Notice to End User: The Datalogic Product you have acquired contains embedded Software, which is integral to the product's operation. This Software is being provided to you under license, subject to the terms and conditions of this Agreement. If you use the Datalogic Product, you will be deemed to have accepted the terms and conditions of this Agreement. If you do not intend to be bound to the terms of this Agreement, Datalogic is not willing to license the Software to you, you may not use the Datalogic Product or the Software, and you must contact the party from whom you acquired the Datalogic Product for instructions.

This End User Software License Agreement ("Agreement") is a legally binding agreement governing the licensing of the Software and Documentation by Datalogic Scanning, Inc. and its Affiliates ("Datalogic") to the entity or person who has purchased or otherwise acquired a Datalogic Product ("End User"). For purposes of this Agreement, any software that is associated with a separate end-user license agreement is licensed to you under the terms of that license agreement. Datalogic and End User hereby agree as follows:

1. Definitions.

1.1 "Affiliate" means a business entity currently existing or later acquired that controls, is controlled by, or is under common control with Datalogic S.p.A.

1.2 "Documentation" means materials such as user's guides, program reference guides, quick reference guides, manuals, or similar materials associated with or related to the Datalogic Product, whether in printed, "online", or other form.

1.3 "Proprietary Information" means: (a) source code, object code, software, documentation, and any related internal design, system design, data base design, algorithms, technology, technical data or information, implementation techniques, and trade secrets related to the Software, (b) any other trade secrets marked appropriately or identified as proprietary or confidential, and (c) any information that End User, under the circumstances, should recognize as confidential. Proprietary Information does not include any information that the receiving party can establish was (1) in the public domain, (2) already in the receiving party's possession or rightfully known prior to receipt, (3) rightfully learned from a third party not in violation of any other's proprietary rights, or (4) independently developed without access to Proprietary Information.

1.4 "Datalogic Product" means the Datalogic™ Quickscan™ series scanner product, including all embedded Software in and all Documentation related to such product, which has been purchased or otherwise acquired by End User, whether obtained directly or indirectly from Datalogic.

1.5 "Software" means any software or computer programs of Datalogic or its third party licensors in machine readable form which is embedded in the Datalogic Product, whether obtained directly or indirectly from Datalogic, including any replacement, update, upgrade, enhancement or modification.

2. Scope Of License Granted.

2.1 Datalogic grants to End User a non-exclusive, non-transferable, perpetual license to use the Software, solely on the Datalogic Product in which it is embedded ("designated Datalogic Product"), in machine-readable form only, solely for End User's internal business purposes. This Agreement does not convey ownership of the Software to End User. Title to the Software shall be and remain with Datalogic or the third party from whom Datalogic has obtained a licensed right. As used in this Agreement, the term "purchase" or its equivalents when applied to the Software shall mean "acquire under license." End User is not entitled to
receipt or use of the source code to any Software.

2.2 End User shall not copy, modify, decompile, disassemble, reverse engineer, or otherwise reproduce or remanufacture the Software, whether modified or unmodified, nor sell, assign, sublicense, distribute, lend, rent, give, or otherwise transfer the Software to any other person or organization, for purposes other than as expressly provided in this Agreement, without Datalogic's prior written consent.

3. Transfers, Support.

3.1 Any copying, installing, reproduction, remanufacture, reverse engineering, electronic transfer, or other use of the Software on other than the designated Datalogic Product will be a material breach of this Agreement. However, Datalogic may elect not to terminate this Agreement or the granted licenses, but instead may elect to notify End User that End User is deemed to have ordered and accepted a license for each breaching use. End User shall pay Datalogic the applicable list price for such licenses as of the date of such breach.

3.2 End User shall not sell, assign, sublicense, distribute, lend, rent, give, or otherwise transfer the Datalogic Product to any third party unless such third party agrees with Datalogic in writing to be bound by the terms and conditions of this Agreement. Any such transfer of the Datalogic Product absent such agreement shall be null and void.

3.3 End User may obtain support for Software from Datalogic at Datalogic's standard support fees and under Datalogic's standard support terms and conditions in effect at the time the support is requested.


End User acknowledges that the Software constitutes valuable trade secrets of Datalogic or Datalogic's third party licensors and that the Software is protected by intellectual property laws and treaties. The license set forth in this Agreement does not transfer to End User any ownership of Datalogic's or its third party licensors’ copyrights, patents, trademarks, service marks, trade secrets, or other intellectual property rights and End User shall have no right to commence any legal actions to obtain such rights. End User shall not remove, modify, or take any other action that would obscure any copyright, trademark, patent marking, or other intellectual property notices contained in or on the Datalogic Product.

5. Proprietary Information.

5.1 End User acknowledges that Proprietary Information is the confidential, proprietary, and trade secret property of Datalogic and Datalogic's third party licensors and End User acquires no right or interest in any Proprietary Information.

5.2 End User shall not disclose, provide, or otherwise make available the Proprietary Information of Datalogic or its third party licensors to any person other than End User's authorized employees or agents who are under confidentiality agreement, and End User shall not use the Proprietary Information other than in conjunction with use of the Datalogic Product exclusively for End User’s internal business purposes. End User shall take steps to protect the Proprietary Information no less securely than if it were End User's own intellectual property.

5.3 The provisions of this Proprietary Information Section shall survive and continue for five (5) years after the termination of this Agreement.


6.1 Datalogic warrants that, under normal use and operation, the Datalogic Product will conform substantially to the applicable Documentation for the period specified in the Documentation. During this period, for all reproducible nonconformities for which Datalogic has been given written notice, Datalogic will use commercially reasonable efforts to remedy nonconformities verified by Datalogic. End User agrees to supply Datalogic with all reasonably requested information and assistance necessary to help Datalogic in remediying such nonconformities. For all defects reported to Datalogic within the warranty period, Datalogic's liability is limited to providing End User with one copy of corrections or
responding to End User's problem reports according to Datalogic's standard assistance practices. Datalogic does not warrant that the product will meet End User's requirements or that use of the product will be uninterrupted or error free, or that Datalogic's remedial efforts will correct any nonconformance. This limited warranty does not cover any product that have been subjected to damage or abuse, whether intentionally, accidentally, or by neglect, or to unauthorized repair or unauthorized installation, and shall be void if End User modifies the product, uses the product in any manner other than as established in the Documentation, or if End User breaches any of the provisions of this Agreement.

6.2 EXCEPT AS PROVIDED IN THIS AGREEMENT, THE DATALOGIC PRODUCT IS PROVIDED "AS IS" AND DATALOGIC MAKES NO WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, WRITTEN OR ORAL, WITH RESPECT TO THE PRODUCT, AND SPECIFICALLY DISCLAIMS THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

7. Infringement.

7.1 Datalogic will defend End User against any claim in a lawsuit that the Datalogic Product furnished hereunder infringe a United States patent or copyright of a third party and Datalogic will pay any damages finally awarded against End User by a court of competent jurisdiction that are attributable to such claim or will pay End User's part of any settlement that is attributable to such claim, provided, that 1) End User notifies Datalogic promptly in writing of the claim, 2) Datalogic controls the defense or settlement of the claim, and 3) End User cooperates fully with Datalogic in such defense or settlement. All notices of a claim should be sent to Datalogic Scanning, Inc., Legal Department, 959 Terry Street, Eugene, OR 97402.

7.2 In the defense or settlement of any such claim, Datalogic may, at its option, 1) procure for End User the right to continue using the Datalogic Product, 2) modify the Datalogic Product so that it becomes non-infringing, 3) replace the Datalogic Product with an equivalent product not subject to such claim, or 4) provide End User an opportunity to return the Datalogic Product and receive a refund of the purchase price paid, less a reasonable allowance for use.

7.3 Datalogic shall have no liability to End User for claims of infringement based upon 1) the use of any Datalogic Product in combination with any product which Datalogic has not either furnished or authorized for use with such Datalogic Product 2) the use of any Datalogic Product designed, manufactured, or modified to the specifications of End User, or 3) End User's modification of the Datalogic Product without written authorization from Datalogic.

7.4 THE FOREGOING STATES DATALOGIC'S COMPLETE AND ENTIRE OBLIGATION CONCERNING CLAIMS OF PATENT, COPYRIGHT, OR OTHER INTELLECTUAL PROPERTY INFRINGEMENT, CANCELS AND SUPERCEDES ANY PRIOR AGREEMENTS, WHETHER ORAL OR WRITTEN, BETWEEN THE PARTIES CONCERNING SUCH CLAIMS, AND WILL NOT BE MODIFIED OR AMENDED BY ANY PAST, CONTEMPORANEOUS, OR FUTURE AGREEMENTS OR DEALINGS BETWEEN THE PARTIES, WHETHER ORAL OR WRITTEN, EXCEPT AS SET FORTH IN A FUTURE WRITING SIGNED BY BOTH PARTIES.

8. Limitation Of Liability.

EXCEPT AS PROVIDED IN SECTION 7, DATALOGIC SHALL NOT BE LIABLE FOR ANY CLAIMS AGAINST END USER BY ANY OTHER PARTY. IN NO EVENT SHALL DATALOGIC'S LIABILITY FOR DAMAGES, IF ANY, WHETHER BASED UPON CONTRACT, TORT (INCLUDING NEGLIGENCE), PRODUCT LIABILITY, STRICT LIABILITY, WARRANTY, OR ANY OTHER BASIS, EXCEED THE PRICE OR FEE PAID BY END USER FOR THE DATALOGIC PRODUCT. UNDER NO CIRCUMSTANCES SHALL DATALOGIC BE LIABLE TO END USER OR ANY THIRD PARTY FOR LOST PROFITS, LOST DATA, INTERRUPTION OF BUSINESS OR SERVICE, OR FOR ANY OTHER SPECIAL, CONSEQUENTIAL, CONTINGENT, INDIRECT, INCIDENTAL, PUNITIVE, EXEMPLARY, OR OTHER SIMILAR DAMAGES, EVEN IF DATALOGIC
HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.


9.1 Use, duplication, or disclosure of the Software by the U.S. Government is subject to the restrictions for computer software developed at private expense as set forth in the U.S. Federal Acquisition Regulations at FAR 52.227-14(g), or 52.227-19 or in the Rights in Technical Data and Computer Software clause at DFARS 252.227-7013(c)(1)(ii), whichever is applicable.

9.2 If End User is using the Datalogic Product outside of the United States, End User must comply with the applicable local laws of the country in which the Datalogic Product is used, with U.S. export control laws, and with the English language version of this Agreement. The provisions of the "United Nations Convention on International Sale of Goods" shall not apply to this Agreement.

10. Termination.

10.1 Either party may terminate this Agreement or any license granted under this Agreement at any time upon written notice if the other party breaches any provision of this Agreement.

10.2 Upon termination of this Agreement, End User immediately shall cease using any nonembedded software and shall return to Datalogic or destroy all non-embedded software covered by this Agreement, and shall furnish Datalogic with a certificate of compliance with this provision signed by an officer or authorized representative of End User. For embedded software, End User agrees to sign a waiver prepared by Datalogic concerning further use of the embedded Software. End User's resumed or continued use of the embedded Software after termination shall constitute End User's agreement to be bound by the terms and conditions of this Agreement for such use.


11.1 Entire Agreement; Amendment. This document contains the entire agreement between the parties relating to the licensing of the Software and supersedes all prior or contemporaneous agreements, written or oral, between the parties concerning the licensing of the Software. This Agreement may not be changed, amended, or modified except by written document signed by Datalogic.

11.2 Notice. All notices required or authorized under this Agreement shall be given in writing, and shall be effective when received, with evidence of receipt. Notices to Datalogic shall be sent to the attention of Contract Administration, Datalogic Scanning, Inc., 959 Terry Street, Eugene, OR 97402, or such other address as may be specified by Datalogic in writing.

11.3 Waiver. A party’s failure to enforce any of the terms and conditions of this Agreement shall not prevent the party’s later enforcement of such terms and conditions.

11.4 Governing Law; Venue: This Agreement and the rights of the parties hereunder shall be governed by and construed in accordance with the laws of the State of Oregon U.S.A, without regard to the rules governing conflicts of law. The state or federal courts of the State of Oregon located in either Multnomah or Lane counties shall have exclusive jurisdiction over all matters regarding this Agreement, except that Datalogic shall have the right, at its absolute discretion, to initiate proceedings in the courts of any other state, country, or territory in which End User resides, or in which any of End User's assets are located.

11.5 Attorneys’ Fees. In the event an action is brought to enforce the terms and conditions of this Agreement, the prevailing party shall be entitled to reasonable attorneys’ fees, both at trial and on appeal.

- END -
Software Product Policy

Datalogic reserves the right to ship its products with the latest version of software/firmware available. This provides our customers with the very latest in Datalogic software technology.

The only exception to this policy is when the buyer has a signed contract with Datalogic that clearly defines the terms and conditions for making software/firmware changes in products shipped to the buyer.

Customers Under Software Support

Customers that elect to subscribe to Datalogic Software Maintenance and Support Agreement will receive 30 days advance notification of: (1) the release of a new software version; and/or (2) discontinuation of any prior software version that will no longer be supported. Datalogic will provide maintenance for a fee that will assist customers in transitioning to the next software version. If a customer is currently using the software version being discontinued, the customer may elect to transition to any one of the newer versions, depending on the hardware in use.

To arrange for a Software Maintenance and Support Agreement please contact your Datalogic sales person.
Connect/Disconnect Cable

1 Connect/Disconnect Cable

2 Connect Host Interface
   - Keyboard Wedge Interface
     - RS-232 Interface
     - USB Interface
     - IBM 46xx Interface
Aim and Scan

012345

012345

65°
Scanning Modes

The imager can operate in one of several scanning modes:

**Trigger Single** — When the trigger is pulled, scanning is activated until one of the following occurs:
- a programmable duration\(^1\) has elapsed
- a label has been read
- the trigger is released

This mode is associated with typical handheld reader operation: when the trigger is pulled, scanning starts and the product scans until the trigger is released, or a label is read, or the maximum programmable duration\(^1\) has elapsed.

**Trigger Hold Multiple** — When the trigger is pulled, scanning starts and the product scans until the trigger is released or a programmable duration\(^1\) has elapsed. Reading a label does not disable scanning. Double Read Timeout\(^2\) prevents undesired multiple reads while in this mode.

**Trigger Pulse Multiple** — When the trigger is pulled and released, scanning is activated until programmable duration\(^1\) has elapsed or the trigger has been pulled again to transition to another state. Double Read Timeout\(^2\) prevents undesired multiple reads while in this mode.

**Flashing** — The reader flashes\(^3\) on and off regardless of the trigger status.

---

1. See the Product Reference Guide (PRG) for additional programmable features, in this case: Scanning Active Time.
2. Double Read Timeout is also programmed using the PRG.
3. Controlled by Flash On Time and Flash Off Time. Use the PRG to program these options.
Always On — No trigger pull is required to read a barcode. Scanning is continually on. If the trigger is pulled, the reader acts as if it is in Trigger Single Mode. Double Read Timeout\(^1\) prevents undesired multiple reads while in this mode.

Stand Mode — No trigger pull is required to read a bar code. Scanning is turned on automatically when an item is placed in reader’s field of view. If the trigger is pulled, the reader acts as if it in Trigger Single mode. Double Read Timeout\(^2\) prevents undesired multiple reads while in this mode.

Trigger Object Sense — This mode is similar to Stand Mode, except that a trigger pull is required to activate the decoder.

1. Double Read Timeout is programmed using the PRG.
2. Double Read Timeout is programmed using the PRG.
Scanning Modes — continued

- **Scan Mode = Flashing**
- **Scan Mode = Always On**
- **Scan Mode = Stand Mode**
- **Scan Mode = Trigger Object Sense**
## Troubleshooting

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Cause</th>
<th>Possible Solutions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nothing happens when the scan button is pulled.</td>
<td>No power to the imager.</td>
<td>Check system power. Ensure power supply is connected.</td>
</tr>
<tr>
<td></td>
<td>Interface or power cables are loose.</td>
<td>Ensure all cable connections are secure.</td>
</tr>
<tr>
<td>LED comes on, but barcode does not decode.</td>
<td>Imager not programmed for correct barcode type.</td>
<td>Ensure imager is programmed to read the type of barcode scanned. Refer to the Product Reference Guide (PRG) for more information.</td>
</tr>
<tr>
<td></td>
<td>Barcode label is unreadable.</td>
<td>Check the label to ensure it is not defaced. Try scanning another barcode type.</td>
</tr>
<tr>
<td></td>
<td>Distance between imager and barcode is incorrect.</td>
<td>Move imager closer to or further from the barcode.</td>
</tr>
<tr>
<td>Barcode reading ability has degraded.</td>
<td>Scan Window has become scratched or contaminated with dust.</td>
<td>Replace window as instructed in this guide.</td>
</tr>
<tr>
<td>Barcode is decoded but not transmitted to the host.</td>
<td>Imager not programmed for the correct host type.</td>
<td>Scan the appropriate host type barcode. Refer to the Product Reference Guide (PRG) for more information.</td>
</tr>
</tbody>
</table>

**NOTE**  
For detailed troubleshooting, refer to the Product Reference Guide.
LED and Beeper Indications

The imager’s beeper sounds and its LED illuminates to indicate various functions or errors on the reader. A “Green Spot” also lights to indicate a good read. The tables below list these indications. One exception to the behaviors listed in the tables is that the reader’s functions are programmable, and may or may not be turned on. For example, certain indications, such as the power-up beep can be disabled using programming barcode labels. Reference the PRG for a more detailed list.

<table>
<thead>
<tr>
<th>Indication</th>
<th>LED</th>
<th>Beeper</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power-up</td>
<td>LED flashes/blinks on power-up, however, this may be too rapid to view. With a USB interface, the LED blinks until enumeration with the host is completed.</td>
<td>Imager beeps four times at highest frequency and volume upon power-up.</td>
</tr>
<tr>
<td>Good Read</td>
<td>LED behavior for this indication is configurable using the PRG.</td>
<td>One beep at current frequency, volume, mono/bi-tonal setting and duration upon a successful label scan.</td>
</tr>
<tr>
<td>ROM Failure</td>
<td>200ms on / 200ms off</td>
<td>Imager sounds one error beep at highest volume for 200 mS.</td>
</tr>
<tr>
<td>Limited Scanning Label Read</td>
<td>N/A</td>
<td>Imager ‘chirps’ six times at the highest frequency and current volume.</td>
</tr>
<tr>
<td>Imager Disabled</td>
<td>The LED blinks continuously 100mS on / 900 mS off</td>
<td>N/A</td>
</tr>
</tbody>
</table>
Programming Barcodes
For your convenience, this guide includes the programming barcodes required to configure the imager for use with different interface (terminal/host) types.

See the Product Reference Guide (PRG) for more complete information about programming and configurable features. You can download the latest version of the PRG and any other available publications for the imager from the website listed on the back cover of this manual.

Resetting the Standard Product Defaults
If you aren’t sure what programming options are in your imager, or you’ve changed some options and want the factory settings restored, scan the Factory Default Settings barcode below. This will copy the factory configuration for the currently active interface to the current configuration.

Host Interfaces
Cables may vary depending upon system configuration.

Some interfaces require the imager to start in the disabled state when powered on. If additional imager configuration is desired while in this state, pull the trigger and hold it for five seconds. The imager will change to a state that allows programming with barcodes.
RS-232 Interface

To use an RS-232 interface, scan the barcode for the desired RS-232 host type.

Select RS-232 Standard

Select RS-232 Wincor Nixdorf

Select RS-232 OPOS (for use with OPOS/UPOS/JavaPOS)

IBM Interface

Select IBM Port 5B

Select IBM Port 9B
USB Interface

The imager attaches directly to a USB host, or a powered USB hub, and is powered by it. No additional power supply is required. When using a USB interface, the imager auto-detects the USB and defaults to the HID keyboard interface.

Select USB-COM-STD (simulates RS-232 standard interface)

Select USB Keyboard (with standard key encoding)

Select USB Alternate Keyboard (with alternate key encoding)

Select USB OEM

Select USB-KBD-APPLE (for Apple computers)

Keyboard Wedge Interface

To use a Keyboard Wedge interface, scan the barcode for the desired keyboard type.

Select KBD-AT
(AT, PS/2 25-286, 30-286, 50, 50Z, 60, 70, 80, 90 & 95 w/Standard Key Encoding)

Select KBD-AT-NK
(IBM AT PS2 with standard key encoding but without external kbd.)

Select KBD-AT-ALT
(AT, PS/2 25-286, 30-286, 50, 50Z, 60, 70, 80, 90 & 95 w/Alternate Key)

Select KBD-AT-ALT-NK (for IBM AT PS2 with alternate key encoding but without external keyboard)
Keyboard Wedge Interface — continued

Select KBD-XT (PC/XT w/Standard Key Encoding)

Select KBD-IBM-3153 (for IBM Terminal 3153)

Select KBD-IBM-M
(for IBM Terminals 31xx, 32xx, 34xx, 37xx make only keyboard)

Select KBD-IBM-MB
(for IBM Terminals 31xx, 32xx, 34xx, 37xx make break keyboard)

Select KBD-DIG-VT
(for DIGITAL Terminals VT2xx, VT3xx, VT4xx)
Ergonomic Recommendations

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.

Regulatory Information

All models are designed to be compliant with rules and regulations in locations they are sold and will be labeled as required. Any changes or modifications to equipment, not expressly approved by Datalogic could void the user’s authority to operate the equipment.

Power Supply

Use only a power supply approved by Datalogic for this product and model. Models require either a Listed class II or class III with a Limited Power Source (LPS) which supplies power directly to the imager. For the safety certification to be valid, class III input power sources must be IEC/EN60950-1 (EN 60335-series, EN 60065 or relevant) approved.

Input: 100 - 240 VAC
Output: 5.2 VDC
Max Current: 0.4 Amps
Power: 15 Watts

NOTE

For USB Power Off Terminal applications, attach to USB 1.0, 1.1 or 2.0 host device only.
Hinweis
Eingang: 100 - 240 VAC Ausgang: 5.2 VDC
Max. Strom: 0.4 Amps Max. Leistung: 15 W

Radio Frequency Interference Requirements
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 instruction manual, may cause harmful interference to radio communications. However there is no guarantee that interference will not occur in a particular installation. If the 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:

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

Radio Frequency Interference Requirements - Canada
This Class B digital apparatus complies with Canadian IC-ES-003.
Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.
Replacing the Scan Window

If the Scan Window becomes scratched, broken or contaminated with heavy dust, fix it by removing the Nose Boot and cleaning or installing a new window. Datalogic offers a replacement window as an orderable accessory.

To replace the Scan Window, first remove power from the imager then hold the imager with the Scan Window facing up. Gently pull off the Nose Boot and tilt the imager to one side to remove the window.

**CAUTION**

Proceed to the next step immediately. DO NOT leave the interior of the imager exposed.

Holding it by its edges, carefully place the clean replacement Scan Window in position and secure it in place by reinstalling the Nose Boot.
Imager Labeling

Labels are shown here to illustrate their location only. Please view the labels on your product for actual details.

Waste Electrical and Electronic Equipment (WEEE) Statement

English
For information about the disposal of Waste Electrical and Electronic Equipment (WEEE), please refer to the website at www.scanning.datalogic.com.

Italian

French
Pour toute information relative à l’élimination des déchets électroniques (WEEE), veuillez consulter le site internet www.scanning.datalogic.com.

German

Spanish
Si desea información acerca de los procedimientos para el desecho de los residuos del equipo eléctrico y electrónico (WEEE), visite la página Web www.scanning.datalogic.com.

Portuguese

Chinese
有关处理废弃电气电子设备 (WEEE)的信息，请参考 DataLogic
公司的网站 www.scanning.datalogic.com

Datalogic Scanning Limited Factory Warranty

Warranty Coverage
Datalogic Scanning (“Datalogic”) hardware products are warranted against defects in material and workmanship under normal and proper use. The liability of Datalogic under this warranty is limited to furnishing the labor and parts necessary to remedy any defect covered by this warranty and restore the product to its normal operating condition. Repair or replacement of product during the warranty does not extend the original warranty term. Products are sold on the basis of specifications applicable at the time of manufacture and Datalogic has no obligation to modify or update products once sold. If Datalogic determines that a product has defects in material or workmanship, Datalogic shall, at its sole option repair or replace the product without additional charge for parts and labor, or credit or refund the defective products duly returned to Datalogic. To perform repairs, Datalogic may use new or reconditioned parts, components, subassemblies or products that have been tested as meeting applicable specifications for equivalent new material and products. Customer will allow Datalogic to scrap all parts removed from the repaired product. The warranty period shall extend from the date of shipment from Datalogic for the duration published by Datalogic for the product at the time of purchase (Warranty period). Datalogic warrants repaired hardware devices against defects in workmanship and materials on the repaired assembly for a 90 day period starting from the date of shipment of the repaired product from Datalogic or until the expiration of the original warranty period, whichever is longer. Datalogic does not guarantee, and it is not responsible for, the maintenance of, damage to, or loss of configurations, data, and applications on the repaired units and at its sole discretion can return the units in the “factory default” configuration or with any software or firmware update available at the time of the repair (other than the firmware or software installed during the manufacture of the product). Customer accepts responsibility to maintain a back up copy of its software and data.
Warranty Claims Process

In order to obtain service under the Factory Warranty, Customer must notify Datalogic of the claimed defect before the expiration of the applicable Warranty period and obtain from Datalogic a return authorization number (RMA) for return of the product to a designated Datalogic service center. If Datalogic determines Customer’s claim is valid, Datalogic will repair or replace product without additional charge for parts and labor. Customer shall be responsible for packaging and shipping the product to the designated Datalogic service center, with shipping charges prepaid. Datalogic shall pay for the return of the product to Customer if the shipment is to a location within the country in which the Datalogic service center is located. Customer shall be responsible for paying all shipping charges, duties, taxes, and any other charges for products returned to any other locations. Failure to follow the applicable RMA policy, may result in a processing fee. Customer shall be responsible for return shipment expenses for products which Datalogic, at its sole discretion, determines are not defective or eligible for warranty repair.

Warranty Exclusions

The Datalogic Factory Warranty shall not apply to:

(i) any product which has been damaged, modified, altered, repaired or upgraded by other than Datalogic service personnel or its authorized representatives;
(ii) any claimed defect, failure or damage which Datalogic determines was caused by faulty operations, improper use, abuse, misuse, wear and tear, negligence, improper storage or use of parts or accessories not approved or supplied by Datalogic;
(iii) any claimed defect or damage caused by the use of product with any other instrument, equipment or apparatus;
(iv) any claimed defect or damage caused by the failure to provide proper maintenance, including but not limited to cleaning the upper window in accordance with product manual;
(v) any defect or damage caused by natural or man-made disaster such as but not limited to fire, water damage, floods, other natural disasters, vandalism or abusive events that would cause internal and external component damage or destruction of the whole unit, consumable items;
(vi) any damage or malfunctioning caused by non-restoring action as for example firmware or software upgrades, software or hardware reconfigurations etc.;
(vii) the replacement of upper window/cartridge due to scratching, stains or other degradation and/or
(viii) any consumable or equivalent (e.g., cables, power supply, batteries, keypads, touch screen, triggers etc.).

No Assignment

Customer may not assign or otherwise transfer its rights or obligations under this warranty except to a purchaser or transferee of product. No attempted assignment or transfer in violation of this provision shall be valid or binding upon Datalogic.

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<table>
<thead>
<tr>
<th>PART</th>
<th>部件名称</th>
<th>有毒有害物质或元素</th>
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</thead>
<tbody>
<tr>
<td>Cable</td>
<td>电缆</td>
<td>钠 表 汞 镉 铬 六价铬 多溴联苯 多溴二苯醚</td>
</tr>
<tr>
<td>Assy, Module</td>
<td>光学组件</td>
<td>钠 表 汞 镉 铬 六价铬 多溴联苯 多溴二苯醚</td>
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<tr>
<td>Printed Circuit Board Assy</td>
<td>电路板组件</td>
<td>钠 表 汞 镉 铬 六价铬 多溴联苯 多溴二苯醚</td>
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</table>

**O**: 代表此种部件的所有均质材料中所含的该种有毒有害物质均低于中华人民共和国信息产业部所颁布的
《电子信息产品中有毒有害物质的限量要求》(SJ/T 11363-2006) 规定的限量。

**X**: 代表此种部件所用的均质材料中，至少有一类材料所含的有毒有害物质高于中华人民共和国信息产业部所颁布的
《电子信息产品中有毒有害物质的限量要求》(SJ/T 11363-2006) 规定的限量。

EFUP determined by "Look-up Method" (scanner). 环保使用期限取决于“查表法”（扫描仪）
Datalogic Scanning, Inc. hereby declares that the apparatus specified below has been tested and found compliant to the following European Council Directives and Harmonized Standards:

Apparatus: QuickScan i: Model QD2100

Directives:
- EMC 2004/108/EC
- Low Voltage 2006/95/EC
- RoHS 2002/95/EC
- WEEE 2002/96/EC

Standards:
- EN 55022:2006 Generic Emissions
- CISPR 22:2007 Generic Emissions
- AN/NZS CISPR22:2008 Generic Emissions
- EN 55024:1998+A1:2001+A2:2003 Generic Immunity – ITE (Includes EN61000-4-2 (ESD), 4-4 (EFT), 4-5 (Surge), 4-6 (Cond Immunity) and 4-11 (Voltage dips/interruptions)
- IEC 60950-1:2007 ITE Safety
- EN 61000-3-2:2006 Harmonic Current
- EN 61000-4-3:2002 Radiated RF Immunity (Susceptibility)

Equipment Type: Handheld Barcode Scanning Equipment
Interface Protocol: RS-232, USB, Keyboard Wedge, IBM
Placed into EU Service: November 2008 under the Datalogic logo
Responsible Manufacturer: Datalogic Scanning, Inc.
959 Terry St.
Eugene, Oregon USA

Brad West
October 24, 2008
Vice President
Supply Chain Operations
Datalogic Scanning, Inc.