ODATALOGIC

Magellan™ 800i

On Counter Presentation Omnidirectional Bar Code Reader



Quick Reference Guide

Datalogic ADC, Inc. 959 Terry Street

Eugene, OR 97402 USA Telephone: (541) 683-5700 Fax: (541) 345-7140

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- 11.5 <u>Attorneys' Fees.</u> 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.

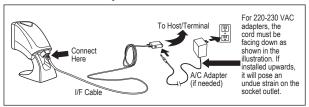
Quick Reference

Use the Quick Reference Guide (QRG) to find easy connection, scanning and troubleshooting instructions. For more details, including programming information, reference the Product Reference Guide (PRG), which is available for download, viewing and printing from the Datalogic website listed on the back cover of this manual.

Installation

Route the interface cable from the terminal or host. Plug the AC adapter (if one is used) into a wall outlet and the interface (I/F) cable, then route and attach the I/F cable to the scanner. Verify operation by presenting known-good bar codes to the scanner. The unit should beep¹ and/or flash its good read LED and send the bar code data to the host or terminal. If not, refer to Troubleshooting on page 5 of this guide.

Scanner installation is complete.



 Beeper and LED behavior is selectable and may have been disabled by a previous user. The Magellan 800i utilizes illumixTM intelligent illumination technology to optimize light levels for a variety of bar code scanner functions including automatic reading of bar codes from printed surfaces, mobile devices and image capture in variable contrast environments.

Mounting the Scanner (Optional)

The scanner can be permanently attached to a wall or countertop as follows:

- After identifying an optimal position for the scanner, cut out and securely hold the screw hole template (located on the inside back cover) in the desired position matching the scanner's footprint.
- Mark the center of both screw locations using a pencil or marker and remove the template.
- If necessary, drill pilot holes in the marked positions, then
 thread two pan head¹, self-tapping screws in place, leaving their
 heads protruding approximately 1/8" (3mm) above the counter or wall surface.
- Align the larger ends of the keyholes located on the scanner's bottom with the protruding screw heads, then push down and rotate clockwise to lock the scanner in position.

The screw heads must fit inside the larger end of the keyholes on the bottom of the scanner.

Power Supply

Models require¹ an external Listed power supply marked Limited Power Source or LPS or class 2. For the safety certification to be valid, power supply must meet UL 60950-1/CAN/CSA-C22.2 No. 60950-1 or UL 1310/CAN/CSA-C22.2 No. 223 for North America and IEC/EN 60950-1 for rest of world.

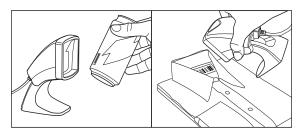
Input: 100 - 240 VAC Output: 5 VDC

Max. Current: 2.5 A Max. Power: 12.5 W System Input Voltage

Input: 5 VDC +/- 10% Max. Power: 2.5 W

How to Scan

Items can be presented to the scanner while it is resting on the counter, or the scanner can be lifted and aimed at the bar code.



Power Off the Terminal (POT) units do not require a power supply.

Cell Phone Mode

Cell phone mode is when the scanner is enabled to read barcodes on a cell phone display. To enable this feature, scan the START/END bar code, then scan the ENABLE AUTO CELL PHONE MODE bar code, then scan the START/END bar code a second time to exit Programming Mode.





DISABLE AUTO CELL PHONE MODE



ENABLE AUTO CELL PHONE MODE

Troubleshooting

If the scanner is not operating properly, the following checks should be performed:

- If the scanner uses an external power supply and the external power supply has failed, the scanner will not operate. Exchange the power supply with a known good power supply and retest operation.
- Verify the interface cable is securely attached to the host. Consult your technical support personnel or refer to your host system manual to verify the proper connection for the scanner.
- Verify that the interface cable is securely attached to the scanner.
- 4. Check that the bar codes are of sufficient quality to be recognized by the scanner. Wrinkled, smudged, or torn labels can cause the scanner to not read at all. Scan known-good labels of an active symbology¹ to check the scanner's read operation.
- Ensure that the scanner's interface type is compatible with the host terminal by consulting your POS system manual and/or the Product Reference Guide.

If the scanner still does not function properly, contact your local supplier or Datalogic Customer Support Services.

 Reading of the various bar code symbologies can be independently enabled or disabled in the scanner.

Compliance Statement

This device complies with Part 15 rules. Operation is subject to the following conditions:

- 1. This device may not cause harmful interference; and
- This device must accept any interference received, including interference that may cause undesired operation.

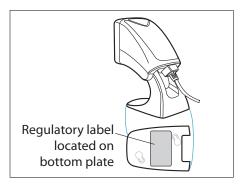
This Equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with these 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 receiver is connected
- Consult the dealer or an experienced radio / TV technician for help.

FCC Caution Statement

The user is cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

This Class B digital apparatus complies with Canadian ICES -003. Cet appareil numérique de la classe B est confrome à la norme NMB-003 du Canada.



This illustration shows label placement ONLY. For actual regulatory, patent and other applicable information, view the labels on the product intself, or call your nearest sales or service office.

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Datalogic warrants to Customer that this product will be free from defects in materials and workmanship for a period of 3 years from product shipment.

Datalogic Scanning Limited Factory Warranty

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- (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
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DECLARATION OF CONFORMITY

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Datalogic ADC, Inc., 959 Terry Street, Eugene, Oregon 97402 USA

La presente dichiarazione di conformità è rilasciata sotto la responsabilità esclusiva di Datalogic ADC, Inc. per: This Declaration of Conformity is issued under the sole responsibility of Datalogic ADC. Inc. for: Cette déclaration de conformité est établie sous la seule responsabilité de Datalogic ADC. Inc: Diese Konformitätserklärung wird unter der alleinigen Verantwortung des Datalogic ADC, Inc. erteilt für: Esta declaración de conformidad se expide baio la exclusiva responsabilidad de Datalogic ADC. Inc. para:

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sono conformi alle Direttive del Consiglio Europeo sottoelencate: are in conformity with the requirements of the European Council Directives listed below: sont conformes aux spécifications des Directives de l'Union Européenne ci-dessous: den nachstehenden angeführten Direktiven des Europäischen Rats: cumple con los requisitos de las Directivas del Conseio Europeo, según la lista siguiente:

2004/108/EC EMC Directive 2011/65/EC RoHS Directive (8 June 2012)

Basate sulle legislazioni degli Stati membri in relazione alla compatibilità elettromagnetica ed alla sicurezza dei nrodotti

On the approximation of the laws of Member States relating to electromagnetic compatibility and product safety, Basée sur la législation des Etats membres relative à la compatibilté électromagnétique et à la sécurité des

Über die Annäherung der Gesetze der Mitgliedsstaaten in bezug auf elektromagnetische Verträglichkeit und Produktsicherheit entsprechen.

Basado en la aproximación de las leves de los Países Miembros respecto a la compatibilidad electromagnética v las Medidas de seguridad relativas al producto.

Questa dichiarazione è basata sulla conformità dei prodotti alle norme sequenti: This declaration is based upon compliance of the products to the following standards: Cette déclaration repose sur la conformité des produits aux normes suivantes: Diese Erklärung basiert darauf, daß das Produkt den folgenden Normen entspricht: Esta declaración se basa en el cumplimiento de los productos con las siguientes normas:

AMMENDMENT A1: OCTOBER 2007

EN 55024, SEPTEMBER 1998: AMENDMENT A2:11INE 2003 EN 60950-1, APRIL 2006 + A11:2009 + $\Delta 1:2010 + \Delta 12:2011$

EN 50581, SEPT 2012

EUGENE, OREGON USA, APRIL, 2013

EN 55022 (CLASS B ITE), SEPTEMBER 2006: LIMITS AND METHODS OF MEASUREMENTS OF RADIO DISTURBANCE CHARACTERISTICS OF INFORMATION

TECHNOLOGY EQUIPMENT INFORMATION TECHNOLOGY EQUIPMENT - IMMUNITY

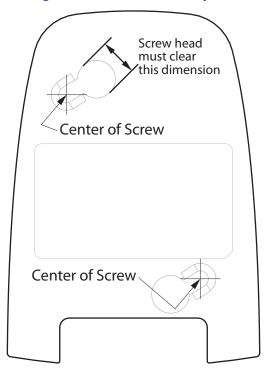
CHARACTERISTICS LIMITS AND METHODS OF MEASUREMENT INFORMATION TECHNOLOGY EQUIPMENT - SAFFTY -

PART 1 : GENERAL REQUIREMENTS TECHNICAL DOCUMENTATION FOR THE ASSESSMENT OF ELEC-

TRICAL AND ELECTRONIC PRODUCTS WITH RESPECT TO THE RESTRICTION OF HAZARDOUS SUBSTANCES

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Figure 1. Screw Hole Template







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959 Terry Street | Eugene | OR 97402 | USA Telephone: (1) 541-683-5700 | Fax: (1) 541-345-7140



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