STB20XX Single Slot Cradles
Quick Reference Guide
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**Warranty**

For the complete Zebra hardware product warranty statement, go to: http://www.zebra.com/warranty.
Introduction
The STB20XX cordless scanner cradles act as chargers and host communication interfaces for the MT2000 Series cordless scanners. Cradles can sit on a desktop, mount on a wall or mount on a forklift (STB2000-F only). This document provides basic instructions for cradle set up and use. Unless otherwise noted, “cradle” refers to all configurations of the single slot cradle. Any discussion of transmission of information refers specifically to cradles with Bluetooth technology.

Configurations

<table>
<thead>
<tr>
<th>Cradle Configuration</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>STB2000</td>
<td>Single slot, charge only. Charge only cradles can communicate with a PC via ActiveSync by attaching a USB cable to the USB connector (see Connections on page 7). <strong>Note:</strong> The USB port is used for service and maintenance only.</td>
</tr>
<tr>
<td>STB2078</td>
<td>Single slot, multi-interface with Bluetooth technology. Bluetooth cradles receive data from the scanner via a Bluetooth radio and send the data to the host through an attached cable (see Connections on page 7).</td>
</tr>
<tr>
<td>STB2000-F</td>
<td>Forklift single slot, charge only.</td>
</tr>
</tbody>
</table>

Accessories
The following equipment may be needed:

For the STB2000/STB2078 cradle:
- Power supply for desk/wall mounting configuration. See *Power Supply on page 18* for details.
- If applicable, three screws, depending on the surface, for wall mounting (not available from Zebra).

For the STB2000-F cradle:
- Mounting bracket (provided).
- Power supply for forklift configuration. See *Power Supply on page 18* for details.
- Three 8-32 x 1.25 in. screws to fasten the cradle to the bracket (provided).
- Four screws to fasten bracket to mounting surface (not available from Zebra).
Related Documentation

- *MT2070/MT2090 Quick Start Guide* (p/n 72-117308-xx)
- *MT2070/ MT2090 User Guide* (p/n 72E-117859-xx)
- *MT2070/ MT2090 Integrator Guide* (72E-117858-xx)
- *Enterprise Mobility Developer Kit (EMDK) Help File.*

Documentation is available at: [http://www.zebra.com/support](http://www.zebra.com/support).

Unpacking

Carefully remove all protective material from around the cradle and save the shipping container for storing or shipping. Inspect all equipment for damage. If anything is damaged or missing, call an authorized Zebra solutions Support Center immediately. See *Service Information* on backcover for contact information.

Verify that you received all equipment listed below:

- **STB2000/STB2078:**
  - Cradle (desk mount cup installed)
  - Wall mount cup.
- **STB2000-F:**
  - Cradle
  - Mounting bracket
  - Three 8-32 x 1.25 in screws to fasten the cradle to the bracket.
Features

WARNING! Never connect an Ethernet or phone cable to the host interface port.
Mounting Bracket (STB2000-F only)
The mounting bracket is used to install the cradle on a forklift. Mount the bracket so that the cradle is within the user’s reach envelope. The recommended reach envelope has a radius of 15 in. measured from the front of the user’s shoulder to the scanner grip. Three isolators ensure secure attachment with minimized vibration. The bracket has holes that provide access to the host and power ports, and enable securing the cables with cable ties.

⚠️ **CAUTION** Ensure the *Wall Mount Conversion Dial* on the back of the cradle is in the correct position for vertical mounting. If not, rotate the dial counterclockwise to activate latches.

⚠️ **CAUTION** Not for use in hazardous locations.
Connections

**IMPORTANT** Connect the USB/host interface cable and power supply (if necessary) in the order of the steps below to ensure proper operation of the scanner and cradle.

**CAUTION** Routing of wiring: All wiring must be protected from strain and routed away from heat sources and moving parts. The cable must be suitably rated for exposure to water, oil and grease. All wiring should be appropriately sleeved to protect it from exposure to water, oil and grease when mounted on a fork lift.

Connections vary by cradle configuration. The STB2000 and STB2000-F cradles are charge only cradles. The host interface port can only be used to connect a USB cable to a PC for an ActiveSync connection.

**NOTE** The host port is a maintenance port for the scanner, and can only be used for an ActiveSync connection.

1. Insert the USB or host interface cable into the cradle’s USB/host port.
2. Connect the other end of the cable to the PC.
3. Connect the appropriate cable to the power supply and an AC power source, if necessary.
4. Optional: Insert the power supply cable ferrite into the support features on the cradle bottom and run the host and power cables into their respective cable grooves.
   For forklift cradles, if cables are not thread into their respective cable grooves, it is recommended to use cable ties to secure cables to the mounting plate after it is attached to the cradle (see *Mounting the STB2000-F on the Forklift*).
5. If necessary, scan the appropriate host bar code (for non-autodetected interfaces).
6. For Bluetooth cradles, scan the Pairing bar code on the cradle. Refer to the *User Guide*. 
Changing the Host Interface
To connect to a different host, or to the same host through a different cable:
1. Unplug the power supply from the cradle.
2. Unplug the interface cable from the host.
3. Connect the interface cable to the new host, or the new interface cable to the existing host.
4. Reconnect the power supply, if required.
5. If necessary, scan the appropriate host bar code (for non-autodetected interfaces). Refer to the User Guide.

CAUTION  If the scanner does not recognize the host, disconnect the power supply, then reconnect after connecting the host cable.

Mounting the Cradle

Horizontal Mount
1. The cradle is packaged with the horizontal mount desk cup installed (see Features on page 5). If it was replaced with the wall cup, remove the wall cup and reattach the desk cup.
2. Use a Phillips screwdriver to turn the Wall Mount Conversion Dial to the correct position for a desktop/horizontal mount (see Features on page 5).
3. Attach the appropriate cables.
4. Place the cradle on the desk to and insert the scanner.
**Vertical Mount**

To mount the cradle on a vertical surface:

1. Use a Phillips screwdriver to turn the *Wall Mount Conversion Dial* to the correct position for a vertical (wall) mount (see *Features on page 5*). The front latches protract to engage the depressions at the base of the scanner’s handle.

2. Use a Phillips screwdriver to remove the screws on the back of the cradle as pictured and follow the steps below to install the wall cup.

3. Attach the interface and power cables to the appropriate ports (see *Connections*).

4. Press the cables into the cable grooves.

5. Mark the surface on which to mount the cradle using the mounting template in the *MT2070/MT2090 User Guide* to determine the location of the screw holes.

6. Pre-drill holes to accommodate two screws.

7. Attach the cradle securely to the surface.

8. Place the scanner in the cradle.
Mounting the STB2000-F on the Forklift

1. Consult an environmental health and safety manager to determine an appropriate mounting location within the recommended 15 in. reach envelope.

2. Ensure the Wall Mount Conversion Dial is in the correct position (see Caution on page 6).

3. Attach the host and power cables to the appropriate ports (see Connections on page 7).

4. Position the cradle with the screw holes in the cradle aligning with the holes in the isolators.

5. Attach the cradle to the bracket using three 8-32 x 1.25 in. Phillips screws through the cradle and isolator holes.

6. Mark the mounting surface through the four screw holes on the mounting bracket, or use the mounting template to determine the location of the screw holes.

7. Pre-drill holes into the mounting surface to accommodate four 1/4-20, minimum 1.0 in. length, Phillips head screws.

8. If desired, thread cable ties through the holes on each side of the bracket and secure the host and power cables along the edges of the bracket.

9. Attach the bracket to the mounting surface.

10. Place the scanner in the cradle (see Inserting the Scanner in the Cradle on page 11).
Inserting the Scanner in the Cradle
To insert the scanner in the cradle, insert the scanner top first. Push the handle until it clicks into place, engaging the contacts in the cradle and scanner.

Removing the Scanner from Forklift and Vertical Mounted Cradles
To remove the scanner from a vertically mounted cradle, remove the bottom of the scanner first.

Sending Data to the Host Computer (Bluetooth Cradle Only)
The cradle receives data from the scanner via a wireless radio connection and transmits it to the host computer via the host cable. The scanner and cradle must be paired for successful wireless communication.

Pairing (Bluetooth Cradle Only)
Pairing registers a scanner to the cradle such that the scanner and cradle can exchange information. The STB2078 operates in two modes: scanner-to-cradle and multi scanner-to-cradle. In scanner-to-cradle mode, the scanner is paired to the cradle either by insertion into the cradle (if pairing on insertion is enabled), or by scanning the pairing bar code. In multi scanner-to-cradle mode, up to seven scanners can be paired to one cradle. A multi-point bar code must be scanned to activate this feature.

The cradle includes pairing bar codes on both its front and back. To pair the scanner with the cradle, scan a pairing bar code. A high-low-high-low beep sequence followed by a low-high beep sequence indicates successful pairing and connection to the remote device. A long low, long high beep sequence indicates unsuccessful pairing. Refer to the User Guide for more information.

NOTE When inserting the device in a wall mounted cradle, ensure the device’s hook recesses engage the hooks on the wall mount adapter (when applicable).
Lost Connection to Host

If scanned data does not transmit to the cradle’s host, ensure that all cables are firmly inserted and the power supply is connected to an appropriate AC outlet, if applicable. If scanned data still does not transmit to the host, reestablish a connection with the host:

1. Disconnect the power supply from the cradle.
2. Disconnect the host interface cable from the cradle.
3. Wait three seconds.
4. Reconnect the host interface cable to the cradle.
5. Reconnect the power supply to the cradle, if required.
6. Reestablish pairing with the cradle by scanning the pairing bar code.

Charging the Scanner Battery in the Cradle

To charge the scanner battery, place the scanner in the cradle (see Inserting the Scanner in the Cradle on page 11). The battery begins charging when the scanner LED indicator starts flashing green. A complete charge of a fully discharged battery can take up to four hours using external power and up to 10 hours using the interface cable.

LED Indicators

<table>
<thead>
<tr>
<th>Scanner LED Indicators</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Off</td>
<td>No power applied to scanner (battery discharged or removed); scanner is in low power and ready to scan; or, battery is fully charged and scanner is ready to scan.</td>
</tr>
<tr>
<td>Green Flash</td>
<td>Scanner is charging (when cradle is powered from external power supply).</td>
</tr>
<tr>
<td>Red Flash</td>
<td>Charging problem or data transmission problem.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Cradle LED Indicators</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solid Blue</td>
<td>Cradle is powered.</td>
</tr>
</tbody>
</table>

**NOTE** Additional cradle LED information:
- STB2000 cradle - blue LED is off when there is a USB connection but no AC power connection.
- STB2078 cradle - blue LED lights when there is a USB connection but no AC power connection.
Using a Host Interface to Supply Power

Some hosts can provide power to the cradle via the host interface, instead of an external power supply.

## Troubleshooting

<table>
<thead>
<tr>
<th>Symptom</th>
<th>Possible Cause</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cradle not operating</td>
<td>Faulty power connection</td>
<td>Check the system power.</td>
</tr>
<tr>
<td></td>
<td>Loose cable connection</td>
<td>Check for loose cable connections.</td>
</tr>
<tr>
<td></td>
<td>Scanner inserted incorrectly</td>
<td>Check that the scanner, and/or battery where applicable, is inserted properly in the cradle and/or scanner.</td>
</tr>
<tr>
<td></td>
<td>Incorrect host connection</td>
<td>Check that the host settings are correct and the cradle is connected to the appropriate port on the host.</td>
</tr>
<tr>
<td>Cradle’s blue LED does not light</td>
<td>No power to the cradle</td>
<td>Check 12V or 5V supply is present</td>
</tr>
<tr>
<td></td>
<td>Power fault (12V only)</td>
<td>Remove fault from contact area and recycle 12V power</td>
</tr>
</tbody>
</table>

**Wall Mounted Cradles Only**

<table>
<thead>
<tr>
<th>Symptom</th>
<th>Possible Cause</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scanner falls out of the cradle during vibrations</td>
<td>Cradle latches are open</td>
<td>Remove cradle from wall mount; check that the position of wall mount conversion dial is correct; reinstall cradle on the wall.</td>
</tr>
<tr>
<td></td>
<td>Cradle has an incorrect adapter</td>
<td>Ensure wall mount adapter cup is installed; refer to the <em>User Guide</em> for detailed instructions on replacing the desktop cup.</td>
</tr>
</tbody>
</table>

**NOTE** Refer to the User Guide for detailed troubleshooting information.
Maintenance

- Protect the cradle from temperature extremes.
- Do not store or use the cradle in any location that is extremely dusty, damp, or wet.
- Use a soft cloth to clean the cradle. If the surface of the cradle becomes soiled, clean it with a soft cloth moistened with a diluted window-cleaning solution.

Mounting Templates

Refer to the *MT2070/ MT2090 User Guide* (p/n 72E-117859-xx) for mounting templates.
Regulatory Information

This guide applies to the following Model Numbers: STB20XX. All Zebra devices are designed to be compliant with rules and regulations in locations they are sold and will be labeled as required.

Local language translations are available at the following web site: http://www.zebra.com/support.

Any changes or modifications to Zebra equipment, not expressly approved by Zebra, could void the user's authority to operate the equipment.

For use only with Zebra approved and UL Listed mobile computers. Zebra approved and UL Listed accessories and/or Zebra approved and UL Listed/Recognized battery packs.

**CAUTION** Only use Zebra approved and UL Listed accessories, battery packs and battery chargers.

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

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 1

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

Note 1: For 2.4GHz or 5GHz Products: Europe includes, Austria, Belgium, Bulgaria, Czech Republic, Cyprus, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Liechtenstein, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovak Republic, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

**CAUTION** Operation of the device without regulatory approval is illegal.

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 neutral postures
- 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
• Alternate hands whenever possible when performing a repetitive task.

**Potentially Hazardous Atmospheres - Fixed Installations**

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).

**Installation**

The cradles are designed for indoor and warehouse use only and should not be used outdoors or exposed to UV.

**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 of any equipment that has been added to your vehicle.

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 your device within easy reach. Be able to access your 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.

**Warnings for Use of Wireless Devices**

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

**Potentially Hazardous Atmospheres**

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).

**Safety in Hospitals**

Wireless devices transmit radio frequency energy and may affect medical electrical equipment.

Wireless devices should be switched off wherever you are requested to do so in hospitals, clinics or health care facilities. These requests are designed to prevent possible interference with sensitive medical equipment.
Wireless devices transmit radio frequency energy and may affect medical electrical equipment. When installed adjacent to other equipment, it is advised to verify that the adjacent equipment is not adversely affected.

**Pacemakers**

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

**Persons with Pacemakers**

- 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 medical device.

⚠️ **RF Exposure Guidelines**

**Safety Information**

**Reducing RF Exposure - Use Properly**

Only operate the device in accordance with the instructions supplied.

**International**

The device complies with internationally recognized standards covering human exposure to electromagnetic fields from radio devices.

**EU**

To comply with EU RF exposure requirements, antennas that are mounted externally at remote locations or operating near users at stand-alone desktop of similar configurations must operate with a minimum separation distance of 0 cm from all persons.

For information on “International” human exposure to electromagnet fields refer to the Zebra Declaration of Conformity (DoC) at [http://www.zebra.com/doc](http://www.zebra.com/doc).

**US and Canada**

**Co-located statement**

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

To comply with FCC RF exposure requirements, antennas that are mounted externally at remote locations or operating near users at stand-alone desktop of similar configurations must operate with a minimum separation distance of 0 cm from all persons.

Power Supply

Use ONLY a LISTED, Type no. 50-14000 (5-14Vdc/ 1.5A min.), or PWRS-14000 (5-14Vdc/ 1.5A min.), Direct Plug-In Power supply, marked Class 2 or LPS (IEC60950-1, SELV). Use of alternative Power Supply will invalidate any approvals given to this unit and may be dangerous.

Batteries

Charging

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

Please follow the local regulations when disposing of re-chargeable batteries.

Taiwan - Recycling

EPA (Environmental Protection 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 promotion. Contact a qualified Taiwanese recycler for proper battery disposal.

Battery Information

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

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

When batteries are stored over six (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.

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

Standard warranty period for all Zebra batteries is ninety (90) days, regardless if the battery was purchased separately or included as part of the scanner.

CAUTION Risk of explosion if battery is replaced by an incorrect type.

Dispose of batteries according to instructions.

Battery Safety Guidelines

- The area in which the units are charged should be clear of debris and combustible materials or chemicals. Particular care should be taken where the device is charged in a non commercial environment.
Follow battery usage, storage, and charging guidelines found in the user's guide.

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

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

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

For the STB2000 which utilizes a USB port as a charging source, the device shall only be connected to products that bear the USB-IF logo or have completed the USB-IF compliance program.

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

Severe impact from dropping any battery-operated device on a hard surface could cause the battery to overheat.

Do not short circuit a battery or allow metallic or conductive objects to contact the battery terminals.

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, 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.

Battery usage by children should be supervised.

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

Do not dispose of batteries in fire.

Seek medical advice immediately if a battery has been swallowed.

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

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

**Radio Frequency Interference Requirements-FCC**

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

**Radio Transmitters (Part 15)**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
Radio Frequency Interference Requirements - Canada

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

Radio Transmitters

This device complies with Industry Canada’s licence-exempt RSSs. Operation is subject to the following two conditions: (1) This device may not cause interference; and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le present appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisee 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 electrique subi meme si le brouillage est susceptible d'en compromettre le fonctionnement.

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 specification Industrie Canada.

Marking and European Economic Area (EEA)

Statement of Compliance

For STB2078:

For STB2000:
Zebra hereby declares that this device is in compliance with all applicable Directives, 2014/30/EU, 2014/35/EU and 2011/65/EU. The full text of the EU Declaration of Conformity is available at the following internet address: http://www.zebra.com/doc.

Japan (VCCI) - Voluntary Control Council for Interference

この装置は、情報処理装置等電波障害自主規制協議会（VCCI）の基準に基づくクラスB情報技術装置です。この装置は、家庭環境で使用することを目的としていますが、この装置がラジオやテレビジョン受信機に近接して使用されると、受信障害を引き起こすことがあります。取扱説明書に従って正しい取り扱いをして下さい。

This is a Class B product based on the standard of the Voluntary Control Council for Interference from Information Technology Equipment (VCCI). If this is used near a radio or television receiver in a domestic environment, it may cause radio interference. Install and use the equipment according to the instruction manual.
Other Countries

Brazil

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.

Mexico - Restrict Frequency Range to: 2.450 - 2.4835 GHz.

Sri Lanka - Restrict Frequency Range to: 2.400 - 2.430 GHz.

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。

限制頻率範圍是： 2.400 - 2.4835 GHz。 最大發射功率： 27dBm

2.4GHz: 11 個通道

Eurasian Customs Union

Евразийский Таможенный Союз

Данный продукт соответствует требованиям знака ЕАС.
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.


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.


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.


Quick Reference Guide


Service Information

If you have a problem with your equipment, contact Zebra Support for your region. Contact information is available at:

http://www.zebra.com/support. If you purchased your Zebra business product from a Zebra business partner, contact that business partner for support.

Before contacting, have the model number and serial number at hand. If your problem cannot be solved by Zebra Support, you may need to return your equipment for servicing and will be given specific directions.

Zebra is not responsible for any damages incurred during shipment if the approved shipping container is not used. Shipping the units improperly can possibly void the warranty.

For the latest version of this guide go to:

http://www.zebra.com/support.