)

This table was created to comply with China RoHS requirements.